Diachronic Variation in the Omani Arabic Vernacular of the Al-'Awābī District

From Carl Reinhardt (1894) to the Present Day

ROBERTA MORANO





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This work is entirely dedicated to Oman and the beautiful Omani people.

INTRODUCTION

This study—based on a partial re-elaboration of my doctoral thesis—examines one of the foundational works in the field of Omani Arabic dialectology, i.e., Carl Reinhardt's *Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar* (1894). The pivotal role played by the German author in shaping our knowledge of Omani Arabic over the last century is undeniable. However, due to a set of reasons that this work intends to highlight, a thorough re-analysis and comparison of the old and new data is now essential.

Due to unfavourable political and social conditions, access to the Arabian Peninsula has always been difficult for dialectologists, resulting in reduced attention being given to the Arabic spoken in this area compared to regions such as North Africa and the Levant. Admittedly, researching in the Arabian Peninsula has never been easy, especially for foreigners. This situation is mirrored in the lack of extensive linguistic and lexical studies in the region in general and Oman in particular.

As far as Oman is concerned, the most prominent dialectological and linguistic works date back to the end of the nineteenth and the beginning of the twentieth century (e.g., Jayakar 1889; Reinhardt 1894). More recent works tend, instead, to focus on specific isoglosses or geographical areas, leaving fields like lexicon and syntax almost completely unexplored. Therefore, to date, it is very difficult to trace a homogeneous picture of Omani dialects and to be able to compare grammatical features not only within Oman, but also with neighbouring Arabic varieties.

Some fields are, indeed, more neglected than others in the literature: lexicon and syntax *in primis*.

The lexicon found in various areas of Oman is a rich source of archaisms, classicisms, and foreign loanwords that, when combined together, create a unique system that absolutely deserves attention. It must not be forgotten that this country is characterised by linguistic diversity not comparable to any other country in the Gulf region. In the field of syntax, the latest study by Bettega (2019a) is a huge step forward and we can only hope that more analysis of this kind will take place in the future.

The present study aims to be a first step in this direction. Born of the urgency of expanding our knowledge of Omani Arabic, this study has two main aims: firstly, providing a linguistic analysis and description of the Omani vernacular spoken in the al-'Awābī district (northern Oman), based on the speech of 15 informants recruited throughout the area; and secondly, comparing these new data with the set provided by Reinhardt (1894). This comparison is deemed even more urgent in light of tracing the diachronic change the dialects of this area are currently undergoing. The process of the 'gulfinisation' of these dialects—i.e., their tendency to adapt to Gulf Arabic features—

¹ Twelve languages are spoken as main languages in the Sultanate: Arabic, Baluchi, Lawati, Zadjali, Gujarati, Swahili, Qarawi (or *Shehret* or *Jibbali*), Mahri, Hobyot, Bathari, Hikmani, and Harsusi (cf. Peterson 2004, 34).

has sped up in the last few decades, due to both the perception of this Arabic variety as more prestigious and its use in the fields of television and radio broadcasting, education, and business.

In a paper published in 2011, Clive Holes details three worrying phenomena that pose threats to the Arabic dialects of Arabia: (a) the recession of communal dialects in the Gulf region in favour of a linguistic homogenisation; (b) the tendency among younger speakers to code-switch between English and Arabic; and, finally, (c) the pidginisation of Gulf Arabic by the Pakistani and Indian communities living and working in the region. Suffice it to say that in approaching the analysis, Holes (2011b, 130) uncovered a 'kaleidoscope of linguistic variation, which is moving in several directions: partly towards regional homogenisation, but partly also towards new forms of generation-based difference. And the rate at which these changes are occurring is fast.' The Arabic dialects of Oman are not an exception in this sense. By the end of this study, the reader will appreciate the pace of linguistic change in the dialect of the al-'Awābī district, whose peculiar syntactic features are slowly disappearing.

Despite the clear flaws presented by Reinhardt's work, which are generally acknowledged by scholars, the German work continues to be a benchmark in the field of Omani dialectology—mainly because of the lack of more recent studies in this vein. The weaknesses of his work, such as its pedagogical intent, the lack of transcription *in situ*, the small number of con-

sultants, and the lack of a syntactic analysis of the vernacular, make the comparison crucial at this stage.

When it came to the structure of this study, I faced the decision of whether to organise it according to similar works that deal with language documentation, or to organise it in a way that would facilitate comparison and visibility of diachronic changes for the reader. Therefore, the study is structured in four chapters and one Appendix, providing both analysis and comparison of the phonology, morphology, and syntax of the vernacular spoken in the al-ʿAwābī district. This structure intentionally resembles Reinhardt's.

The first chapter lays the sociolinguistic and historical foundations on which the documentation and the analysis are subsequently built. This chapter provides the reader with some background information on the history and society of the Sultanate of Oman, the bibliographical sources on Omani dialectology available to date, and the linguistic geography of the Arabian Peninsula as a whole, narrowing it down to Oman and to the al-ʿAwābī district. This section is especially important for those Arabists and dialectologists unfamiliar with the sociolinguistic situation in Oman, but it also serves as a justification for the description of this vernacular in its geographical context.

The chapters from two to four consist of the description and analysis proper of the primary data I have collected in the field during the course of my PhD. Each chapter also presents a detailed comparison with Reinhardt's material, tracing the extent of diachronic change this vernacular has undergone throughout the last century.

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The second chapter analyses the phonology of the vernacular spoken by the consultants in the district of al-'Awābī: in many instances during the discussion, Reinhardt's notes are given and commented upon on the basis of new research findings.

The third chapter is devoted to morphology, divided into nominal and verbal. Nominal morphology analyses the noun in all its forms, the pronouns in use, the noun modifiers, and the form and use of prepositions. This is, perhaps, the chapter where comparison with Reinhardt's material is most conspicuous. The lexical core provided by the German author is abundant and Reinhardt is very scrupulous in providing the various patterns in use.

Verbal morphology includes the conjugations of the verbs as performed by the informants, followed by remarks on the morphology of participles and the passive voice.

The fourth chapter deals with the analysis of the syntax, i.e., the construction of phrases and clauses. This chapter is particularly important if we consider that Reinhardt's description of the same dialect lacks any proper structured analysis of syntax. He provides us only with a few notes and numerous examples on clauses, without going any further into the discussion. Thus, chapter four provides examples from my own data, extrapolated from the recordings of spontaneous speech and elicitation notes. The chapter includes notes on TAM categories in the dialect under investigation as well as remarks on negation.

In addition to these four chapters, this work includes an Appendix consisting of a list of proverbs spontaneously given by the informants, two sample texts exemplifying some of the grammatical features reported in the work, and a traditional song collected in Wādī Banī Kharūṣ.

This study is intended primarily for Arabic dialectologists with a broader interest in the Peninsular dialects. In the course of the work, I will refer to other vernaculars of the Arabian Peninsula, such as Najdi, Bahraini, Kuwaiti, and Yemeni Arabic (albeit acknowledging that this nomenclature is not exhaustive, since the latter category includes many different varieties). Linguists may also find some arguments interesting, especially the remarks on TAM categories and the use of participial forms.

1.0. Transcription

In the following tables, the reader can find the symbols used throughout this study for the transcription of Arabic phonemes. Toponyms are given in their most common anglicised form, although when first mentioned, they are reported in Arabic script.

Consonants

Arabic	Symbol	Arabic	Symbol	Arabic	Symbol	Arabic	Symbol
ç)	ذ	₫	ظ	Ż	ن	n
ب	Ъ	ر	r	ع	(٥	h
ت	t	j	Z	غ	ġ	و	w
ث	ţ	س	s	ف	f	ي	у
ج	ğ/g	ش	š	ق	q	ن	n
	ķ	ص	ķ	ع	k	ة	$a \sim e \sim t$
خ	ĥ	ض	ḍ	J	1		
د	d	ط	ţ	م	m		

Vowels

Short vowel	Allophones	Long vowel	Allophones
/a/	[e]	/ā/	
/i/		/1/	
/u/	[o]	/ū/	[ō]
		/ē/	
		/ō/	

Other symbols

Symbol	Meaning	Symbol	Meaning
С	consonant	I	stress
V	vowel	<	derived from
1234	consonantal root	~	alternative form

2.0. Glossing System

The examples within this study are glossed in accordance with the Leipzig Glossing rules. Here are some basic guidelines:

- For nouns and adjectives, the English translation is given, followed by gender and number, e.g., girl.FSG or girl.FPL, small.FSG or small.MPL.
- Verbs present the English translation according to their tense, followed by the person, e.g., said.1sG or work.2MPL.
- Personal and possessive pronouns are represented by only
 the grammatical person to which they refer, e.g.,
 sister.FSG-PRON.1SG for 'my sister' or book.MPL-PRON.3FSG
 for 'her books'; PRON.1SG for 'I' or PRON.3FPL for 'they (F)'.
- Demonstrative pronouns are given considering their deixis

 (i.e., proximity or distance) and gender, e.g.,
 DEM.PROX.MSG for 'this (M)' or DEM.PROX.FPL for 'those (F)'.

For a clearer display of diachronic variation in the vernacular described in this study, each example is accompanied by the indication of the speaker who uttered it. This is glossed in accordance with the following system: [S (speaker) + number (as reported in the Table 1.1): e.g., [S2].

3.0. Abbreviations

AP Active Participle

AS Adult Speakers (age group)

AW al-'Awābī

BA Bahraini Arabic CA Classical Arabic

CONJ Conjunction

DEF DEM Demonstrative

DL Dual

EXIST Existential
F Feminine
FUT Future tense
GA Gulf Arabic

GEN Genitive marker

IN Infix

M Masculine

MSA Modern Standard Arabic

MSAL Modern South Arabian Languages

NA Najdi Arabic

NEG Negation marker

OA Old Arabic

OS Old Speakers (age group)

PP Passive participle

PL Plural

PREP Preposition
PRON Pronoun

QA Qatari Arabic

R. Reinhardt (1894)

REL Relativiser
SG Singular
So. someone
Sth. something
VN Verbal noun

WBK Wādī Banī Kharūș

YA Yemeni Arabic

YS Young Speakers (age group)

CHAPTER 1: OMAN, CORNERSTONE OF ARABIA

The Sultanate of Oman lies at the south-easternmost corner of the Arabian Peninsula, at the entrance of the Arabian Gulf. With a coastline slightly exceeding 3,000 kilometres in length, the Sultanate's historical, linguistic, and cultural landscapes have been profoundly forged by its geography.

The country is surrounded by the Indian Ocean and the Gulf of Oman on three sides, whilst the interior is isolated from the rest of the Arabian Peninsula by the vast sand desert of al-Rub' al-Khālī (الربع الخالي), also known as the Empty Quarter.¹

Essentially, the geographical structure of the country makes Oman almost an island (cf. Landen 1967; Wilkinson

¹ This is the largest sand desert in the world, extending into four coun-

north-east; Banū Yās, Manāṣir, Rāšid, and 'Awāmir to the east; Sa'ar

and Bayt Katīr to the south; and Yām to the west (cf. King 2012).

tries (i.e., Oman, Yemen, Saudi Arabia, and the UAE). The northern border of the Empty Quarter is the mountain range of Jebel Ṭuwayq بين in the Najd region, Saudi Arabia); its characteristic linear dunes can reach up to 400 metres in height. The name al-Rubʻ al-Khālī was unknown to the locals, who generally used the term ar-Rimāl 'the sands' (cf. Thesiger 2007, 116–54). A term found in Arabic sources referring to al-Rubʻ al-Khālī is al-Aḥqāf (e.g., al-Hamdānī uses it to indicate a valley between the Ḥaḍramawt and al-Mahrah; al-Bakrī associates it specifically with Ḥaḍramawt; and Yāqūt describes it as a district of Arabia, between Yemen and Oman). Almost nothing is known about the inner portion of this huge desert area; some of the tribes living on the borders of the Empty Quarter include al-Murra to the

1987). The northern core of this island is the chain of the al-Hajar Mountains (جبال الحجر), which extends for 650 kilometres from Ras Musandam (راس مسندم), in the Musandam Peninsula enclave, to Ras al-Hadd (راس الحد), the easternmost point in the Arabian Peninsula. The peak of this chain is Jabal Akhdar (جبل, the 'green mountain'), so called for the luxurious and brightly green landscapes.

Politically, the Sultanate is divided into eleven administrative governorates (*muḥāfaẓāt*), each one being further subdivided into provinces (*wilāyāt*).² However, the most significant social, linguistic, and geographical divide within Oman is between north and south.

Northern Oman includes the fertile coastal strip of al-Batinah, with its major cities, shipbuilding towns, and ports; the capital city Muscat; and the al-Hajar range. In this part of the country, near the Persian Gulf, the mountains, and the coast, the major cities of the Sultanate are located, i.e., Sohar (صحار), Rustaq (ضحار), Khabura (خبورة), Sur (صور), Nizwa (عبرى), and ʿIbrī (عبرى).

Southern Oman, on the other hand, consists of three main areas: the coast, with fishing and farming settlements; the mountain range of Jabal al-Qamar (جبل القمر), which benefits

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² These are Dakhiliyyah (الداخلية), Sharqiyyah (الشرقية), further divided in 2011 into North and South Sharqiyyah), al-Ṣāhira (الظاهرة), al-Batinah (الباطنة), further divided in 2011 into North and South al-Batinah), al-Buraymi (البريمي), al-Wusta (البريمي), Musandam (مسقط), Muscat (المسلم)), and Dhofar (ظفار).

from the monsoon weather;³ and the inner part, the vast desert of al-Rub^c al-Khālī.

Linguistically, the southern region of Oman (i.e., Dhofar)—together with parts of Yemen and Saudi Arabia—is home to the group of Semitic languages known as the Modern South Arabian Languages (hereby, MSAL), which includes Mehri, Ḥarsūsi, Baṭḥari, Hobyot, Śḥerēt (aka Jibbali), and Soqoṭri. Inhabitants of Dhofar often speak Arabic only as a second language, having one of the MSAL as their mother tongue. The north of the country also hosts a great variety of linguistic diversity: for example, the numerous languages spoken by the various ethnolinguistic communities populating this area as well as the abundant Arabic dialects that showcase interesting syntactical, lexical, and morphological features and are yet to be thoroughly investigated.

This linguistic diversity is the result of historical and political processes that Oman has witnessed over the centuries, but also of the waves of external and internal migration that impacted the Sultanate in the last century.

In the next few sections, I will briefly outline the historical phases of Oman, with some remarks on how the social structure of the Sultanate changed before and after the 1970s. No di-

³ The monsoon season in Dhofar is known as *harif* 'autumn', but effectively 'monsoon period', and occurs during the months of late June, July, August, and early September. During this period, the whole regions of Dhofar and eastern Yemen are covered in luxurious green and water flows from mountains and wadis. Moreover, the fog produced by the rapid movement of currents creates a unique ecosystem in this part of the Arabian Peninsula.

achronic analysis of linguistic features of the Omani dialect spoken in the district of al-ʿAwābī (العوابي) can disregard the national events of the twentieth century, whether historical or political. As will be demonstrated in the course of this work, Omani society, politics, and language are tightly linked in their essence, especially after the 1970s and the urgently felt need of building a new national identity.

1.0. A Brief History of the Sultanate

Oman's presence in history dates back to the third millennium BCE, when the name *Magan* appeared on Sumerian cuneiform tablets,⁴ although human activities were already attested in the Stone Age (ca. 30,000 BCE). There is no doubt that the kingdom of Magan consisted, at least in part, of the territory of present-day Oman (Al-Maamiry 1982).

Cut off from the rest of the Arabian Peninsula by the Empty Quarter, ancient Oman could look only to the sea for its commercial and imperialistic needs. And, indeed, its vocations towards sea trades and explorations go back farther into history: it is well known that Omanis were masters of navigation, being especially able to control the monsoon winds to steer the sails.

The seventh century, coinciding with the rise of Islam, saw the flourishing of maritime trade for Oman and a resultant increase in naval constructions. Thanks to its strategic position at the centre of the Arabian Sea and between the major trade

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⁴ Tablets of Sargon, king of the Akkadians (2371–2316 BCE), as reported by Ghubash (2006, 16).

routes in the Indian Ocean, it was inevitable that Oman would become a significant hub in the area.

At this point in time, the country also became an asylum for Kharijites and Ibadis, strong opponents of the Umayyad Caliphate (644–750 CE). This split led to a coalition that soon transformed into an Imamate. The first ever experience of an Imamate in Oman was with the election of Julanda bin Mascūd, soon killed in 752 CE by the Abbasid caliph, who could not tolerate an independent state so close to his borders.

The history of the Imamate in Oman is well researched in Wilkinson (1987) and marks an important stage for the future of the country. The Imamate tradition—which is nothing more than a dynastic institution—would, indeed, survive until the 1950s. More than on history, this tradition had a strong impact on the Omani sense of identity and belonging, as will be explained later in this chapter, in §2.0. To trace the importance of the Banū Kharūṣ tribe—the main subject of this study—it must be mentioned that the Imamate had only five long-lasting tribal dynasties which played a prominent role: the Julanda, the Yahmad-Kharūṣ, the Nabahina, the Yaʻrūbī, and the Al Bū Saʻīd (Wilkinson 1987, 9).

The country was *de facto* starting to develop its double character: on the one hand, the Imamate tradition in the interior, with Nizwa as capital, mainly isolated and tribal; on the other hand, Muscat and the coastal plateau, its maritime power, the great ship-building cities, and trade centres (Wilkinson 1987; Owtram 2004). This duality had significant historical and

social impact, among them the linguistic change that this study details.

In the tenth century, one of the major ports in Oman was Sohar. The main goods traded by Omanis were aloes, wood, bamboo, camphor, sandalwood, ivory, tin, spices, and frankincense. By this point in time, Omanis were among the first to reach the shores of eastern African and China, importing linen, cotton, wool, and metal works (al-Maamiry 1982, 3).

Oman's strategic position, as one might expect, attracted the expansionist aims of various foreign populations over the centuries. The sixteenth century marks the beginning of the golden age for Portugal, after Vasco da Gama managed to round the Cape of Good Hope and sail up the coast of east Africa towards the Indian Ocean. The interests of the Portuguese in that area were, though, mainly economic. They had no colonial aims and did not interfere in the local affairs of the countries they were in contact with. The Portuguese presence in Oman lasted for about a century. Alfonso de Albuquerque, who had been Viceroy of India since 1506, conquered the cities of Muscat and Qalhat in 1507 to better control the area between the Persian Gulf and the Indian Ocean. The Portuguese remained there to dominate the area until ca. 1650, when the Yaʿrūbī dynasty came to power and defeated the foreign invaders.

The election of Imam Nāṣīr bin Muršid al-Yaʿrūbī marks the start of a very important historical phase for Oman: under his dynasty, the country rebuilt its prominence in the Indian Ocean and started to expand westward towards the eastern African coast and eastward towards the Persian shores. During

this time, Muscat became the most important port in the Indian Ocean. The Omanis could count on the largest merchant fleet in the region, and managed to establish an Omani authority on Zanzibar, Kilwa,⁵ and Pemba that lasted for about 250 years.

In 1775, the Yaʿrūbī dynasty was replaced by a new one, the Āl Bū Saʿīd. With the Āl Bū Saʿīd—the current ruling family of Oman—the country saw incredible growth, but also strong British influence in internal and foreign affairs and the first real political division: this was the era of the *imāma* and the *sayyid* (cf. Ghubash 2006).

The British presence in Oman—initiated in 1645 after the expulsion of the Portuguese and the Omani interests in the English East India Company—became increasingly prominent over the centuries, until the whole area of Muscat and the coastal plateau became *de facto* a British Protectorate in 1871 (Owtram 2004), with the British controlling most of the Sultan's foreign relations.⁶

At this point, it is important to understand the historical, political, and social path that made Oman the country we know today, by highlighting the events at the turn of the twentieth century.

Until the 1970s, the official name of the country was the 'Sultanate of Oman and Muscat', which once again emphasises the inherent dichotomy of Oman: the interior versus the coast,

⁵ This refers to the coastal strip that now belongs to Tanzania.

⁶ Owtram (2004, 48) reports that the first use of the term 'Sultan' to indicate the Muscat ruler was by the British, the term being "an anathema to Ibadhis with its negative association with secular tyranny".

the Imamate versus the Sultanate, tradition versus maritime power.

The Imamate of the interior had its headquarters in the cities of Nizwa and Rustaq, perpetuating a ruling policy based on Ibadhi precepts, which essentially reject both Sunni and Shi'a Islam conceptions of leadership of the Islamic community (Owtram 2004, 42). The main characteristic of the Imamate was its autonomy, which was officially established with the Sib Agreement on 25 September 1920. If, on the one hand, the Agreement—sought by the British—did not officially recognise the Imamate as a separate political entity, on the other hand, it left it *de facto* isolated in the interior of Oman (Joyce 1995, 28).

2.0. The Path to the Seventies: The Omani *nahḍa* and the Building of a New Nation

The decades between the Sib Agreement and the ascension to the throne of Sultan Qaboos (i.e., 1970) are pivotal for understanding the state of Omani society today, and especially the extent to which the linguistic landscape of Oman has changed.

Sa'īd bin Taymūr became Sultan of Muscat and Oman in 1932, after his father's abdication. His reign was characterised by strict closure to the outside world, which was deemed even more urgent after western interest in the area due to the discovery of oil in 1930s.

Sa'īd bin Taymūr's main concern was that western influence and interference might undermine his reign, bringing "foreign and modern ideas" which, in turn, would compromise the traditional values and social structures of Oman (Valeri 2017, 62).

Nonetheless, the British presence in Oman was still strong, such that the Sultan needed their intervention to placate the Jabal Akhdar revolt in the late 1950s. The famous British explorer Wilfred Thesiger, who spent several months touring Oman, reported that "the tribes in both the southwest and the northwest of the Jabal Akhdar had no loyalty to the sultan: they followed their imam, whose territory likely contained oil" (Joyce 1995, 53). The discovery of oil and concessions to western countries for oil exploration probably fuelled the long-standing rivalry between the Imamate and the Sultanate.

The Imamate was a strong opponent of western powers and could also count on the support of the Saudis, with whom, however, the Americans and British were in negotiations for oil exploration. Moreover, the interior regions of Oman suffered from even more significant isolation due to the lack of infrastructure, which severely limited the mobility of the mountain populations. The rebellion of the Jabal Akhdar was, therefore, just a matter of time.

The uprising was resolved by the British, who decided to intervene in 1959 on condition that the Sultan reform his kingdom. They occupied the mountains in a surprise operation, find-

⁷ The Saudis granted a concession to the American company Aramco in 1933, which was of particular concern for the British in Oman, given the proximity to the Buraimi Oasis. The question of borders was then posed for the first time, with the Saudis stating that they would negotiate them only with the Imamate and not with the Sultanate (Joyce 1995, 54).

ing a way through Wādī Banī Kharūṣ (وادي بني خروص). No longer able to compete, the Imam fled to Saudi Arabia, leaving the country to the Sultan. Soon after, Sa'īd bin Taymūr retired to Salalah, never to return to Muscat.

Valeri (2017, 60) calls the 1960s "the decade of remoteness," and for good reason. The promise made by Sa^cīd bin Taymūr to the British went unfulfilled. In fact, when the Sultan moved to Dhofar, he lost any interest in administering the country, leaving this duty to a subordinate with the support of British advisers.

At this point in time, the social and political picture of Oman was as follows: no infrastructure, no form of education, primitive health care, numerous expatriates working for private oil companies, no diplomatic relations, and no international network.

As one can imagine, the only possible outcome of such a situation was economic, political, and social stagnation, which was exacerbated by the country's extreme isolation. Wealthy Omanis moved abroad, starting one of the largest displacements in the modern history of Oman. In the 1960s,

owning a car or projecting a film, importing newspapers, books or even medicine [...] had to be submitted strictly to the Sultan's agreement. [...]. Similarly, entry permits for the country, even for journalists or diplomatic missions, were stopped after 1965. (Valeri 2017, 62)

Education was a particularly sore subject. For example, Sultan Sa^cīd bin Taymūr considered a western-style education the main cause that led to India's independence in 1947:

The teachers would come from Cairo and spread Nasser's seditious ideas among other pupils. And what is there for a young man with education? He would go to university in Cairo or to the London School of Economics, finish in Moscow and come back here to foment trouble (Joyce 1995, 58).

As a result of this policy, in 1961, the country counted only three western schools, but about fifty Quranic schools. Omanis who had the means to support their children sent them to schools abroad, to Kuwait, Bahrain, and Qatar.

Health was another big issue. In the 1960s, there were only five hospitals and about forty rudimentary health centres scattered around the country. The population's health conditions were dreadful: "malaria, trachoma, leprosy were common diseases, as well as malnutrition and anaemia" (Valeri 2017, 63).

Moreover, there was no infrastructure. Communications between regions in Oman were very difficult, there were no paved roads, cars belonged only to British and Americans who worked for private oil companies, and Omanis had to travel long distances on donkeys and camels, often through mountains and deserts.

All this was due to end in 1970, when Qaboos bin Sa^cīd overthrew his father in a coup on 23 July.

Since the very beginning, Sultan Qaboos's aim was to build a modern nation, positioning it within the international context of the Peninsula and beyond, using revenues derived from the oil industry to give Omanis the welfare they deserved. As Joyce (1995, 103) puts it, "the task was formidable, the obstacles numerous."

The era of Sultan Qaboos is renowned as the Omani *nahḍa* 'renaissance' (cf. Owtram 2004; Valeri 2017): a country and a people reborn to a new nation, with a new shared identity, and a new name, i.e., 'Sultanate of Oman'.

One of the first pledges of the newly established Sultan was the modernisation of the education, health, and infrastructure fields, deemed vital for the construction of a unified and solid state. In order to do so, the Sultan recalled Omanis who had fled abroad during his father's reign and encouraged them to participate in the efforts in building a new, strong, and independent nation.

In education, a massive literacy campaign was initiated: numerous teaching staff were recruited from Jordan, Egypt, Sudan, and, at a later stage, from Tunisia and Algeria. Between 1970 and 1976, at least 200 new schools were built (Valeri 2017, 78–79) all over the country; in 1986 the Sultan Qaboos University was opened in Muscat, with no fees and free housing for female students. The illiteracy levels of the Omani population went from 41.2 percent in 1993, to 21.9 percent in 2003, to 14 percent in 2010, with females constituting 60 percent of the overall number, the vast majority being over forty years old (Valeri 2017, 79).8

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⁸ These statistics are deemed appropriate, as they give a clear picture of the overall Omani situation in terms of literacy and illiteracy in the last few decades and have been used as one of the criteria for the recruitment of informants in this study (see §8.1 in the present chapter).

In the health sector, twelve hospitals and thirty-two clinics were already up and running by 1975 and by the end of the 2010s, Valeri (2017, 80) reports sixty-six hospitals and 195 health centres scattered all over the Sultanate, in addition to about a thousand others in the private sector. These advances brought an end to many endemic diseases and led to an increase in life expectancy.

In terms of infrastructure and facilitation of mobility for the Omani population, the new government pledged to improve the almost non-existent networks of paved roads,⁹ especially to connect those inner parts of Oman that were isolated and accessible only by donkey or camel. Soon after taking his position, the Sultan decreed that "every Omani inhabitant must be reachable by a road suitable for motor vehicles" (Valeri 2017, 77). The first asphalted road was built to connect Muscat and Sohar; by the end of the decade, cities like Nizwa, Rustaq and Sur were also accessible by car.

Sultan Qaboos also launched radio and TV channels, as well as national and international newspapers. In the span of a few decades, Oman had become a strong presence in the Arabian Peninsula and at a global level.

⁹ Before the 1970s, only ten kilometres of paved roads in the entire Sultanate were available (Joyce 1995, 113).

3.0. Tribalism, Language, and Identity in Modern Oman

A fundamental consequence of this process of modernisation and unification of the country is the posing of questions regarding national identity.

As already mentioned, modern Oman is the result of great bio-cultural diversity developed over centuries of internal and external displacement, maritime trade, and foreign incursions, but also very deep indigenous dichotomy, i.e., Imamate versus Sultanate, tribal versus settled communities, tradition versus modernity.

Sultan Qaboos was well aware of this split and of the newly born state's need of a strong and enduring national ideology to overcome the local solidarities of tribes and ethnolinguistic communities scattered over the country.

The idea of a people paying allegiance to a nation-state unity is very European and was unknown to the Arabs of Arabia, whose loyalty was often based on tribal and blood affiliation (Riphenburg 1998). Oman, like many other polities in the Arabian Peninsula, has been a country fragmented into numerous tribal groups, individually governed by local sheiks or tamimah. These tribes were connected by "a group feeling, a solidarity," known as 'asabiyya. Originally introduced by Ibn Khaldun in the *Muqaddimah* (ca. fourteenth century), the concept of 'asabiyya has long been debated in the literature. ¹⁰ Valeri (2017,

¹⁰ For more details on this, the reader is referred to Ibn Khaldun (1980), Wilkinson (1987), and Kayapinar (2008).

15) defines it as "a solidarity based on personal relations (genealogical, matrimonial, nepotistic, etc.) and acts as a group or thinks of itself as such." It translates as a sort of tribal vigour that can only be channelled by a sheikh. Sultan Qaboos's strategy was to give a new shape to the 'asabiyya in Oman, integrating it into his own national ideology discourse and political legitimisation. In the new Sultan's socio-political vision, the tribe as a political entity did not receive any official recognition or role to play. Acknowledging any position for the tribe would mean accepting a past where Oman was not united, but torn by antagonistic factions.

Nevertheless, tribal affiliation still plays a role in Omanis' sense of belonging and cultural identity. The numerous ethnolinguistic communities in the territory often find a distinctiveness in the cultural heritage and traditional values that result from these affiliations. This is the reason why heritage held a key position not only in Sultan Qaboos's politics, but also in the discourse on national identity. A "timeless Omani national identity" (Valeri 2017, 109) became the purpose of Sultan Qaboos's process of legitimisation and was built on the individual solidarities among the Omani population.

As far as linguistic diachrony—the focus of this work—is concerned, it is pivotal to understand the role played by language in the construction of this new rhetoric of national identity and the impact that the opening and modernisation of the country had on local vernaculars.

Sultan Qaboos's language policy defined Standard Omani Arabic (i.e., the one spoken in Muscat) as the official language of the Sultanate, because "if all Omanis were able to speak Arabic, they were more likely to be reached by the regime's ideology" (Valeri 2017, 110). This variety of Omani Arabic soon became the one employed by the government for official communications, by the media (e.g., radio, TV, newspapers), and, most importantly, as the main language for primary and secondary education. At university level, most of the instruction is conducted in English, whereas teachers vary widely in terms of linguistic background. As mentioned earlier, in the initial stages of the literacy programme, the governments had to recruit teachers from abroad, since Omanis lacked the skills required.

In more recent years, the Gulf countries have witnessed a process of linguistic 'homogeneisation' towards a koineised form of Arabic, which includes various Gulf traits at the expense of more characteristic regional traits (cf. Holes 2011b).

Despite the linguistic switch, a process of 'Omanisation' of various professions, including teachers, has started. In 1970, foreigners represented 7 percent of the total workforce (in both the public and private sectors), and ten years later this number jumped to 65 percent (Valeri 2017, 178). This process—initiated by Sultan Qaboos and continuing now under Sultan Haitham bin Tariq (who succeeded Qaboos following his death in January 2020)—was part of a more extensive plan that sought to push Omanis into the labour market. From 1987 to this day, a series of official decrees—the last one dating to July

2021—have forbidden the hiring of foreigners in specific job categories.¹¹

The linguistic landscape of Oman has consequently been shaped by these policies over the years, as well as by its geography, history, and population displacement. Local vernaculars—especially those spoken in the inner part of the country are slowly being replaced by Muscat Arabic or other Arabic varieties perceived as more prestigious, 12 e.g., Gulf Arabic. The influence of Levantine and North-African varieties of Arabic also impacted on these vernaculars, because of the employment of foreign teachers in education. Crucial in this context is also the influence generated on the indigenous vernaculars by Omanis who returned to the country after the 1970s after spending many years in countries like Egypt, Tanzania, Yemen, and Zanzibar. In more recent times, Indian and Pakistani workers employed in the mazr'a 'palm gardens' around the Sultanate have also played a part in reshaping the linguistic landscape. Finally, social networks and global communications have contributed to the widening of Omanis' linguistic borders.

As language is the reflection of what we are and how we are perceived by others, it is undeniable that these changes have impacted Omani identity. A great effort has been made to record and preserve, for example, indigenous plant names, especially thanks to the creation of the Oman Botanic Gardens in

¹¹ Accessible online at https://www.omanobserver.om/article/
201103106/oman/labour/omanisation-of-several-professions-from-july-20.

 $^{^{12}}$ I use here the term 'prestige' as employed in sociolinguistic studies, i.e., the level of regard attributed by a speech community to other languages or dialects.

Al Khawd (الخوض, Muscat). Holes (2011b) reports some of these changes in other Peninsular countries as well as in Oman, and the speed of variation and change is striking.

4.0. Linguistic Landscape of Oman and the Arabian Peninsula

The 1967 work of T. M. Johnstone, *Eastern Arabian Dialect Studies*, is one of the pioneering attempts to describe the linguistic situation in the Arabian Peninsula and an unparalleled account of the "eastern Arabian dialects" spoken in Kuwait, Bahrain, Qatar, and the Trucial Coast (i.e., Dubai). In this work, Johnstone (1967) classifies Omani Arabic as a variety separate from all the others. His sources, at that time, were Jayakar (1889) and Reinhardt (1894), who describe two sedentary dialects spoken in the northern part of the country. Johnstone's decision, in fact, is not surprising: years later, Holes (1990, xii) would mention in the introduction to his Gulf Arabic grammar that "the sultanate of Oman is excluded from the main body of the description, since the Arabic spoken in the settled areas of this country [...] is considerably different from that spoken in the Gulf states proper."

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¹³ The Sedentary/Bedouin labels applied to Arabic dialects belong to the set of traditional tools long employed by Arabists for the synchronic classification of these dialects—not only in the Peninsula. The distinction is based on phonological and morphological features, rather than on the lifestyle of speech communities. Nowadays, the line between the two is much more blurred, especially after the introduction of social media and the flourishing of various global communication means.

We still do not know exactly to what extent this 'difference' ranges, as Eades and Persson (2013, 343) state,

most studies reporting on this divide have dealt with the phonology, morphology and, to some extent, lexis. Little is known, however, about the degree to which these dialectal groups differ from or correspond to one another in grammatical structure.

Investigating the reasons behind this marked difference is beyond the scope of this work, but still deserves scholarly attention. However, we will try to provide some analysis in regards to Oman.

Admittedly, the Arabian Peninsula has long proven difficult to access for foreign researchers, and the tough geographical environment did not facilitate exploration.¹⁴ This partial isolation of the Peninsula from external influence ensured the retention in its dialects of more 'conservative' linguistic features "that distinguish them, as a group, from non-Arabian Arabic dialects" (Holes 2006, 25).¹⁵ These traits are the ones most in danger of disappearance for the reasons explained in previous sections.

The dialects spoken in the Arabian Peninsula are by far the most archaic. The depth of their history can only be guessed.... Isolated from the innovations caused elsewhere by population movement and contact, their ancient features were mostly preserved....

¹⁴ Cf. Watson (2011a, 855): "The Arabian Peninsula has for various political, social and administrative reasons held on to its secrets for far longer than dialects spoken around the Mediterranean."

¹⁵ Cf. also Watson (2011a, 852):

Geographically akin to an island, Oman also constitutes a linguistic enclave within the Arabian Peninsula. According to Holes (2017, 292), the Baḥārna, Omani, and south-Yemeni vernaculars share some features that represent "an older type than the Bedouin 'Anazī type which,... has gradually spread to the Gulf coast from central Arabia via Bedouin migrations." The historical and socio-political reasons discussed above, in §§1.0–2.0, brought Oman to further isolate from the rest of the Peninsula, sparking the curiosity of researchers.¹⁶

In 1889, Jayakar wrote:

In Oman learning has never flourished to the same extent as in other parts of Arabia, which may be observed by the almost total absence of any local literature, and although at one time a school of some eminence existed in Nezwa, the province has not produced any great poets or authors. The masses as a rule, as in other countries, are uneducated, but even the educated few are so regardless of the rules of Grammar, that they are constantly in the habit of using, both colloquially and in writing, forms and expressions which strike as strange to an outsider (Jayakar 1889, 649).

The fact that Oman is a large country, about the size of France, with a varied topography which includes vast deserts, impassable mountain ranges and fertile coastal plains, with until recently no modern roads or communications to link them, makes it *prima facie* likely that a considerable degree of dialectal diversity would be found there. (italics in the original)

¹⁶ Cf. Holes (1989, 447):

The isolation imposed by the geographical shape of the country and by the autocratic rule of Sultan Sa^cīd bin Taymūr had at least one advantage from a dialectological point of view: the preservation of morpho-syntactic and phonological features which have disappeared elsewhere.¹⁷

One of the pioneering works on dialectal geography in Oman is Holes (1989), which analyses the features shared by all Omani dialects, with the exception of the Muscat area, Dhofar and Bedouin dialects spoken in central Oman. These features are:

- The 2FSG possessive/object suffix is -/š/, except in some Bedouin dialects of the North-East, where it is realised as -/č/, and the al-Wahība dialect, where it is not affricated and is realised as -/k/.
- An -/in(n)/- infix is obligatorily inserted between an active participle with verbal force and a following object pronoun. Some Omani speakers, in particular on al-Batinah coast, also insert this infix between the imperfect verb and the suffix object (Holes 1989, 448).
- The absence of the 'ghawa syndrome', particular to some central, northern, and eastern Arabic dialects—exceptions are some Bedouin vernaculars spoken in the areas on the UAE border (e.g., Buraymi).

¹⁷ Cf. Holes (1998, 348): "The isolation of Oman from outside influences until twenty-five years ago probably explains the survival in its dialects of features, both morpho-syntactic and lexical, which have disappeared in virtually all non-Arabian dialects (and in many Arabian ones too)."

- Feminine plural verbal, adjectival and pronominal forms occur regularly.¹⁸
- The internal passive of verb forms I and II is of common occurrence.

In addition to this, Holes (1989) provides a detailed list of how the three OA^{19} consonants *q, *k, and *g—usually adopted as discriminants in the Sedentary/Bedouin divide—are realised in various dialects of Oman;²⁰

• The OA *q is realised as: (a) [k] in some villages of the western and southern sides of Jabal Akhdar; (b) [g] in some dialects of al-Batinah coast (including Rustaq), but it is affricated in /g/ in the dialects spoken in villages on the UAE border; (c) [g] in all other Bedouin dialects spoken in the western and southern part of the country, including Sur and Salalah; and finally, (d) it is retained as /q/ in sedentary dialects of Capital City, of the al-Batinah coast, and large mountain villages (including the al-'Awābī district).

der distinction has been neutralised.

¹⁹ The label OA (i.e., Old Arabic) is used by Holes (1989) to refer to the features which are supposedly the ancestors of the ones found to-day in spoken Arabic.

¹⁸ This feature is shared with some dialects of central and southern Arabia, distinguishing them from other Gulf dialects, where the gen-

²⁰ We have already mentioned how these labels do not reflect any longer the lifestyle and/or the community type as it probably was 30 years ago, when Clive Holes wrote this article. Nevertheless, the list gives a general idea of the phonological features shared by some Omani dialects.

- The OA *k is: (a) a velar occlusive in the Capital area and on the al-Batinah coast; (b) palatalised in some mountain dialects and affricated in /č/ in some others; (c) consistently affricated as /č/ with protruded vowels only in some Bedouin dialects spoken on the UAE border.
- The OA *ğ is realised in all sedentary dialects as a velar occlusive [g]; in Bedouin dialects of the western and southern parts of the country it can be realised as [y] (as in Rustaq), or as an alveolar [ğ] in the Sharqiyyah region and in some areas of al-Rub^c al-Khālī.

As described above in §2.0, recent political events and the acceleration of Oman's social transformation and development have brought about numerous phonological variations that can be traced everywhere in the Sultanate (cf. Davey 2016, 45). Furthermore, the greater freedom of movement fostered by the opening of the country in the 1980s has had significant impact on the linguistic landscape of Oman, affecting some of the traits that have been traced so far. In the course of this work, the diachronic variations in the Omani vernacular of the al-ʿAwābī district will be presented, taking into consideration the traits exemplified in this section. In so doing, I hope to demonstrate the fast pace at which the dialects of Oman (and possibly of the whole Peninsula) are changing and the urgency of documentation.

5.0. Bibliographical Sources on Omani Arabic

On 23 July 1970, when Qaboos bin Sa^cīd bin Taymūr ascended the throne of the Sultanate of Oman, a new policy course was

initiated. It was characterised by, among other things, opening to the West and to rest of the Arab world. Thus, when we talk about the state of the art in Omani dialectology, we cannot ignore this specific phase in the country's history, especially as it bore upon access to sources, which is necessary for thorough and accurate linguistic study.

The main studies on the languages and vernaculars spoken in Oman were the pioneering ones carried out between the end of the nineteenth and the beginning of the twentieth century. Particularly, the Indian surgeon Atmaram Sadashiv Jayakar—who lived in Muscat between 1868 and 1900—with his 1889 *The O'manee Dialect of Arabic*, analysed the dialect spoken by the sedentary population in the Muscat area. In his 1900 *Omani Proverbs*, he also worked on maxims and proverbs, which he described as,

essential to the philologist, to whom they are invaluable as a storehouse of the dialectical and linguistic peculiarities exhibited in the expression of thoughts, while yet the nation was only in an early condition of civilization, as to philosopher who can often trace in them the inner springs of human action. (Jayakar 1900, 9)

The distinguished Semitist Nicolaus Rhodokanakis (1876–1945), professor in Graz for decades and specialist in Ancient South Arabian, focused his studies on the Arabic lexicon used as a poetic vernacular in Dhofar, contributing to Omani studies with his monumental two-volume *Der vulgärarabische Dialekt im Dofâr (Zfâr)*, consisting of the 1908 *Prosaische und poetische Texte, Uebersetzung und Indices* and the 1911 *Einleitung, Glossar und Grammatik*.

For a long time, Rhodokanakis's monumental work was one of the very few studies carried out in this area of the country, which is still considered remote and resistant to foreigners. Its proximity to Yemen makes Dhofar isolated, in terms of both lifestyle and language. Here one of more of the MSAL are spoken as main lanugages, and in the past the area experienced violent rebellions, which were harshly repressed. However, in more recent years, Dhofari Arabic has been documented by Richard Davey in his 2016 *Coastal Dhofari Arabic: A Sketch Grammar*. In this work, the author analyses the phonology, morphology, local and temporal relations, adverbs and particles, and syntax of present-day coastal Dhofari Arabic. The book also presents a final chapter on the lexicon, following the semantic categories presented by Behnsted and Woidich (2011), although it does not aim to analyse it exhaustively.

Finally, Carl Reinhardt's 1894 work, *Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar*, also belongs to the late nineteenth century. He focused on the grammar, particularly phonology and morphology, of the Banū Kharūṣī vernacular, spoken around Nizwa and Rustaq, but also among the elite of Zanzibar Island. The main purpose of his work was to provide a linguistic guide for the German soldiers quartered on the island and in the Tanganyka region, which were at that time briefly an imperial German colony. The material supplied by Reinhardt

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²¹ In 1965, a revolt supported by Southern Yemen and Russia erupted, lasting until 1975, when Great Britain and Iran intervened. The subsequent peace agreement was designed to promote economic and social growth in the region.

still plays an essential role for neo-Arabic linguistics and dialectology, since it constitutes the richest available description of Omani Arabic, although lacking a lexical repertoire.

More recent studies—i.e., those carried out between the 1950s and the 2000s—have emphasised either the dialectal variety of a specific town or population or have outlined an overall classification and organisation of those vernacular dialects.

Particularly relevant is Adrian Brockett's 1985 *The Spoken Arabic of Khābūra on the Bāṭina of Oman*, essential for technical rural and agricultural terminology used by the Khabura population in al-Batinah and which also includes discussion of some phonological and morphological traits.

Clive Holes, emeritus professor at the Institute of Oriental Studies, University of Oxford, is one of the major scholars of Arabic dialectology. Although he focused the majority of his studies on Arabic dialects of the Gulf and Bahrain, some of his works also dealt with Omani Arabic varieties. In the already cited 'Towards a Dialect Geography of Oman' (1989), Holes suggests a first and clear framework of features shared by all Omani dialects, from the perspective of dialectal geography. Relevant works by Clive Holes also include "Uman: Modern Arabic dialects' (2000), mainly on the morphology of these vernaculars; 'Quadriliteral verbs in the Arabic Dialects of Eastern Arabia' (2004), on this specific feature shared by Gulf and Omani dialects; and finally, 'Form X of the Verb in the Arabic Dialects of Eastern Arabia' (2005), on the behaviour of derived form X not only in Omani Arabic, but also in Gulf and Bahraini dialects. He also analysed some texts recorded in Sur in 'An Arabic Text from Ṣūr, Oman' (2013). Lastly, particularly valuable is the glossary based on his collection of ethnotexts in Bahraini Arabic in *Dialect, Culture, and Society in Eastern Arabia I: Glossary* (2000), accompanied by a clear explanation of methodology and by a discussion on the major languages of contact for that specific vernacular, some of which (Persian, Portuguese, Hindi, English) also left their mark on the Omani lexicon.

Domenyk Eades, during his teaching position at Sultan Qaboos University in Muscat, studied the dialectal variety of the Šawāwi community, in northern Oman, publishing 'The Arabic Dialect of Šawawi Community of Northern Oman' (2009), and some varieties of the Sharqiyyah region, stressing the distinction, far from clear, between Bedouin and Sedentary varieties in Oman.

Janet Watson, in collaboration with Domenyk Eades, published in 2013 the paper 'Camel Culture and Camel Terminology among the Omani Bedouin', which analyses the specific camel-related lexicon among the Bedouin population of Oman, comparing Omani camel terminology with the Mehri terminology used in Dhofar.

Although they have not been strictly considered for the present study, the works of Roger Webster and Dionisius Agius filled a substantial lexical gap in Omani dialectological studies. Roger Webster contributed to the study of Omani Arabic varieties with his 1991 'Notes on the Dialect and Way of Life of the al-Wahība Bedouin', providing a detailed analysis of the lifestyle of this Bedouin population, but also of a part of its lexicon specifically related to their pastoral way of life. Webster's work

compares specific semantic fields of the Omani Bedouin lexicon with the same semantic field in the al-Murra tribe's vernacular (Saudi Arabia and Qatar).

Finally, Dionisius Agius's works, the 2002 In the Wake of the Dhow: The Arabian Gulf and Oman and 2005 Seafaring in the Arabian Gulf and Oman: The People of the Dhow, researched a lexical area, little studied so far in this macro-region: nautical terminology. Ships and the sea have always been a fundamental feature in the history of Oman, for both the commercial and economic development of the country, and for shipping routes and geographical discoveries. Even nowadays, these two elements play an important role, since fishing remains a major source of incomes for Omanis. Furthermore, Agius's monographs show the strong influence of English and Portuguese on the Omani nautical terminology. On the maritime lexicon of Oman, a new work was published in 2019 by Abdul Rahman Al Salimi and Eric Staples: A Maritime Lexicon: Nautical Terminology in the Indian Ocean. Their contribution to Omani literature is fundamental for the advancement of lexical research in Oman and in the Indian Ocean region as a whole.

A work co-written by Dionisius Agius and Harriet Nash, the 2011 'The Use of Stars in Agriculture in Oman', is also particularly important and innovative, although once again not strictly used for the present study. It focuses on the traditional use of stars in the *falağ* system of Omani agriculture.

In the past few years, new research conducted by earlycareer scholars have added fundamental insights into the field of Omani dialectology. This is the case of Bettega (2019a), which analyses in meticulous detail the categories of tense, aspect, and mood in Omani Arabic, the first monograph on this long-neglected subject in the field. Morano (2020; 2022) also contributed to the uncovering of interesting linguistic features in northern Oman.

What is clear from this state of the art, though, is that most of the studies carried out so far, despite some progress in the last fifteen years, are in specific areas of the country, leaving others uninvestigated. Moreover, the studies carried out by Clive Holes on dialectal diversification in Omani Arabic focus on phonological and morphological isoglosses, according to current dialectological practice. However, lexical diversification plays an important role as well, although it is less studied because of the absence of a reliable and comprehensive glossary of Omani Arabic.

6.0. Carl Reinhardt (1894): Strengths and Weaknesses

Carl Reinhardt's 1894 Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar still plays a very prominent role in the fields of neo-Arabic linguistics and dialectology. The Omani variety that he describes is different both from the one spoken in the capital area (described by Jayakar, 1889) and the one spoken on the coast.

This subsection explores how the strength of Reinhardt's work—which lies in its being the only extensive description of

an Omani dialect in the northern part of the country²²—is partially neutralised by its weaknesses.

Reinhardt's biography (1856–1945) is interesting. He obtained a degree at a commercial school and then worked for several years in various trading houses as an accountant and correspondent in French, Italian, and English. In 1881, he started studying Egyptology, history, philosophy and Oriental languages in Berlin, Heidelberg, and Strasbourg. In 1885, he obtained his PhD, and then moved to Egypt. In 1888, he was appointed *dragoman* 'interpreter' to the consulate in Zanzibar, where he resided until 1893. It must have been in this period that he collected most of his data and thought about writing his main work (Hoffmann-Ruf 2013). After a short period back in Berlin, he started working at the consulate in Cairo in 1894.

In the introduction, Reinhardt states that it took him five years of hard work to collect all the material presented in the book²³ and that—due to illness—he would have given up if his teacher Professor Theodor Noeldeke, the famous orientalist, had not encouraged him to continue. According to Noeldeke, only Reinhardt's data provide a clear overview of Omani Arabic, despite the high value of Jayakar's repertoire.

The dialect described by Reinhardt is the one spoken in Wādī Banī Kharūṣ, today in the al-ʿAwābī district (northern

²² At present, Davey's 2016 work on Dhofari Arabic represents the other extensive description of an Omani dialect, though this one is spoken in the southern part of the country.

²³ Reinhardt (1894, viii): "Mir kam, es lediglich darauf an, das grosse Material an Sprachstoff, welches ich in fünfjähriger schwerer Tropenarbeit gesammelt hatte."

Oman). The people he employed as informants ('Abdallāh al-Kharūsī and 'Alī al-'Abrī from al-'Awābī) were natives of Oman who had lived in Zanzibar for some time. Reinhardt relates that 'Abdallāh al-Kharūsī was an Omani from Rustag, who worked with him at the consulate in Zanzibar, and knew how to read and write, and that whenever possible he consulted relatives and friends back in Oman. The second informant, 'Alī al-'Abrī, was from al-'Awabi and was illiterate. Reinhardt mentions that he was very quiet and that it was therefore very difficult to extrapolate suitable material from his speech (cf. Reinhardt 1894, xii). Besides, the German author states that this vernacular was spoken at his time by the Omani court and by some two-thirds of the Arabs living in Zanzibar.24 Thus, we can presume that it was sufficiently widespread to require the writing of a practical and quick guide for German soldiers quartered in the East African colonies.

Reinhardt's work is divided into four parts: 1. Phonology; 2. Morphology; 3. Remarks on the Syntax; and 4. Texts and Stories (including some war songs). The feature that distinguishes this book from other teaching material is the fact that it is almost exclusively written in the Latin alphabet, mainly for space issues (cf. Reinhardt 1894, viii). Reinhardt (1894, viii) admits that he is not an expert Arabist and that his aim is only to present the vernacular in the clearest possible way. Of these sections, however, the one which most detracts from the work's re-

²⁴ Reinhardt (1894, vii): "...dem Lernenden geordnet vorzuführen und ihn an der Hand einer reichen Sammlung von Beispielen mit den Regeln dieses herrlichen Dialekts bekannt zu machen."

liability is the lack of reference to syntax. Reinhardt deals only marginally with the syntactic features of the dialect, superficially examining noun phrases and verbal clauses (i.e., interrogative, relative, copulative, conditional, and hypothetical clauses), providing plenty of examples, but not an exhaustive analysis.

One of the weaknesses of Reinhardt's work—that he himself acknowledges²⁵—is the lack of transcription, which was made by the author only afterwards and not during his stay in Oman and Zanzibar. This is one of the reasons why the data reported by Reinhardt are not always reliable from a phonological point of view. Moreover, he clearly states that he expects some criticism because he tried to present examples that would captivate students. His work, therefore, has more of a pedagogical than descriptive intent, which makes the entire monograph weaker for the broader field of Omani Arabic documentation than it could have been.

Another weakness of Reinhardt's data lies precisely in his informants. The two people he employed were too few in number and they worked for him, thus creating a relationship that is not ideal for a linguistic study.²⁶ Finally, he had no means of double-checking the data back in Oman, completely relying on the knowledge of his two informants.

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²⁵ Reinhardt (1894, viii): "Diese immerhin verdientsvolle Arbeit habe ich jedoch aus dem Grunde nicht benutzen können, weil sie die Eigenheiten des Omani-(Maskat)-Dialekts nur oberflächlich streift und, abgesehen von manchen Irrthümern…"

²⁶ Reinhardt states that he paid "100 Mark" to 'Abd Allāh al-Kharūṣī for his services, whereas 'Alī al-'Abrī was more a sort of butler than an actual consultant for him (Reinhardt 1894, xi–xii).

While on the whole voicing appreciation for the usefulness of Reinhardt's work, the reviews published by experienced Semitic scholars and Arabists, such as Theodor Noeldeke (1895) and Karl Vollers (1895), pointed out a few obscure points in his description. Vollers (1895) devotes the first part of his review of Reinhardt's work to raising doubts on the reliability of the book because of its educational rather than descriptive purpose. He also reports an indigenous classification of the territory according to which the Banū Kharūṣī vernacular described by Reinhardt is the one spoken in the 'Omān area by the sedentary rural population. On the contrary, Reinhardt states that his Omani variety is Bedouin and not Sedentary, which is opposite both to the statements of his informants and to Vollers's (1895, 491) idea of this vernacular being an isolated and conservative Neo-Arabic dialect of Southern Arabia.²⁷

Nevertheless, Reinhardt gives us some interesting information about the Omani social and linguistic environment he worked in: he states that whilst in Egypt, Syria, and Algeria it was sometimes easy to find a local who spoke at least one European language, in Oman—and especially in Zanzibar—this was impossible.

About the work, Reinhardt (1894, viii) states that his grammar was born thanks to the huge amount of material he managed to collect: the texts are translated as literally as possi-

²⁷ On this, Vollers (1895, 491): "Um so weniger kann ich verstehen, warum R. [Reinhardt] im Widerspruche mit der Aussage seiner Gewährsmänner (VII) diese Sprache eher für beduinisch als für ḥaḍari halten will…"

ble into German, and some of these translations are supported by verses extracted from the *diwān*s of Ḥarīrī and Mutanabbī, who were very popular in Oman at that time.

The last section of the book is devoted to folkloristic stories, 200 proverbs and a few war songs. The stories tell about daily routines and common events; the proverbs are, according to Reinhardt, among the commonest in use; the war songs are usually preceded by explanatory comments and all of them come from 'Alī al-'Abrī (Reinhardt 1894, xiv-xv). The only issue with the last section of Reinhardt's work is the fact that some of the grammatical features he reports are not common at all in the texts (e.g., the use of genitive markers; the use of the *bi*-prefix).

In conclusion, Reinhardt's work is an invaluable piece of study for the field of Omani dialectology. However, the premises of the work itself, the time that has passed since its publication, and the issues examined in this section show that the data examined in *Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar* are in need of reinterpretation in light of a more detailed analysis of the type of Arabic spoken nowadays in the al-'Awābī district.

7.0. The al-'Awābī District: In Geographical and Historical Perspective

The al-'Awābī district is located in South al-Batinah and consists of al-'Awābī town—with a population of about 11,000²⁸—and twenty-four small villages spread between it and Wādī Banī

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²⁸ According to the 2020 census.

Kharūṣ. The district is 150 kilometres from Muscat, 36 kilometres from Nakhal (نخرا), and 16 kilometres from Rustaq.

The ancient name of al-'Awābī town was Sūni. People in al-'Awābī say that Sūni is the name of the mountain at the entrance to Wādī Banī Kharūṣ. Wilkinson (1987, 14) identifies the 'Hisn al-Sawni', the fort which controls the access to Wādī Banī Kharūṣ as being the main objective for the 'Abriyin tribe in the fight for control over the whole region. This also shows how strategic Wādī Banī Kharūṣ was, as one of the main access points to the interior of the country. The name of the town, then, changed to al-'Awābī at the time of the Imam Sayf bin Sulṭān al-Ya'rūbī, and its origin may lie in the word 'awābi (SG 'ābye), which is used in the district to mean 'cultivated soil, plot'.

The Wādī Banī Kharūṣ is a valley that goes deep into al-Hajar Mountains for about 26 kilometres, ending at Jabal Akhdar, and its main town is Stāl.²⁹ The population of the wadi is generally older than that of the town. Some of the villages are also populated by only one or two families, and people live mainly on agriculture and farming. Those villages are: al-Ṣāhir, al-Ṣahra, al-ʿAlya (the very last accessible village in the Wādī), al-Hawdiniyya, al-Hijā, al-Maḥḍūṭ, al-Maḥṣana, al-Marḥ, al-Wilayga, al-Ramī, al-Sahal, al-Ṣibayḥa, Dakum, Misfāt al-

²⁹ "...Wādī B. 'Awf offers fairly easy access into Wādī B. Kharūṣ, an otherwise isolated wadi system belonging to the B. Kharūṣ, with their capital as Istal (var. Stal, not to be confused with Mistal) and its exit commanded by the important town of 'Awābī" (Wilkinson 1987, 113).

Haṭāṭla, Misfāt al-Širayqīn, Šhū, Stāl, Ṣunaybʻ, Ṭawī al-Sayḥ, ar-Rajmah, Wādī Ṣufūn, al-Manẓūr, and Ṭaqub.³⁰

The district is well known in Oman because of its historical heritage:³¹ the Banū Kharūṣ played an important role throughout Omani history, and primarily in Ibadism. Descendants of the Yaḥmad tribe—a branch of 'Azd—they moved to Oman during the pre-Islamic period, settling in a valley named after them as Wādī Banī Kharūṣ. The Yaḥmad provided most of the Ibadi imams of Oman until the arrival of the Yaʿrūbī dynasty in the seventeenth century (cf. Wilkinson 1987 and Rentz 2012). Wilkinson (1987, 206) mentions the Kharūṣ as "one of the major shaikhly clan" in the area, controlling a "strategic tribal position running from the major settlement of Sawni on to the Jabal al-Akhdar via the Wadi B. Kharus."

In the Wādī it is still possible to find inscriptions that testify to the lives and the deeds of these Imams. One of the best remembered still today is al-Warith bin Ka'ab, who "has been virtually sanctified in popular belief," and the only Imam carrying a shade of mythology (Wilkinson 1978, 211). Finally, the al-Kharūṣī tribe played a fundamental role in the Omani *nahḍa*, by providing religious scholars throughout the nineteenth and twentieth centuries.

In this area, the tribe of al-'Abrī also found its strength: at the beginning of the twentieth century, it was the most power-

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³⁰ Source: Sultanate of Oman, National Centre for Statistics and Information: https://www.ncsi.gov.om/Pages/NCSI.aspx.

³¹ The symbol of the district is an inkpot and a quill, to signify that it is a place of knowledge.

³² This is the Imam mentioned by S2 in ch. 4, example (64).

ful tribe in Oman, and its Imam was Salīm bin Rāšid al-Kharūṣī. The influence of the *ulema* from this tribe revitalised the Ibadi doctrine in all northern Oman.

Nowadays, al-'Awābī town is inhabited by two main tribes, namely the al-Kharūsī and the al-Abrī, which are native and are the same tribes found by Carl Reinhardt at the end of the nineteenth century. However, a few smaller tribes moved to al-'Awābī in more recent times from other regions of Oman. A custom of this district was to marry people from the same tribe, so that eventually it would have been the only tribe populating the area. In more recent years, however, this practice has been gradually abandoned by the younger population, because of inter-regional weddings among Omani people. The population of the town differs slightly from that of the Wadi more broadly, especially in terms of lifestyle and level of education: nowadays, many inhabitants go to college or university or work in the capital city, usually returning during weekends and festivities. Only a small percentage of them remain in the town, cultivating palm gardens and breeding goats. These cultural traits have been taken into consideration in the analysis of the data presented in this work, as will be explained in the next section on methodology.

8.0. Participants, Metadata, and Methodology

8.1. The Participants

Since Carl Reinhardt (1894) relied on just two speakers, who were natives of Oman, but had spent most of their life abroad and were working for him in Cairo, the present research is

based on a wider range of speakers in order to gain a better picture of the dialect spoken and more suitable material for comparison. Hence, this research is based on the vernacular spoken by fifteen people who were all born and bred in the district. Table 1.1 provides a list of these fifteen participants, detailing their gender, age at the time of recording, provenance, level of education, and tribe of origin. These were not only crucial factors in the recruitment process, but also features of interest in the selection of examples in this work.

Table 1.1: Participant metadata

s	Gender	Age	Origin	Level of Education	Tribe
1	F	58	al-ʿAwābī	illiterate	al-Kharūṣī
2	F	45	Stāl (WBK)	illiterate	al-Kharūṣī
3	F	35	al-ʿAwābī	high school	al-ʿAbrī
4	F	60–70	al-Ramī (WBK)	illiterate	al-ʿAbrī
5	F	28	al-ʿAwābī	university	al-Kharūṣī
6	F	38	al-ʿAwābī	university	al-Kharūṣī
7	F	44	al-ʿAwābī	middle school	al-Kharūṣī
8	M	65–75	al-ʿAlya (WBK)	illiterate	al-ʿAbrī
9	F	32	Dakum (WBK)	university	al-Kharūṣī
10	F	55	al-ʿAwābī	middle school	al-Kharūṣī
11	F	45	Stāl (WBK)	high school	al-Kharūṣī
12	F	40	al-ʿAwābī	middle school	al-Kharūṣī
13	M	85–95	Stāl (WBK)	illitterate	al-Kharūṣī
14	F	50–60	Dakum (WBK)	middle school	al-ʿAbrī
15	F	80–90	al-ʿAwābī	illitterate	al-ʿAbrī

As Table 1.1 shows, three main criteria guided the choice of participants: age, provenance, and level of education. These criteria were chosen for two main reasons: firstly, since one of the

scopes of this study is the analysis of diachronic variation in the district of al-'Awābī in comparison to Reinhardt's (1894) work, the criterion of age was deemed appropriate for comparison with the dialect he describes; secondly, level of education and provenance were chosen to see if the sociological factors mentioned above in §§3.0 and 7.0 had any impact on the variety spoken nowadays in the district, especially in the light of the process of 'Gulfinisation' that the Arabic varieties of this area are currently undergoing, and the increased use of social networks and the Internet in general, which put the younger generation in contact with the wider Arab world.

The first criterion is further divided into age groups to individuate three generations of speakers.

Table 1.2: Speaker age groups

Generation	Abbreviation	Age span	Speaker
Young	YS	28-40	3, 5, 6, 9, 12
Adult	AS	41-59	1, 2, 7, 10, 11, 14
Old	OS	60+	4, 8, 13, 15

This choice was made to have a clearer picture of diachronic variation in this dialect, expecting OS to have a type of speech closer to the one described by Reinhardt (1894) and YS to have a vernacular influenced by other neighbouring Arabic varieties or Standard Omani Arabic, social networks, and the language of broadcasting. Moreover, this age division was made while bearing in mind the historical phases of the Sultanate, as briefly traced above in §1.0–2.0: participants aged between 40 and 60 are people that lived their early years at the beginning of the new era established by Sultan Qaboos, and were able to witness

the changes Oman went through afterwards; by contrast, participants aged 60+ have a better memory of the time prior to the rise of Sultan Qaboos, when Sa'īd bin Taymūr ruled Oman; younger speakers, finally, will potentially show the latest developments of the language, influenced by the media, by the type of Arabic used in education, and by the influence of supposedly more prestigious forms of Arabic. As Table 1.1 shows, for some of the speakers a possible age span is provided: that is because for the older generation—i.e., the generation born before the 1970s—it was not possible to give a precise age in terms of dates, since the registration of births started only later, with Sultan Qaboos.

The second criterion, provenance, is straightforward: it serves for examination of the geographical distribution of linguistic features, and it helps to check the differences in the speech of Wādī Banī Kharūṣ and al-ʿAwābī town inhabitants.

Finally, the third criterion, level of education, was deemed particularly appropriate from a sociolinguistic point of view: as classes are taught in Standard Omani Arabic, usually by Egyptian teachers, does this have any impact on the dialect spoken? And if yes, to what extent?

Gender could not be a criterion for informants' recruitment, since, with very few exceptions, access to male informants proved to be difficult for the author once in the field. Therefore, it has been excluded as a measure of analysis of the data.

One more factor deemed appropriate for the decision on informants' participation was tribe of origin. This was not

counted as a main criterion; however, it was important to take tribal origin into consideration. Reinhardt's informants were from the al-Kharūṣī tribe and the al-ʿAbrī tribe, which were the only two that inhabited the al-ʿAwābī district at his time. At the present time, both tribes still live in the district, and, at least according to the consultants, remain the only two that live there, despite the recent tendency to marry people from other tribes or regions of Oman.

8.2. The Fieldwork

The data presented in this work were collected during two fieldwork trips conducted by the author: the first was made between February and April 2017, and the second in June 2018.

The transcription and translation of the texts, proverbs, and examples throughout this work were done *in situ* with the tireless help and diligent support of Iḫlāṣ Rašīd al-Kharūṣī, who patiently listened to several hours of recordings. In these sessions, I also added field-notes on linguistic structures of interest, and other local practices.

The second fieldwork trip was shorter and carried out during the month of Ramadan (i.e., June) in 2018. This trip had two main aims: first, a final check on some phonological and morphological features collected during the previous trip; and second, to collect stories, lexicon, and any other material related specifically to Ramadan and Eid celebrations in the district.

Both fieldwork trips were spent in the house of speakers 1 and 6, a house which was always overcrowded during the weekends, offering the opportunity talk to their relatives, sib-

lings, and neighbours—some of whom became active participants in the research and are included in the list of participants.

8.3. The Data

The corpus³³ of data presented in this work is divided into three main groups, depending on the source of the material: the first group stands as the primary source for this monograph, and includes new data gathered during fieldwork (hereby called 'primary data'); the second group consists of secondary literature for comparative purposes; and, finally, the third group comprises sources related to neighbouring Arabic varieties, also for comparative purposes.

8.3.1. Group 1. Primary Data

The primary basis of this study consists of fifteen hours of recorded material I collected during the fieldwork trips in the al'Awābī district. These fifteen hours also include four hours of WhatsApp³⁴ vocal messages, exchanged with participants both during fieldwork and at a distance. The WhatsApp vocal messages contain spontaneous speech from a group of seven women (i.e., speakers 1, 5, 6, 7, 10 and 12) from the al-Kharūṣī tribe, whereas the rest of the audio material is mainly the result of free-speech recordings.

³³ The term "corpus" is here intended as the collection of primary data presented in the course of this work and as it is employed in general linguistics, not in the specific meaning it has in the field of corpus linguistics.

³⁴ WhatsApp is a popular phone application that allows customers to chat via the Internet.

The free speech recordings were carried out in a variety of contexts and environments: of the remaining eleven hours, about five were recorded during the afternoon gatherings of women, usually in indoor places, where they exchange coffee, sweets, and stories; about four hours were recorded during Eid gatherings, usually outdoors, and weddings; finally, four more hours contain accounts of local stories, legends related to spiritual entities in the Wādī (i.e., jinn), changes in the local environment, and tribe-related events. The five hours recorded during the afternoon gatherings were not initiated by the author; rather, after asking for consent to record, the recorder was positioned at the centre of the circle of women and their conversation recorded. This was then analysed afterwards with the help of a native speaker. The same happened with the Eid celebrations and partly with local stories: once the participants acknowledged the scope of the research, they were always very keen to provide me with material for recording.

The remaining two hours are the result of elicitation of lexical items: these were partly collected in the Wādī with speaker 11, especially for plant names and medical terminology, and partly with speakers 2, 6, 7, and 12, especially for household terminology.

The recordings were conducted using an Olympus LS-12 Linear PCM Recorder, and all the files were saved in .WAV format at a sample rate of 16bit 44.100 kHz. The files were also

stored on my personal laptop and on an external hard drive and analysed using the annotation programme ELAN.³⁵

The other methodology employed in the collection of primary data was elicitation of samples that are not part of the audio material, but constitute a core of written notes. WhatsApp text messages were also useful in the elicitation of some syntactic features, such as negation structures, genitive markers, and different types of complex clauses: these WhatsApp examples are reported in their original Arabic script throughout this work, alongside transcription and glossing. In this elicitation process, three main methodologies have been used: first, submitting the sentence in English and asking informants to translate it—this worked especially well with university-educated speakers who knew English; second, sending the sentences in MSA and asking for differences with the dialect—this was helpful with people who did not have a full higher education, but had attended school for a few years at least; finally, employing the author's own knowledge of the dialect to write samples and asking informants for correctness judgements.

8.3.2. Group 2. Secondary Data

The second group includes the material presented by Carl Reinhardt (1894), which has been studied in detail and used for comparison purposes. If we take into consideration the importance of Reinhardt's material, as well as all the issues with his work— discussed in detail above in §6.0—the comparison

³⁵ ELAN is computer software used to annotate and transcribe audio and video recordings.

attains even more relevance. Since Reinhardt (1894) lacks an extensive analysis of the syntax of the Banū Kharūṣī dialect—with only marginal exceptions (e.g., genitive markers, sone clauses, and negation)—the material he presents will be displayed mainly in the morphology section (both nominal and verbal), where a few remarks regarding diachronic comparison are provided. In addition to Reinhardt's work, this group includes material presented by Brockett (1985) and Nakano (1995).

8.3.3. Group 3. Secondary Data from Other Arabic Dialects

The third group consists of samples taken from secondary sources on other Arabic varieties (i.e., Moroccan, Egyptian, Syrian, Najdi, Saudi, Gulf, Yemeni) used in the argument either to support a statement or, again, for comparison purposes.³⁶

8.4. The Methodology

Taking into consideration these three groups of data and the methodology adopted, each chapter of this work is predominantly based on one or more of them: chapter two examines phonological features of the al-'Awābī district vernacular, reporting primary data elicited from the audio files, whilst Rein-

³⁶ For Moroccan, Egyptian, and Syrian Arabic dialects, the main sources used are Brustad (2000), Ouhalla (2008), and Eisele (1993; 1999); for Najdi Arabic, Ingham (1994); for Saudi Arabian dialects, Prochazka (1988); for Gulf dialects, Holes (1990; 2016) and Qafisheh (1977); finally, for Yemeni dialects, Watson (1993).

hardt's material is used only in specific instances for comparison purposes; chapter three, on morphology, uses as sources both primary data and Reinhardt's data, clearly divided and signposted, in order to visibly show the diachronic variation between them. Finally, chapter four, on syntax, is entirely based on primary data, since Reinhardt (1894) lacks an extensive syntactic description, with only a few exceptions; however, the chapter also takes into consideration syntactic features from neighbouring dialects for comparative or supportive purposes.

It is necessary to address a few limitations that this methodology and the range of participants pose to the research. First, the description presented has to be considered as based mainly on the speech of a limited number of women, of different ages and levels of education. Admittedly, having a wider range of speakers, including men, would have given a fuller picture of the linguistic and sociolinguistic situation of the district under investigation. Nevertheless, since male researchers in the past have suffered from the opposite problem—i.e., the difficulty of working with women, especially in Arab contexts—many linguistic studies carried out in Oman in the last century have considered dialectological material only from male speakers.³⁷ Hence, one of the limitations of this study might also be considered a strength and the starting point for a future widening of the description to include other variables.

Some may argue that another limitation of this work consists in the number of informants used. However, in recruiting

³⁷ See, for example, the work of Davey (2016), who had access to only three women out of a total of fourteen informants.

them, I tried to assemble a range of people as wide as possible vis-à-vis the criteria mentioned earlier in the section.

A recent tendency in Oman in general and, hence, in the al-'Awābī district, more specifically, is to marry people from outside one's tribe or one's region, whereas, up until a few decades ago, this practice was rare. This might pose another issue: to what extent do inter-regional or inter-tribal marriages impact on the dialect spoken today?

The extent of influence of other Omani varieties on this dialect, as a result of inter-tribal or inter-regional marriages and relocation of residents, is something that may be of interest to future researchers, but will not be addressed in this work. Here, the consultants' speech is described while taking into account the fact that all of them, if married, have local husbands, either al-Kharūsī or al-ʿAbrī.

CHAPTER 2: PHONOLOGY

Phonological descriptions of Omani varieties are scarce. As regards the northern part of the country, Brockett's (1985) study deals with the agricultural terminology of Khabura, introduced with a brief phonological account of that dialect. Holes's (1989) overview of Omani dialects does not report any specific phonological traits—with the exception of reflexes of the OA consonants /q/, /g/, and /k/. Other recent descriptions—such as the ones mentioned in §5.0—deal only in part with phonology and do not present an exhaustive account for comparison.

Reinhardt's (1894) description of Banū Kharūṣī phonological traits covers the first chapter of his work, and examines consonants, vowels, diphthongs, assimilation, and word stress. His account on this matter, however—as mentioned in §6.0—is not completely reliable, due both to the lack of transcription on his part and to the nature of his informants, i.e., they were Omanis who had lived outside of Oman for most of their lives. Moreover, Reinhardt provides no details about their pronunciation, which was likely to have been influenced by other Arabic varieties (e.g., the Egyptian variety of Cairo, where they lived after leaving Oman), or other languages (e.g., Swahili in Zanzibar).

The phonological description in this chapter considers primary data elicited from the spontaneous speech of the participants and analysed with PRAAT¹, whereas the broader theoret-

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¹ PRAAT is computer software used for speech analysis in phonetics.

ical discussion of phonological processes uses as reference sources the works of Cantineau (1960), McCarthy (1979), Hayes (1995), Levin (1998), and Watson (2002).

1.0. Consonants

The al-ʿAwābī district consonantal inventory contains 27 segments, all of which can appear in all word-positions, with the exception of the glottal stop (/²/) and the glides, which are weakened or deleted altogether in certain positions. All consonants may be geminated, with the sole exception of *hamza*.

Table 2.1: Consonantal inventory of the al-'Awābī district

Transcription	Description
P/	voiceless glottal stop
/b/	voiced bilabial stop
/t/	voiceless alveolar stop
<u>/t</u> /	voiceless interdental fricative
/g/	voiced velar stop
/ḥ/	voiceless pharyngeal fricative
/ḫ/	voiceless velar fricative
/d/	voiced alveolar stop
/ <u>d</u> /	voiced interdental fricative
/r/	voiced alveolar tap
/z/	voiced alveolar fricative
/s/	voiceless alveolar fricative
/š/	voiceless postalveolar fricative
/ș/	emphatic voiceless alveolar fricative
/d/	emphatic voiced alveolar stop
/ṭ/	emphatic voiceless alveolar stop
/'/	voiced pharyngeal fricative
/ġ/	voiced velar fricative

/f/	voiceless labiodental fricative	
/q/	voiceless uvular stop	
/k/	voiceless velar stop	
/1/	voiced alveolar lateral approximant	
/m/	voiced bilabial nasal	
/n/	voiced alveolar nasal	
/h/	voiceless glottal fricative	
/w/	voiced labiovelar approximant	
/y/	voiced palatal approximant	

Reinhardt's (1894, 4–6) section on consonants examines their realisation, frequently referring to the German system of sounds—perhaps to facilitate the understanding of the German soldiers for whom the work was intended. His phonological description is supported by lexical examples for each consonant, reported in both Arabic script and transcription. Reinhardt (1894, 8–11) also provides lexically determined variants of some consonants, some of which are still valid today. In the following list, the lexically determined variants of consonants found in the primary data are presented, providing examples from recent recordings, and adding, when necessary, remarks on Reinhardt's notes.

1.1. Tā (ت)

*t can be realised as $d\bar{a}l$ via assimilation when adjacent to a voiced consonant, e.g., kidf < kitf 'shoulder', pl. $kd\bar{u}f$. The same is reported by Reinhardt (1894, 9).

1.2. $Q\bar{a}f$ (ق), $k\bar{a}f$ (ك), and $\check{g}\bar{i}m$ (ج)

*q is realised as the voiceless uvular stop [q].

* \check{g} is generally realised as the voiced velar stop [g]. The same variables are reported by Reinhardt (1894, 4–6), who adds that in the case of other Omani tribes, the voiced velar stop /g/ is affricated as [\check{g}].²

1.3. The Liquid Consonants: $R\bar{a}^{(1)}$ (1.3) and $l\bar{a}m$ (1.4)

In the primary data, these two consonants appear to be somewhat interchangeable, and the same is reported by Reinhardt (1894, 10). The primary data include a few examples: words like *sulṭān* 'sultan' and *inglezi* 'English' are realised respectively as *surtān* and *ingrezi* by all consultants.

1.4. The Emphatic Consonants: $T\bar{a}$ (ط), $z\bar{a}$ (ظ), $z\bar{a}$ (ط), $z\bar{a}$ (ط), $z\bar{a}$ (ط), and $z\bar{a}$

*d and *z are merged in one sound /d/.

Reinhardt (1894, 7) reports four emphatic consonants—/ṣ/, /ṭ/, /ḍ/, and /z/—but later states that the two sounds * \rlap/q

² Reinhardt does not specify the relevant tribe(s).

and *z merged into /d/. In the primary data, there is no distinction between *d and *z, and the reflex for both is /d/.

*s and *t retain their emphatic sound in all cases in the primary data.

1.5. The Interdentals: $T\bar{a}$ (ث) and $d\bar{a}l$ (ذ)

Reinhardt (1894, 10) states that the voiced interdental fricative $*\underline{d}$ is realised as either $/\underline{d}/$ or $/\underline{d}/$, and that the voiceless interdental fricative $*\underline{t}$ is realised as $/\underline{t}/$, providing, however, only one or two examples for each case.

In the primary data the interdentals $/\underline{t}$ / and $/\underline{d}$ / are retained in all cases.

1.6. Hamza (¢)

Reinhardt's (1894, 8–9) analysis of *hamza* in the Banū Kharūṣī dialect is very detailed, although not supported by enough examples. Nevertheless, the behaviour of the *hamza* in the vernacular under investigation did not seem to have undergone change.

In the primary data, *hamza* is not retained in *initial position*:

• in words like hit < 'uht 'sister'; sum < 'ism 'name'; hel < 'ahl 'family'; mrā 'woman' < 'imrā

*? can also be realised, in specific words, as: 'ayn, e.g., 'aṣl < 'aṣl 'origin'; wāw, e.g., bedwe 'beginning'; and yā, e.g., yāsīr < 'asīr 'prisoner'.3

In *medial position*, *hamza* is not retained and some nouns show compensatory lengthening of the vowel (e.g., $b\bar{\imath}r < bi^2r$ 'well'; $r\bar{a}s < ra^2s$ 'head').⁴

In *final position*, the *hamza* follows the same rules applied to III-4 and III-4 verbs: it is not retained and is realised as either /a/, e.g., *qarā/yiqra* 'read', or /i/, e.g., *meše/yumši* 'walk'.

1.7. Tā Marbūṭa (ة)

The *tā marbūṭa*—a distinctive feature of feminine nouns and some masculine plurals—is often realised as [e] in this dialect, raised from /a/ according to the rules of *imāla*. Reinhardt (1894, 9) does not mention the behaviour of the feminine ending in the speech of his informants, reporting only the case of بدأة bedwe 'beginning', which also presents a final hamza.

In this work, the $t\bar{a}$ marb $\bar{u}ta$ will be transcribed as either [e] or [a], based on the pronunciation of the specific word in the district.⁵

³ This phenomenon is also reported by Brockett (1985, 13) for the dialect of Khabura, in al-Batinah.

⁴ The lengthening of medial *hamza* in pre-consonantal position can be found in most modern Arabic dialects, with the exception of various Yemeni dialects (Watson 2002, 18).

⁵ In the literature, $t\bar{a}$ marbūṭa is usually transliterated -ah, but here it will be transcribed as the simple vowels a or e to reflect the informants' sound production.

1.8. Wāw (و) and yā (ي)

In the primary data, *w and *y retain their consonantal nature only when in syllable-onset position, e.g., حياة hayā 'life'; دواء duwā 'medicine'.

2.0. Vowels

Reinhardt's (1894, 7–8) section on the behaviour of vowels is very short, briefly mentioning their sounds in specific consonantal environments. Here the description of vowels as it appears in the primary data is reported.

The vowel inventory of the al-'Awābī district consists of

- three short vowels: /a/, /i/, /u/;
- five long vowels: /ā/, /ē/, /ī/, /ō/, /ū/;
- two diphthongs: /aw/ and /ay/.

Short vowels differ in their realisation, depending on their syllabic environment: medial /i/, for example, is usually lax and retracted, e.g., [gɪld] 'skin'; in word-final position, it is tenser, higher, and more front, e.g., [bɪnti] 'my daughter'; before /b/, /m/, /f/, /r/, /q/, and the emphatics, it is backed and rounded, e.g., [za:hub] 'ready'; with velars and pharyngeals, it is lowered and centralised, e.g., [jħəb:o] 'he likes him' (cf. Holes 2008, 480). The short vowel /u/ has the back mid rounded allophone [o] when preceding or following an emphatic sound.

The short vowel /a/ has two allophones in this variety: it is a low back unrounded [a] next to an emphatic or a uvular consonant; and it is raised to [e], usually when gutturals and emphatics are absent, according to the rules that regulate *imāla*.

Short high vowels in unstressed non-final position undergo reduction or deletion. This phenomenon is known as *syncope*, and in other Omani varieties is of common occurrence, especially in rapid speech (Glover 1988, 61; Davey 2016, 61). In the primary data, syncope seems to occur in the first syllable only when the vowel is high, e.g., *g'bin* < *gibin* 'cheese', and not when it is low, e.g., *'gamal* 'camel' (cf. Jastrow 1980, 110). Reinhardt (1894, 41, 146) does not mention syncope in his work, although his lexical data clearly show its occurrence, in both nouns and verbs, e.g., *rgîl* < *rigil* 'foot'; *lbís* < *labis* 'wear, dress').⁶ The occurrence or non-occurrence of syncope can also be explained through metrical stress theory (see present chapter, §5.0).

The primary data show that OA * \bar{u} and * \bar{i} are retained in most positions as independent phonemes, e.g., فلوس fulūs 'money' and فلوس bīḍ 'eggs'. The long vowel / \bar{u} / also has the allophone [\bar{o}], when preceding an emphatic sound or a stop or following a parhyngeal sound, e.g., $q\bar{o}$ ți 'tin', $n\bar{o}$ be 'also'; ' \bar{o} q 'sickness, disease'.

2.1. *Imāla*

The term $im\bar{a}la$, literally 'inclination', has been used since the time of the medieval Arab grammarians to indicate the fronting and raising of long $/\bar{a}/$ towards $/\bar{\imath}/$.⁷ In the ancient sources, not

⁶ See also Reinhardt's (1894, 135) list of strong verbs.

⁷ "And the sense [denoted by] the [term] ' $im\bar{a}la$ is that you incline the 'alif in the direction of $y\bar{a}$ ', and the fatha in the direction of the kasra" (Ibn Sarrāǧ, cited in Levin 1998).

much is said about the same phenomenon for short /a/, for which $im\bar{a}la$ is found, for example, in the vernacular under investigation. According to the medieval grammarians, $im\bar{a}la$ is a phenomenon conditioned by certain phonological factors: in particular, it can occur because of an etymological $y\bar{a}$ in the root, or the kasra of an adjacent syllable which can incline /a/ towards [i] (Cantineau 1960, 97). If it is true that strong $im\bar{a}la$, i.e., the realisation of /a/ as [i], is not a common occurrence, it is also true that the inclination of /a/ towards [e], both in medial and final position, is a widespread phenomenon in Eastern Arabic dialects.⁸

 $^{^8}$ Cantineau (1960, 99) writes: "[...] l'*ɔimāla* allant jusqu'à e est largement attestée: en Orient son domaine couvre la majeure partie du Liban et le G. ed-Drūz; on le constate aussi dans l'oasis de Palmyre. En Afrique du Nord, la région de Bōne connaît aussi une *ɔimāla* allant jusq'à e."

⁹ The first short vowel /o/ in *ḥobbōt-he* is one of the rare examples in the primary data of progressive vowel harmony.

whilst in others as -/ha/, e.g., 'umr-ha 'her age'. The variation between the two depends once again on the consonantal environment: it is realised as -/ha/ when following a fricative or one of the sonorants r, l, n, and -/he/ after the epenthetic unrounded front vowel [i], e.g., $\check{s}ufti$ -he 'I/you (2MSG) saw her'.

Whilst the occurrence of $im\bar{a}la$ for the short vowel /a/ is supported by numerous examples in the primary data, the raising of long vowel /ā/ to /ē/ is found only in the conjugation of geminate, hamzated, and weak verbs (see ch. 3, §§2.2–4); no evidence is traceable in the lexicon.

In Oman, the *imāla* occurs in Dhofari Arabic (cf. Davey 2016) and in other dialects of the al-Batinah and Sharqiyyah regions, usually in communities living on the seaward side of the al-Hajar Mountains (cf. Holes 2008, 481). In terms of areal distinctions in the district under investigation, the *imāla* always occurs in the speech of informants from al-ʿAwābī regardless of their age and level of education. In Wādī Banī Kharūṣ, on the contrary, the *imāla* is found in the speech of AS and YS, either with a lower or a higher level of education, but is not found in the speech of OS, who had no—or very little—access to education or exposure to the speech of the town.¹⁰

2.2. Diphthongs

In the Semitic languages, the term diphthong normally refers to a falling diphthong, i.e., one that is formed by a short vowel fol-

¹⁰ An exemplification of areal distribution of *imāla* in the district based on the informants' speech is given in Table 2.3 in the next section.

lowed by a glide, i.e., /w/ or /y/. In many modern Arabic dialects, the CA diphthongs *aw and *ay are not preserved.¹¹

In the primary data, the long vowels $[\bar{o}]$ and $[\bar{e}]$ are the result of a process of monophthongisation of the OA diphthongs, as well as being allophones of $/\bar{u}/$ and $/\bar{a}/$, respectively. According to Youssef (2013, 186), "monophthongisation is an active synchronic process that fails to apply in particular environments, both phonological and morphological." Few studies have dealt with the behaviour and analysis of diphthongs in Gulf and Peninsular dialects, and it is difficult to formulate a clear explanation for the anomalous forms of diphthongs in the al-'Awābī district vernacular.

Reinhardt (1894, 8) states that diphthongs are retained only in monosyllabic words and in words with a geminate glide, whereas in all other cases they are lengthened. However, this is not entirely true today, since the primary data show that the retention of diphthongs varies depending on its position in the word, as exemplified in the following lists.¹²

Dans les dialectes arabes, la conservation phonétique complète des anciennes diphtongues est un fait rare. En Orient, cette conservation est attestée au Liban.... Au Maghreb, la conservation complète et inconditionnée des anciennes diphtongues est un fait fort rare, sinon inexistant.

¹¹ Cantineau (1960, 103) writes:

¹² Admittedly, given the small number of informants consulted by Reinhardt and the consequent access to a limited amount of data, it might well have been that these rules also applied to diphthongs at his time.

2.2.1. Glide as C₁

Diphthongs in the first syllable of the word are retained when the glide is the antepenultimate consonant in the word, irrespective of where the consonant occurs in the root. This happens in (a) comparative adjectives, (b) passive participles, (c) verbal nouns, and (d) broken plurals:

(a)	$awsa^{c}$	'wider'	awsaḫ	'dirtier'
	awga ^c	'more painful'	aw <u>t</u> aq	'more solid'
(b)	maw <u>t</u> uq	'reliable'	mawgūd	'existent'
(c)	tawbīḫ	'blame'	tawrīb	'double meaning
	taysīr	'simplification'		
(d)	awlād	'children'	awtān	'countries'

2.2.2. Glide as C_2

Diphthongs in medial position are retained in words with a geminate glide, which is consistent with Reinhardt (1894, 8), e.g., *jaww* 'weather', *ḥayy* 'neighbourhood', *ṣawwar* 'he photographed', *dawwar* 'he searched', *taww* 'now'.

Monosyllabic words that otherwise end in -wC or -yC in this position may undergo monophthongisation.

Table 2.2: Monosyllabic nouns where the diphthong is subject to monophthongisation in informant speech

Diphthong	Monophthong	Gloss
fawq	fōq	up, above
kayf	kēf	how
bayt	bēt	house
šayb	šēb	old man
zayn	zēn	good, well
ġayr	ġēr	different
layl	lēl	night

ayn	ēn	where?
sayl	sēl	flood
zawg	zōg	husband
sayf	sēf	sword

However, there are exceptions to this rule. The following monosyllabic nouns retain their original diphthong: <code>zayt</code> 'oil', <code>tayr</code> 'bird', <code>sawt</code> 'voice'. The noun 'ayš 'rice' is realised as 'īš in al-'Awābī by YS and AS, regardless of their level of education. The case of <code>šay</code> 'thing' is also peculiar: it is realised variously as <code>[šay]</code>, <code>[šey]</code>—with clear occurrence of <code>imāla</code>—and as the monophthongised form <code>[šī]</code>.

Diphthongs in loanwords are retained when in final position, e.g., $b\bar{a}w$ 'wood', but can be subject to monophthongisation in other cases. The word *layt* 'light' is often monophthongised as $l\bar{e}t$ in the speech of YS from al-'Awābī—regardless of their level of education—and it is always monophthongised in the plural form, i.e., $l\bar{e}t\bar{a}t$.

In Table 2.3, an account of the distribution of the occurrence of both $im\bar{a}la$ in the realisation of the word 'thing' and monophthongisation in the word لايت 'light' is given.

Table 2.3: Occurrence of *imāla* and monophthongisation in informant speech

'thing' شيء	'light' لايت	Speaker
šey	leyt	1, 2, 10, 11
šey	lēt	3, 7,12, 15
šay	layt	4, 8, 13, 14
šī	lēt	5, 6, 9

A few conclusions can be drawn from the data presented in this table. First, *imāla* occurs in the speech of all al-ʿAwābī inform-

ants, regardless of their age or level of education. Second, in the instances of YS with a high level of education (i.e., university), we can see that في is monophthongised and raised to [šī]. Third, imāla occurs in the speech of AS and YS from Wādī Banī Kharūṣ, but not in that of the OS. Finally, with regards to the monophthongisation of the word الأيت, we can see that speakers who have a strong occurrence of imāla in their speech often monophthongise /layt/ to /lēt/ or raise /a/ to /e/, as in [leyt]. The examples reported above also show that the raising is specifically perceptible in the speech of two illiterate AS (i.e., speakers 1 and 2)—from Wādī Banī Kharūṣ and al-ʿAwābī, respectively—as well as in that of one from al-ʿAwābī with a medium level of education (i.e., speaker 10). In all other cases, is monophthongised in the speech of AS and YS in both areas under investigation.

2.2.3. Medial Glide in Monosyllabic Words

Diphthongs are retained in word-final syllables, e.g., *māy* 'water', *šāy* 'tea', *bāw* 'wood'.

2.2.4. Dual Endings

The dual ending -ayn always undergoes monophthongisation to -īn, e.g., مرتین antīn 'twice', 13 سنتین santīn 'two years'.

2.3. Assimilation

Assimilation is a widespread process in Arabic dialects and in CA. It happens with the definite article al-, which is always as-

¹³ This example also shows a degemination phenomenon.

In the primary data, t-prefixes of the non-past form of the verb and -t-suffixes of the past form show assimilation with the consonants /t/, /d/, and /d/, e.g., ddann 'she thinks' < tdann; tmarradd 'I was ill' < tmarradt.

2.4. Metathesis

Metathesis refers to the rearranging or the switching of two contiguous segments within a word.

Reinhardt (1894, 14) dedicates a paragraph to this phenomenon with a few examples which the consultants did not recognise. Other examples in the data are humra < humma 'a type of date' and humma < humma

2.5. Ghawa Syndrome

The *Ghawa* Syndrome takes its name from the Arabic word for coffee *qahwa* (in some dialects pronounced *gahwa*) and refers to the rearranging of the tonic syllable CaG to CGa, where G stands for 'guttural', e.g., CA *qahwa* 'coffee' is realised as *ghawa* in Bedouin dialects of Najd; in certain cases, a stressed vowel is inserted after a velar or a pharyngeal consonant, i.e., CaGáC, resulting in forms like *qaháwa/gaháwa*. In some dialects of Oman this phenomenon is still productive (Holes 2008, 481), but it does not seem to occur in the primary data.

3.0. Syllable Inventory

A syllable is "a unit of sound composed of a central peak of sonority (usually a vowel), and the consonant that cluster around this central peak."¹⁴ In the majority of Arabic varieties, syllables always start with a consonant (or in some cases two) followed by a long or a short vowel, and usually only a certain combination of syllables is allowed.

The syllable inventory of the al-'Awābī district vernacular consists of three main syllable types that can occur in any position of the word (CV, CVV, and CVC) and two syllable types which appear in word-final position only (CVVC and CVCC). In addition to these, the vernacular spoken by the informants presents four forms that are outcomes of vowel elision or foreign loan. For purposes of stress assignment, syllables can be divided according to their weight in terms of light, heavy, and superheavy. The following table shows syllable structure based on stress and weight, according to the classification made by Watson (2002, 56–61).

¹⁴ Online access at https://glossary.sil.org/term/syllable.

¹⁵ A light syllable is formed by a consonant and a short vowel, i.e., CV, or, in some instances, by two consonants and a short vowel, i.e., CCV; a heavy syllable is usually formed by a consonant and a long vowel, i.e., CVV, or a branching rime, i.e., CVC; finally, a superheavy syllable is formed by either a consonant followed by a long vowel and a coda, i.e., CVVC, or an onset followed by a coda consisting of two or more consonants, i.e., CVCC.

Syllable	Weight	Monosyllabic	Polysyllabic	CV-template
CV	light	fa 'so'	qawaya 'iron'	CV-CV-CV
CVV	heavy	mū 'what'	farāša 'butterfly'	CV-CVV-CV
CVC	hoorer	hit 'sister'	gamal 'camel'	CV-CVC
CVC	heavy	sum 'name'	zabda 'butter'	CVC-CV
CVVC	superheavy	zēn 'good'	fingān 'coffee cup'	CVC-CVVC
CVCC/	ouls oover	kidf 'shoulder'	mile + (I recent?	
CVVCC	superheavy	<i>ḫall</i> 'vinegar'	<i>rūḥ-t</i> 'I went'	
CCV	light		štaġal-t 'I worked'	CCV-CVCC
CCVC/V	hoorer	<i>mrā</i> 'woman'	mgumma⁴ 'broom'	CCV-CCVC
CCVC/V	heavy	<i>ṣdur</i> 'chest'	mḥaṭṭa 'station'	CCV-CCVC
CCVV	heavy		<i>drīwal</i> 'driver'	CCVV-CVC
CCVVC	superheavy	glās 'glass'		

Table 2.4: Syllable inventory of the al-'Awābī district vernacular

According to the Sonority Sequencing Principle, 16 a word must contain a sonority peak (often a vowel), preceded and/or followed by a sequence of segments (consonants) with progressively decreasing sonority values towards the word edge: the sonority hierarchy goes from vowels (4) to liquids (3), to nasals (2), and to obstruents (1). As Table 2.4 shows, the informants' speech does not always follow this principle: words like *gbin* 'cheese' and $bz\bar{a}r$ 'spices' begin with clusters of obstruent consonants. The phenomenon is the result of a process of syncope of the short vowel in the first syllable or of the deletion of initial hamza, e.g., $mr\bar{a} < \bar{b}(a)$.

4.0. CCC Cluster

In the primary data, CCC clusters may occur in word-medial position, as a result of suffixation or doubled verbs, even though

¹⁶ The Sonority Sequencing Principle is a phonotactic principle that outlines the structure of a syllable in terms of sonority.

in some instances the speaker inserts an epenthetic vowel, [i] or [a], e.g., *šuft(i)-he* 'I/you (2MSG) saw her'. The CCC cluster can also occur in monosyllabic words with suffixed pronouns, e.g., *şdr-o* 'his chest'. This type of cluster can also result from the adaption of loanwords to the Arabic pattern, e.g., *hanqrī* 'rich' (< Hindi).

5.0. Stress

Reinhardt (1894, 15–18) presents a long section on stress in the Banū Kharūṣī dialect. He states that stress follows different rules when compared to other dialects in the Peninsula.¹⁷

In the primary data, the following stress rules apply:

- (a) Stress a final superheavy syllable CVCC, CCVVC, and CVVC, if present, e.g., *krīm* 'kind', *katábt* 'I wrote', *šrúbt* 'I drank'.
- (b) If no superheavy syllable is present, stress the rightmost non-final heavy syllable CVV or CVC, e.g., $saf\bar{a}ra$ 'embassy', $z\acute{a}bda$ 'cotton'.

Der Accent weicht, was die durch denselben bedingten Lautverschiebungen im Worte betrift, im Oman-Dialekt von den übrigen bekannten arabischen Dialekten vielfach ab, giebt demselben theilweise sein charakteristisches Gepräge und beeinflusst das Verständniss der Sprache so, dass nicht omanische Araber Schwierigkeit haben, einem gewohnlichen Oman-Mann genau in seiner Rede zu folgen.

¹⁷ Reinhardt (1894, 15) writes:

(c) In all other cases, stress the leftmost light syllable CV, e.g., *báqara* 'cow'.

It is never possible to stress farther left than the antepenultimate syllable, e.g., *madrásat-he* 'her school'.

Reinhardt (1894, 16) reports that stress falls on the penultimate syllable also when the word has the negative clitic -ši, the interrogative clitic -i, or the possessive or object pronouns are suffixed. In the primary data, his statement has been confirmed with respect to suffixed pronouns only, whereas the negative and the interrogative clitic did not occur in informant speech, save one exception (see below, ch. 4, §3.1, for further details).

Metrical stress theory examines two types of metrical feet, namely the iamb and the trochee: 18 "the maximal and canonical iamb consists of a light syllable followed by a heavy syllable" (Watson 2011, 7), whereas a trochee consists of a long syllable which carries the stress followed by a short unstressed one. This type of metrical analysis based on iambs and trochees implies two different types of stress, namely iambic stress and trochaic stress. Trochaic stress is when in a CVCVC pattern the first syllable is stressed, i.e., CV-CVC, whereas iambic stress occurs in a CVCVC pattern, when the last syllable is stressed, i.e., CV-CVC.

¹⁸ The foot is the basic unit in metrical theory and usually contains one stressed syllable and at least one unstressed syllable. On metrical theory applied to Arabic dialects, see the works of Hayes (1995) and Watson (2011b).

The Omani varieties for which we have documentation tend to exhibit iambic stress.¹⁹ In Dhofari Arabic, for example, a word like *gebel* undergoes final vowel lengthening and first vowel deletion, i.e., *gbāl*, because of iambic stress (Davey 2016, 64). A similar tendency to syncope is shown in Muscat Arabic, where all unstressed short vowels in open syllables can undergo reduction or deletion (Glover 1988, 61).

Analysis of the primary data collected shows that in CVCVC patterns there is a tendency for the first light syllable CV to carry stress, e.g., 'gamal 'camel', 'gebel 'mountain'. The behaviour of words like 'gamal and 'gebel shows that -CVC syllables in final position count as light and, therefore, do not attract stress. This phenomenon is also found in other Arabic dialects, e.g., Cairene and San'ani (McCarthy 1979; Watson 2002; 2011b) and it is due to extrametricality rules. Abu-Mansour (1992, 52) describes this phenomenon for Makkan Arabic, where the last consonant of the pattern CVCVC does not count in assignment of word stress. Cf. Hayse (1995, 56): "An extrametricality rule designates a particular prosodic constituent as

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¹⁹ In Dhofari Arabic, forms with a final syllable -CVC or -CCVC, show a strong tendency to lengthen the short vowel, thereby creating superheavy -CVVC or -CCVVC that always attract the stress (Davey 2016, 63). In addition to this, Glover (1988, 71) states that

in OA [Omani Arabic]... there is a tendency for stress to move to the end of the word, so that a two-syllable word like /ráṭab/ 'fresh date', for example, is also commonly pronounced /ráṭáb/, with stress on both syllables, or /raṭáb/, which is then subject to reduction and may become /rǎṭáb/, and in faster speech /rṭáb/.

invisible for purposes of rule application: the rules analyse the form as if the extrametrical entity were not there." This statement explains why a CVC syllable in final-word position is light, but heavy in non-final position: C_2 is extrametrical and, therefore, ignored for stress assignment.²⁰

The vernacular under investigation, in contrast to the dialects described by Glover (1988) and Davey (2016), shows a strong tendency to trochaic stress and extrametricality, placing it closer to the Arabic dialects of Egypt or North Africa, for example.

The extrametricality rule also explains why in the primary data syncope is not of common occurrence, whereas it is in Glover's and Davey's data: since syncope affects only unstressed short vowels, if the initial syllable is stressed, the vowel cannot be deleted. It remains to investigate further if this is the case in other dialectal varieties spoken in northern Oman.

²⁰ There are some restrictions to the application of extrametricality rules: (a) Constituency indicates that only constituents can be marked as extrametrical; (b) Peripherality states that in order for these constituents to be extrametrical, they need to be at the edge of the domain (left or right); (c) Edge Markedness indicates that "the unmarked edge for extrametricality is the right edge"; (d) Nonexhaustivity states that extrametricality is not applied, if it would make the whole domain extrametrical (Hayes 1995, 57–58).

CHAPTER 3: MORPHOLOGY

This chapter is devoted to the description of al-ʿAwābī district vernacular morphology. It is divided into sections on nominal morphology (§1.0) and verbal morphology (§2.0). This division facilitates comparison with Reinhardt's material and enables the reader to be guided through any linguistic changes that have occurred over time.

Reinhardt (1894) devotes the second part of his work to the analysis of both nominal and verbal morphology in the Banū Kharūṣī dialect. He starts by analysing the pronouns, the noun—in both its basic and derived forms—definiteness, adjectives, gender and number, the numerals, prepositions, and adverbs. A concluding section in Reinhardt's morphological description reports a small number of foreign loanwords he found in the speech of his informants.

In order to gain a clearer picture of the diachronic changes that have occurred over time, the organisation of this chapter is based, on the one hand, on the structure given by Reinhardt in his work and, on the other hand, on the structure found in other works that analyse the morphological structure of Arabic dialects (e.g., Davey 2016). Moreover, to stay true to the aim of comparison with Reinhardt's material, the following sections present examples from the primary data collected during field-work along with Reinhardt's annotations, which are signposted whenever applicable. The primary data provided in this chapter were collected through both elicitation—particularly for the account of plural formations—and spontaneous speech. In the

case of both nominal and verbal morphology, primary data provide sufficient similarities with Reinhardt's material.

In line with other descriptions and studies on Arabic dialects, this chapter divides the study of Banū Kharūṣī morphology into two parts, namely nominal and verbal. Nominal morphology is further subdivided into nine sections: the basic noun patterns (§1.1); pronouns (§1.2); verbal nouns (§1.3); gender and number (§1.4 and §1.5, respectively); definiteness and indefiniteness (§1.6); noun modifiers, that is the analysis of forms, e.g., adjectives, numerals, derived from nouns (§1.7); adverbs and quantifiers (§1.8); and finally, prepositions (§1.9).

The second part on verbal morphology includes the conjugations of strong (§2.1), hamzated (§2.2), weak (§2.3), and quadriliteral (§2.5) verbs. Derived verbs are analysed in §2.6, the future tense and imperative mood in §2.7 and §2.9 respectively, and the conjugation and behaviour of $k\bar{a}n$ 'be' as a copula in §2.8. The active and passive participle are discussed in this chapter only with regard to their morphology, whereas an analysis of their uses and functions in the dialect is given in ch. 4 on syntax.

1.0. Nominal Morphology

1.1. Nouns

This category includes substantives, analysed in their basic and derived patterns.

There are a few nouns consisting of only two radicals, such as *sum* 'name', *bin* 'son', *din* 'ear', *tum* 'mouth', *hit* 'sister', *sene* 'year'.¹

Different CV syllable patterns are subject to various combinations to form nouns. Reinhardt's (1894, 39–40) list of basic noun patterns for the Banū Kharūṣī dialect is as follows:

- Nouns of minimal form: CCVC; CVCC; CVCVC.
- Stems² extended by:
 - lengthening the first vowel, i.e., CVVCVC;
 - lengthening the second vowel, i.e., CVCVVC;
 - doubling the second radical, i.e., CVCCVC;
 - doubling the second radical and lengthening the second vowel, i.e., CVCCVVC;
 - lengthening the first and the second vowel, i.e.,
 CVVCVVC.

In addition to these, nouns can be formed:

- by extending the stem with prefixes:
 - with a, e.g., الفعل أفعل , أفعل
 - with *m*:

to form names of place, time and instrument; to form the AP of derived forms of the verb, and the PP;

¹ Some of these are, however, the result of the deletion of initial or final *hamza*.

² Stem is intended here as the minimal unit of an Arabic word, also known as "root", to which affixes and suffixes can be added, or semi-vowels inserted.

to form verbal nouns of the III derived form.

- with t, to form verbal nouns of the II and V derived forms;
- with *n* or *st*, to form verbal nouns of the VII, VIII, and X derived forms;
- by extending the stem with suffixes:
 - with ān, e.g., فَعْلان , فَعْلان , فَعْلان , نَفْعُلان ,
 - with e, e.g., فعْلة;³
 - with the relative ending *i*, e.g., *āni*.

These patterns have been confirmed by the recent investigation conducted in the district of al-'Awābī, although a few more could be added.

1.2.1. Basic Noun Patterns

The following list displays the basic noun patterns found in the primary data, with at least one example for each type. These patterns consist of different combinations of CV syllables, as shown in the previous sub-section, to form lexemes. Most of the following syllabic combinations can also be found in Reinhardt (1894, 38–55). Consequently, some of the lexical items listed are similar: in these cases, the gloss [R. and PAGE NUMBER] accompanies the item in question. When Reinhardt's realisation appears different from the realisation of the lexeme in the primary data, his transcription is reported next to the page number.

³ As mentioned above, ch. 2, §1.1, the $t\bar{a}$ marbūṭa is sometimes realised as [e] in this vernacular, and is henceforth transcribed in this way.

- 1. CVVC:⁴ rās 'head, leader', rīḥ 'hernia', tōr 'bull', sēl 'flood'
- 2. CCVC:⁵ rgil 'foot', gbin 'cheese' [R.41], ṣġur 'smallness', dhur 'noon' [R.41]
- 3. CCVVC(V): *bzār* 'spices', *hmūda* 'heartburn'.
- 4. CVCC: *ḥall* 'vinegar', *nimr* 'tiger', *ḥubz* 'bread' [R.42], *durg* 'drawer'
- 5. CVCVC: *tabaġ* 'tobacco', '*adis* 'lentils', *qador* 'earthenware pot' [R.43]
- 6. CVVCVC: *ḥātim* 'finger ring' [R.43, *ḥātum*], *bākur* 'morning' [R.43], *zīlaq* 'noise' [R.44, *zēlaq*], *sīkil* 'bicycle', *mōtar* 'vintage car', *fōfil* 'nutmeg' [R.44, *fōfel*]
- 7. CVCVVC: 'aqāb 'eagle', 'arīš 'hut'⁶, 'agūz 'old woman', gitār 'guitar', zibīb 'raisins' [R.45, zbīb], remōt 'remote control', rusās 'graphite'
- 8. CVCCVC: farraḥ 'popcorn', ta'lib 'fox', ḥigra 'room', gilgil 'anklet' [R.54, 'bell'], luġġa 'gecko', bulbul 'nightingale' [R.54]
- 9. CVCCVVC: *šammān* 'honey melon', *sekkīn* 'knife' [R.49], *šangūb* 'grasshopper', *findāl* 'sweet potato' [R.55], *rummān* 'pomegranate' [R.48], *duktūr* 'doctor'
- 10. CVVCVVC: $s\bar{a}m\bar{a}m$ 'domestic appliances' [R.49], $t\bar{a}b\bar{u}t$ 'coffin' [R.49], $t\bar{t}t\bar{u}n$ 'newborn', $q\bar{u}^cq\bar{u}^c$ 'upside down' [R.55]

⁴ This template can result from monophtongisation or lengthening of medial *hamza*.

⁵ This template can result from syncope.

⁶ 'Open hut made of palm-tree branches', found in Wādī Banī Kharūş.

1.2.2. Derived Noun Patterns

The primary data, in line with general Arabic language characteristics, show numerous nouns in derived patterns, in addition to basic forms. Some of these nouns are created from the basic form by addition of a prefix, e.g., a-, mV-, or suffix, e.g., $-\bar{a}n$, $-\bar{i}$, $-\bar{a}ni$, or by extension of the basic stem via quantative changes to root consonants and/or vowels.

Stem Extended by Prefixes

The prefix *a*- is used in the primary data to form the comparative form of some adjectives, e.g., *awsa*^c 'further', broken plurals, e.g., *feleg/aflāg* irrigation channel, stream', and the derived verbal form IV.

The prefix mV- assumes different patterns based on the meaning. The first set of examples from the primary data shows nouns following the maCCVC pattern, where the internal vowel is either /a/ or /i/. The vowel of the prefix can also be elided in some nouns for euphonic reasons, e.g., mhatta 'station'. Lexical items that follow these patterns indicate names of places.

maCCVC	Example	
maCCaC	maḥrag 'exit' [R.49, maḥreg]	
	maktab 'office'	
	maṭbaḫ 'kitchen'	
	maqbara 'cemetary' [R.50, mqubra]	
	madrase 'school' [R.50, mderse]	
maCCiC	masgid 'mosque' [R.50, misgid]	

Table 3.1: Names of places, maCCVC pattern

The second set of examples from the primary data shows lexical items following the miCCVVC pattern, indicating names of instruments.

Table 3.2: Names of instruments, miCCVVC pattern

m(V)CCVVC	Example
miCCāC	miftāḥ 'key'
	minfāḥ 'fan, blower' [R.50]

Research findings also showed as names of instruments $mgumma^c$ 'broom', mqamša 'spoon', and $mw\bar{a}s$ 'razor', which follow none of the patterns above and where the short vowel of the prefix is always elided.

Passive participles follow two main m-prefixed patterns in the data: maCCūC, e.g., $masm\bar{u}h$ 'allowed', $magn\bar{u}n$ 'crazy', $ma^cr\bar{u}f$ 'known', $madb\bar{u}t$ 'excellent', valid for the first form of the verb, and a pattern prefixed by mu-, whose structure varies based on the derived form of the verb. The active participle, conversely, shows an m-prefixed pattern only in the derived forms.

 $^{^7}$ Also realised as [misgid], if the $im\bar{a}la$ occurs.

Stem Extended by Doubling of Second Consonant and Lengthening of the Second Vowel

Names of professions belong to this category and show the pattern CVCCVVC, e.g., $hadd\bar{a}d$ 'blacksmith', $qass\bar{a}b$ 'butcher', $hatt\bar{a}b$ 'carpenter', $tabb\bar{a}h$ 'cook'.8

Stem Extended by Suffixes

The suffix $-\bar{a}n$ is added to the basic stem to form both nouns and adjectives. In the primary data there are only a few examples of nouns and adjectives following this pattern.

Table 3.3: Suffix -ān

Nouns	Adjectives	
<i>qurān</i> 'Quran' (< <i>qarā</i> 'read')	ta'abān 'tired' (< ta'ab 'become	
[R.52, <i>qur³ān</i>]	weak and thin')	
	$g\bar{u}^{c}\bar{a}n$ 'hungry' ($< gawwa^{c}$ 'famish')	

The suffix -i (-wi, $-\bar{a}wi$) and the relative ending $-\bar{a}ni$ are used to indicate affiliation:

- countries, e.g., miṣrī 'Egyptian', hindī 'Indian', pakistanī 'Pakistani', etc.;
- Arab tribes, e.g., *Ḥarūṣī*, ʿ*Abrī*, etc.;
- cities, e.g., Nezāwi 'from Nizwa', Rustāqī 'from Rustaq', etc.;
- generic, e.g., haḍrī 'urban residents', bedwī 'Bedouin', ibāḍī
 'Ibadi', etc.

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⁸ Cf. the form $fa^{(c}\bar{a}l$ in Reinhardt (1894, 48).

1.2. Pronouns

1.2.1. Personal

Personal pronouns can be divided into two main groups, i.e., independent forms and suffixed forms. In the primary data, they are as shown in Table 3.4; different forms reported by Reinhardt (1894, 21) are given in brackets.

Table 3.4: Personal pronouns

	Independent Pronouns	Suffixed Pronouns
1sg	anā \sim ane (R. ene)	-nī ∼ -ni
2msG	nte	-ik
2FSG	ntī	-iš
3msg	hūwa (R. hūwe, hūe)	-o/-hu ⁹
3FSG	hīya (R. hīye)	-ha/-he ¹⁰
1 _{PL}	naḥna/iḥna (R. ḥne)	-nā
2 _{MPL}	ntū	-kum
2FPL	nten	-kin/-kan
ЗМРЬ	hum/hma	-hum
3FPL	hin/hna	-hin

(1) anā kunt saģīra PRON.1SG was.1SG small.FSG 'I was young.' [S14]

⁹ The realisation of the 3MSG suffix pronoun differs according to the phonological environment (as explained in ch. 2, §2.0).

 $^{^{10}}$ The different realisation of the 3FSG pronoun depends on the rules of $im\bar{a}la$ (see ch. 2, §2.1).

- (2) hūwa rega min el-baḥrein

 PRON.MSG came_back.3MSG from DEF-Bahrain

 'He came back from Bahrain.' [S2]
- (3) gilsit 'ind-o arba' sanuwāt stayed.3FSG around-PRON.3MSG four.M year.FPL 'She stayed with him for four years.' [S1]

1.2.2. Demonstratives

Demonstrative pronouns have distinct forms based on deixis, i.e., the proximity or distance of the object they refer to. In the data, they also distinguish for gender and number, and exhibit shorter or longer forms with no difference in use.¹¹

Table 3.5: Demonstrative pronouns

	MSG	FSG	MPL	FPL
	(ha)dā		(ha)ḏēlā	
Proximal	(ha)ḏā ~ 1 hawā (R. hāde)	(ha)dī	(R. hādyle,	(ha)dēlā
Pitalilai			hāḍēle,	(R. hādylāhin)
	(R. nage)		hāḏelāhum)	
Distal	(ha)dāla	(ha) dila	(ha)dālēk	haḏālēk
Distal	(ha)dāk	(ha)dīk	(R. hādylāk)	(R. ha <u>d</u> ylākhin)

As Table 3.5 shows, Reinhardt's (1894, 31) forms differ from the primary data mainly in the plural, both masculine and feminine. I have checked them with the participants to this study and they have found no confirmation. Interestingly, though, it seems that the masculine and feminine plural forms in the primary data have lost the gender distinction preserved, instead, in

¹¹ Very similar forms are found elsewhere in Oman (cf. Davey 2016) and in the Baḥarna dialect described by Holes (2016).

Reinhardt's. Given the incontrovertible fact that Omani dialects are known for retaining gender distinction in pronouns—as mentioned in ch.1, §4.0—we may presume that the gender neutralisation here is the result of this dialect's exposure to neighbouring varieties where the gender distinction has already been neutralised, e.g., GA. Here follow some examples from the primary data on the use of the demonstrative pronoun.

- (4) hadā l-fingān

 DEM.PROX.MSG DEF-coffee_cup.MSG

 'this coffee cup' [S9]
- (5) hadī l-ḥurma mā gīt

 DEM.PROX.FSG DEF-woman.FSG NEG arrive.3FSG

 'This woman didn't arrive.' [S1]
- (6) hadālēk seččarān

 DEM.DIST.MPL drunkard.MPL

 'Those are drunkards.' [S8]
- (7) <u>dāk</u> il-yōm

 DEM.DIST.MSG DEF-day.MSG

 'that day' [S7]
- (8) hadēlā l-banāt

 DEM.PROX.FPL DEF-girl.FPL

 'these girls' [S5]

1.2.3. Possessives

Possession in the vernacular under investigation can be expressed in different ways: with a synthetic genitive construction (i.e., 'iḍāfa), using possessive suffixes, e.g., zōg-i 'my husband',

or by means of a genitive marker, i.e., $m\bar{a}l$. A complete description of how possession is expressed in the vernacular under investigation is given in ch. 4, §1.1.2. Here, a list of the suffixed possessive pronouns used by my informants is presented, reporting Reinhardt's counterparts (1894, 22) in brackets when different.

Table 3.6:	Possessive	suffixes
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Pronoun	Masculine	Feminine
1s _G	$-i \sim -i$ (- yi after vowel)	$-i \sim -i$ (- yi after vowel)
2sg	-ik (Rak)	-iš
3PL	-o/-hu	-ha/-he
1PL	-nā (Rne) ∼ -na	-nā (Rne) ∼ -na
2PL	-kum	-kin/-kan (Rken)
3PL	-hum	-hin

In the primary data, monosyllabic words show syncope when the possessive pronoun is suffixed, e.g., $\hbar t \cdot \bar{i}$ 'my sister' < $\hbar it$ 'sister'; $sm \cdot \bar{i}$ 'my name' < sum 'name'. The monosyllabic word ab 'father' shows a compensatory long $/\bar{u}/$ when a possessive pronoun is suffixed, e.g., $ab\bar{u}$ -hum 'their (MPL) father'.

The -iš suffix for the second person feminine singular is a distinctive feature of peninsular Arabic dialects and it is widespread throughout the country.¹²

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¹² The phenomenon of change $*k > \check{s}$ is known in the literature as $\check{s}in\check{s}inna$ (cf. Holes 2018) and originally refers to the reflex $/\check{s}/$ of the 2FSG pronoun /k/ found in Yemeni dialects. Today, this is a "typical" southern feature (Holes 2018, 15). Modern Arabic dialects that show this feature include those spoken in northern Yemen and parts of Saudi Arabia, Bahrain, Qatar, and the UAE.

- (9) kēf 'ammūt-iš?

 how aunt-pron.2fsg
 'How is your aunt?' [S7]
- (10) rega^c ma^ca bint-o
 came_back.3msg with girl.fsg-pron.3msg
 'He came back with his daughter' [S4]

Some remarks on the possessive suffixes:

- When the possessive is suffixed to nouns ending with a vowel, the latter tends to lengthen, e.g., *šifā-k* 'your (MSG) recovery' < *šife* 'recovery'.
- The feminine ending \$ (/a/ or /e/) becomes /t/ when a possessive is suffixed, e.g., <code>gurfat-i</code> 'my room' < <code>gurfe</code>, and the same happens with feminine nouns ending in -āwe, e.g., <code>benāwit-he</code> 'her stepdaughter' < <code>benāwe</code> 'stepdaughter'.
- The feminine noun endings -we or -ye become -ūt and -īt, respectively, e.g., bedūtī 'my beginning' < bedwe 'beginning', mešīt-ne 'our walk' < mešye 'walk'.

1.2.4. Indefinites

Indefinite pronouns are used to refer to non-specific beings, objects, or places. The table below shows the indefinite pronouns found in the primary data.

'someone / anyone'	ḥad	
'something / anything'	šey ∼ šī	
'somewhere'	makān	
'anywhere'	ēyy makān	
'sometime'	marra	
'no one'	mā ḥad ∼ ḥadši	

Table 3.7: Indefinite pronouns

Reinhardt (1894, 28–30) reports a full list of indefinite pronouns that includes those listed above, while also adding a few more. Among these, he documents: the formula $kemm\bar{n}n$ $w\bar{a}h\bar{i}$ min followed by a plural noun for 'some', which does not occur in the primary data, ba'ad + plural noun being used instead; the indefinite $had\bar{s}i$ for 'no one, anyone', still rarely used and further discussed in ch. 4, §3.1; and the noun $fl\bar{a}n$ (M)/ $fl\bar{a}ne$ (F) for 'someone specific', used, according to Reinhardt (1894, 29), "wenn der Betreffende bekannt ist" [= 'if the person is known'], which is not found in the speech of my informants, but frequently occurs in Reinhardt's texts.

Here are some examples from the primary data on the use of the indefinite pronouns.

- (11) $m\bar{a}$ had suf-kumNEG person saw.3MSG-PRON.2MPL

 'No one saw you.' [S11]
- (12) t'aqq il-bint ēyy makān wa
 throw.3FSG DEF-girl.FSG any place.MSG CONJ
 ma' ēyy ḥad w-trūḥ
 with any person CONJ-go.3FSG
 'She leaves the daughter anywhere and with anyone and then goes.' [S1]

1.2.5. Interrogatives

Interrogative pronouns in the speech of my informants are given in Table 3.8.

Table 3.8: Interrogative pronouns

'Why?'	amū/lēš	
'What?'	$mar{u}^{13}$	
'When?'	matā	
'Where?'	ēn ∼ wēn ∼ hēn	
'Who?'	$min/bar{u}^{14}$	
'How?'	kē ∼ kēf	
'How many?'	kam	

The form $am\bar{u}$ for 'why?' is mainly used by OS and it is interesting to note that Reinhardt (1894, 32) documents the form $ham-h\bar{u}$ for 'why?', as well as 'olām and $m\bar{a}l$ (as in $m\bar{a}+l$ -). None of these is confirmed by the primary data. The form $l\bar{e}s$ (also found in Dhofar, cf. Davey 2016, 108) is instead used by YS and AS.

1.2.6. Reflexives

This class of pronouns is formed from the word *nafs* 'soul', which is used to mean 'self' when a pronoun is suffixed, e.g., *nafs-o* 'himself', *nafs-i* 'myself'. It is also used in constructions with the word *šay* 'thing' to mean 'the same thing', e.g., *nafse-šay*.

 $^{^{13}}$ According to Reinhardt (1894, 282), this form is originated from the MSA interrogative pronoun $m\bar{a}$ and the 3MSG -hu.

¹⁴ Some speakers use the relative pronoun $b\bar{u}$ as a general relativiser also in questions (see ch. 4, §1.1.3).

Alongside this form, in the primary data the numeral 'one', i.e., *wāḥid*, followed by the possessive suffix also appears to indicate 'alone', e.g., *wāḥd-ha* 'by herself', *wāḥd-i* 'by myself', etc.

(13) wāḥd-ik fī haḍā l-makān

one-PRON.2MSG in DEM.PROX.MSG DEF-place.MSG

'All by yourself in this place' [S7]

1.3. Verbal Nouns

In the primary data, the verbal nouns of derived verb forms are predictable, in line with those in other forms of Arabic more generally: they follow a pattern specific for each form. Basic verb forms are, conversely, unpredictable. Reinhardt (1894) presents no specific section on verbal nouns in his work, but rather reports 'infinitiva' forms for each syllable combination he lists. The primary data show two main syllabic patterns for verbal nouns:

- CVCC: terk 'leaving' [R.41], darb 'knocking', hilf 'oath', tilbe 'petition' [R.42], šurb 'drink, drinking', šuġl 'job' [R.42]
- CVCVC: *selef* 'borrowing', *ḥagel* 'blushing' [R.43], 'afid 'jump' [R.43], *rakuḍ* 'running', *ketub* 'writing' [R.43]

1.4. Gender

As happens in other Arabic dialects, nouns have either marked gender, i.e., a suffix indicating the gender, or unmarked gender, i.e., inherent gender. Broadly speaking, masculine nouns are unmarked, whereas feminine nouns can be marked or unmarked. The gender of unmarked inanimate nouns can be detected only via agreement.

Unmarked feminine gender has not been studied thoroughly. Indeed, very few works can be found on this topic. ¹⁵ Reinhardt (1894, 55–56) reports the following list of inherent feminine nouns, which are confirmed by the primary data:

- proper nouns relating to females, e.g., Mōze, Rabʿa, Šiḥḥa,
 Manal, Iḥlāṣ, etc.;
- nouns denoting feminine entities or adjectives denoting female-related activities, e.g., umm 'mother', hit 'sister', 'arūs 'bride', sennūr 'female cat', 'agūz 'old woman', ḥāmil 'pregnant';
- plants, e.g., nargīl 'coconut palm', 16 naḥal 'date palm';
- countries and cities, e.g., *Miṣr* 'Egypt', '*Umān* 'Oman', *Mombei* 'Bombai', etc.;
- paired body parts, e.g., *yid* 'hand', *rgil* 'foot', 'ēn 'eye', din 'ear', *şbo*' 'finger'.¹⁷

Table 3.9 gives unmarked feminine nouns from elicited primary data.

¹⁵ One of the very few is the article by Prochazka (2004).

¹⁶ However, in the primary data *nargīl* 'coconut' is masculine. The same phenomenon can also be found in other languages. In Italian, for example, it is the other way around: the feminine is used to indicate the fruit, e.g., *la mela* 'the apple' and the masculine to indicate the tree, e.g., *il melo* 'the apple tree'.

 $^{^{17}}$ The case of sbo^c is interesting. According to Prochazka (2004, 240), it is included in this category, because in a human body there are two-times-five fingers, so a finger is considered a paired entity.

Arabic	English	Arabic	English
arḍ	'ground, Earth'	ṭarīq	'road, street'
sekkīn	'knife'	ṭawi	'well'
korš	'stomach'	ḥanger	'dagger'
kubd	ʻliver'	rūḥ	'ghost'
bākor	'tomorrow'	nefs	'soul'
šams	'sun'	'aqrab	'scorpion'
nār	'fire'	rīḥ	'wind'
faʿā	'snake'	qador	'earthenware pot'
-			

Table 3.9: Unmarked feminine nouns

These nouns correspond to the ones reported by Reinhardt (1894, 56–57), with minor exceptions: e.g., *rumḥ* 'spear' and *legil* 'pond', which did not occur in the primary data.

It is interesting to note that, although the term for 'wind' is feminine, the names of the specific winds are usually masculine: *šemāl* 'east wind', *ġarbī* 'west wind', *kōs* 'south wind', *ezyēb* 'north wind' (cf. Reinhardt 1894, 57).

Moreover, not all paired parts of the body are feminine. Exceptions in the primary data are *marṣaġ* 'wrist', *zend* 'forearm', *maġḍan* 'knee joint', *ṣīm* 'leg', *kidf* 'shoulder', *kō* 'elbow', *ġallūg* 'lobe', *gum* 'fist', 'arš 'back/top of the hand'. Also masculine are *ḫinṣor* 'little finger', *bhīm* 'thumb', *binṣor* 'ring finger', *ferkūn* 'knuckle'. Other marked feminine body parts are *loḥme* 'calf', *msebbḥa* or *sebbābe* 'middle finger' and *mōḫra* 'nose'. This list of nouns corresponds to that reported by Reinhardt (1894, 56), except for: *feskūl*, which, according to the informants, does not indicate the biological 'middle finger', but rather the 'middle finger' in a derogatory sense; *ġinz l fuqra* 'gluteus', which the

informants did not recognise; and *faqš rruka*'a 'kneecap', for which the informants use the more general *rukbe* 'knee'.¹⁸

Feminine nouns excluded from any of the previous categories show a suffix -a—often pronounced [e]—in the singular form (i.e., MSA $t\bar{a}$ marbūṭa). Examples from the primary data are banka 'fan', mkebbe 'tin', zabda 'butter', rōzne 'shelf in the wall', gaḥle 'clay jug', zibāla 'rubbish', ḥamse 'five', fazā'a 'scarecrow', ṭallāga 'fridge', ġurfe 'room', ġarše 'bottle' [R.57], baḥše 'envelope' [R.57], qortāṣe 'document' [R.57, 'paper'], trīke 'widow' [R.57], delle 'coffeepot' [R.58], nemūne 'type, kind', drīše 'window' [R.58].

The noun $d\bar{a}r$ 'house' is feminine, although the terms $b\bar{e}t$ 'house' and $b\bar{a}b$ 'door' (which are feminine in many North African Arabic dialects; Prochazka 2004, 244–45) are masculine in the primary data.

In some cases, marked and unmarked nouns coexist in the primary data, but they are not semantically interchangeable, e.g., bank (M) 'bank', banka (F) 'fan'; stār (M) 'banister', stāra (F) 'curtain', durg (M) 'drawer', durga (F) 'stair'.

1.5. Number

Number includes singular, plural, and a dual reserved for nouns numbering two. The singular form of the noun with regards to the Omani vernacular under investigation has already been discussed above in the present chapter, §1.1.

 $^{^{\}rm 18}$ These nouns are reported in accordance with Reinhardt's transcription.

In the informants' speech, the dual is formed by adding the suffix -in19 to the basic noun form, e.g., hrumtin 'two women'. This suffix is the result of the monophthongisation of the CA *-ayn ending. In the primary data, the dual is quite rare and is mostly found in temporal expressions, such as šahratīn 'two months', santīn 'two years', martīn 'twice'; to indicate the price of something, e.g., ryalin 'two ryals'; and to express the numerals 200 (miten) and 2000 (alfin).

Plural can be divided into sound plurals and internal plurals.

Since in the spontaneous speech of the consultants there was only a small number of plurals, a simple elicitation technique-based on Reinhardt's (1894, 67-77) material-was employed to check plural formation in their speech. Therefore, although some of the examples are similar to those listed by Reinhardt, they should be understood as those used by the present day speakers involved in this research.

1.5.1. Sound Plural

The sound plural is formed by adding one of two different suffixes according to the gender of the noun: -in for the masculine²⁰ and $-\bar{a}t$ for the feminine.

¹⁹ As opposed to Reinhardt's (1894, 66–67) dual form -ēn.

²⁰ The primary data show that the suffix for the sound masculine plural is homophonous with the dual ending, which, however, is the result of monophthongisation.

The following categories of nouns are based on the examples reported in Reinhardt (1894, 67–68) and have been confirmed by the primary data.

Sound plural ending in -īn:

- participles of all verbal forms, when referring to masculine entities, e.g., mhobbin < mhobb 'friend, beloved', mitkellemin < mitkellum 'eloquent', muslimin 'Muslims', misterrin 'delighted';
- the relative form -wī and -āwi, e.g., benāwīn 'stepsons';
- numerals from 20 to 90, e.g., arba'īn 'forty';
- diminutive masculine forms that denote rational living beings, e.g., *bneyīn* < *bnei* 'son, little boy';
- some unmarked feminine nouns, e.g., belādīn < beled 'country'.

Sound plural ending in -āt:

- the feminine of all participles and adjectives that form their masculine plural in -īn, e.g., muslimāt 'a Muslim woman', mhobbāt 'beloved';
- nouns ending in -a or -e, though some of them may also present an internal plural, e.g., wāldāt < wālde 'mother', raqqāṣāt < raqqāṣa 'dancer';
- the names of some months, e.g., ar- $rab\bar{i}$ ' $iy\bar{a}t$ 'the two months of rabi' al-awwel and rabi' al- $a\bar{b}er$ ', il- $gem\bar{a}diyy\bar{a}t$ 'the two months of $gem\bar{a}d$ al-awwel and $gem\bar{a}d$ al- $a\bar{b}er$ ', il- $fatriyy\bar{a}t$ 'the two months of $s\bar{u}w\bar{a}l$ and el-qa'ade'.

Reinhardt (1894, 68) also reports in this category the plural of diminutives. However, in the primary data, diminutives are uncommon and it is not possible to assess a gender category at this stage.

There are also other nouns that present the sound plural ending $-\bar{a}t$ (cf. Reinhardt 1894, 69): $\hbar aw\bar{a}t < \hbar it$ 'sister', $\hbar ben\bar{a}t < bint$ 'daughter, girl', $\hbar ben\bar{a}t < \hbar benerow benerow$

Finally, there is a category of nouns that form their plural in *-iye* (cf. Reinhardt 1894, 69–70). These are:

- names of professions and nationalities, e.g., hammālīye < hammāl 'carrier', baḥārīye < baḥhār 'sailor, seaman', harāmīye < harām 'thief';
- names of tribes, e.g., $\dot{g}\bar{a}fr\bar{i}ye < \dot{g}\bar{a}fr\bar{i}$, $hen\bar{a}w\bar{i}ye < hen\bar{a}w\bar{i}$;
- other nouns, such as 'obrīye < 'obrī 'passenger', ibādīye < ibādī 'Ibadi', sinnīye < sinnī 'Sunni'.

Some of the nouns reported by Reinhardt in this category do not occur in the primary data, since many of them are now obsolete or related to previous historical phases of Oman (e.g., slavery): e.g., *mqēmri/mqēmryje* 'necromancer', and *šrūzi/šrūzyje* 'slave dealer'.²¹

²¹ These nouns are reported in accordance with Reinhardt's transcription (1894, 69–70).

1.5.2. Internal Plural

The internal—or broken—plural is so called because it presents a change of the consonant and vowel pattern from the singular form. Reinhardt (1894, 70–77) reports numerous lists of broken plurals according to their syllabic template. Each of the following tables gives the singular and plural patterns; the examples provided must be considered from the primary data. Reinhardt's form, if different, is given following the same glossing system used above in the present chapter, §1.0. In some instances, an internal plural corresponds to multiple singular forms, and in these cases the new singular pattern is given in bold.

Table 3.10: CCVC plural pattern

CVCC(V)	CCVC ²²	Singular	Plural
		berze 'meeting' brez [R.7	
CoCC(o)	CCaC	națle 'anklet'	nṭal [R.70]
CaCC(e)	CCaC	šelle 'war song'	šlel [R.70]
		qarbe 'hose'	qrab [R.70]
		fitne 'dispute'	ften [R.70]
CiCC(e)	C(i)CaC	sil'a 'product'	sla ^c [R.70]
		berze 'meeting' naţle 'anklet' šelle 'war song' qarbe 'hose' fitne 'dispute' sil'a 'product' 'isqa 'beam of dates' ġurfe 'room' gufra 'hole' rukbe 'knee' boq'a 'stain'	'isaq [R.70]
		ġurfe 'room'	<i>ġraf</i> [R.70]
$C_{12}CC(a)$	CCaC	gufra 'hole'	gfar [R.70]
CuCC(e)	CCaC	rukbe 'knee'	rkeb [R.70]
		boqʻa ʻstain'	<i>bqa</i> ^c [R.70]
CVVCC(V)			
CūCC(e)	CCaC	būme 'entranchment'	bwem [R.70]

²² The forms فعل, and فعل in Reinhardt (1894, 70).

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CVVC(V)			
CāCa	CCaC	qāme 'profile'	qyem [R.70]
CāCe	CCaC	qāme 'profile'šēle 'woman's coat'	<i>šyel</i> [R.70]
CVVCVC			
CāCuC	CCuC	sēḥor 'magician'	sḥor [R.71]
C(V)CVVC			
C(a)CiC	CC+C	qfīr 'basket'	<i>qfor</i> [R.71]
C(a)CīC	CCuC	qfīr 'basket' ḥaṣīr 'mat'	hșor [R.71]
C(a)CīC	CCiC	medīne 'city, town'	mdin [R.71] ²³
C(i)CaC	CCuC	kitāb 'book'	ktub [R.71]
C(i)CāC	CCuC	KILUD DOOK	KUUU [K./I]

Table 3.11: CVCC plural pattern

C(V)CVVC	CVCC ²⁴	Singular	Plural
CaCīC	CuCC	ṭarīq 'street'	ṭurq [R.71]
CCEC	CuCC	<i>frāš</i> 'rug'	furš [R.71]
CCāC	Cucc	<i>lḥāf</i> 'woman's veil'	loḥf [R.71]

Table 3.12: CCVVC plural pattern

CVCVC	(V)CCVVC ²⁵	Singular	Plural
CaCaC (a)CCāC	feleg 'irrigation channel'	aflāg [R.71]	
	tefaq 'rifle'	<i>tfāq</i> [R.71]	
CaCaC	(a)CCaC	weled 'child'	awlād [R.71]
		nefer 'person'	enfār [R.72]
CaCiC	CCūC	hatim 'finger ring'	<u>h</u> tūm

²³ Reinhardt (1894, 75) also reports the form *medāin*, but no evidence of this is found in the primary data.

²⁴ The form فُعْل in Reinhardt (1894, 71). ²⁵ The forms فُعال ,فعال and فعول in Reinhardt (1894, 71).

CVCC(V)			
		šagre 'tree'	<i>šgār</i> [R.71]
		baġle 'mule'	bġāl [R.71]
CaCC(e)	CCāC	raqbe 'neck'	rqāb [R.71]
		melle 'bowl'	mlāl [R.71]
		delle 'coffee-pot'	dlēl
CVCCVC			
CiCCaC	CCāC	riggāl 'man' [R.71, reggāl]	$rg\bar{a}l~[\mathrm{R.71}]^{26}$
CVVC			
CāC	CCāC	ġēm 'cloud'	ġyām [R.71]
CāC CCāC		bāb 'door'	bwāb [R.71]
CīC	CCāC	rīḥ 'wind'	riyāḥ [R.71]
CāC	CCāC	tōb 'dress'	<u>t</u> iyāb
CūC CCāC		nūn 'woman's breast'	nwān [R.71]
CVVCVC			
CāCuC	CCāC	šā'or 'poet'	<i>šʿār</i> [R.71]

Table 3.13: C(V)CVVC plural pattern

C(V)CVVC	C(V)CVVC ²⁷	Singular	Plural
		'aṣīl 'noble'	ʿaṣāl [R.71]
		kbīr 'big'	kbār [R.71]
C(a)CiC	$C(\alpha)C\overline{\alpha}C$	tqīl 'heavy'	<i>ṭqāl</i> [R.71]
C(a)CīC	C(a)CāC	ṭwīl 'long'	ṭwāl [R.71]
		ṣġīr 'small'	<i>ṣġār</i> [R.71]
		krīm 'kind'	krām [R.71]
	C(i)CāC	gtīl 'fat'	giṯāl [R.71]
		<i>ḥabīṭ</i> 'poor, bad, mean'	<i>ḫubāṯ</i> [R.71]
	C(u)CāC	'aqīl 'reasonable'	ʻuqāl [R.71]
		uṣēm 'thin'	uṣām [R.71]

 $^{^{26}}$ Reinhardt (1894, 76) also reports the form $rag\bar{a}g\bar{u}l$ as a broken plural for $ragg\bar{a}l$, but no evidence of this is found in the primary data.

 $^{^{27}}$ The forms فعول, and فعول in Reinhardt (1894, 71).

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CVCC(V)	l		
CaCC	CCāC	baṭl 'brave'	<i>bṭāl</i> [R.71]
		baḥr 'sea'	<i>bḥūr</i> [R.71]
	CCūC	haff 'camel hoof'	ḥfūf
		raml 'sand, desert'	rmūl [R.72]
CiCCe	CCūC	<i>šidfe</i> 'tree stump'	<i>šdūf</i> [R.72]
CVVC			
		<i>ḫēl</i> 'horse'	ḫiyūl [R.72]
$C\bar{a}C^{28}$	C(i)CūC	bēt 'house'	<i>byūt</i> [R.72]
		gēb 'button'	gyūb [R.72]
CVCVC			
CaCiC	CuCūC	melik 'king'	mulūk [R.72]

Table 3.14: CVCCVVC plural pattern

CVVCVC	CVCCVVC	Singular	Plural
0=0:0	CuCCāC	<i>ṭāriš</i> 'courier' <i>ṭurrāš</i> [R.72	
CāCiC	Cuccac	'āmil 'employee'	'ommāl [R.72]
CāCuC	CiCCāC	ḥakūm 'ruler'	ḥukkām [R.72]

Table 3.15: (V)CCVVC plural pattern

CVC(V)C	(V)CCVVC ²⁹	Singular	Plural
CaC(a)C	aCCāC	waqt 'time'	awqāt [R.72]
CVVC			
Q=Q30		lōn 'colour'	elwān [R.72]
CūC ³⁰		yōm 'day'	iyyām [R.72]

²⁸ This form is the result of monophtongisation of *ay.

 $^{^{29}}$ The form افعال in Reinhardt (1894, 72).

³⁰ This form is the result of monophtongisation of *aw.

Table 3.16: C(V)CVVCC plural pattern

C(V)CVVC(V)	C(V)CVVC(V)C ³¹	Singular	Plural
CCTCo	CoCovC	trīke 'widow'	terāyuk [R.73]
CCīCe	CaCāyC	drīše 'window'	derāyš [R.73]
CoCiCo	CoCorrec	gezīre 'island'	gezāyor [R.73]
CaCīCe	CaCāyuC	farīḍa 'salary'	ferāyoḍ [R.73]

Table 3.17: CCVVCVC plural pattern

CVVCV(C) C(V)CVVCVC ³²		Singular	Plural
0=0-0 0 =0:0		kōsel 'consul'	kwāsil [R.73]
Cucac	CūCaC CwāCiC	<i>rōšen</i> 'shelf' ³³	rwāšin [R.73]
0-0'	0() =0'	<i>ḥāši</i> 'young camel'	ḥawāši [R.73]
CāCi C(a)wāCi		<i>šāwi</i> 'shepherd'	šawāwi [R.73]
aCC	awāCuC	emr 'order'	ewāmur [R.73]

 $^{^{31}}$ The form فعائل in Reinhardt (1894, 73). In the original form, there is a medial hamza (فعائل), now completely lost, as explained in ch. 2, $\S1.6$.

in Reinhardt (1894, 73) فواعل على 32 The form

³³ Speakers in the al-'Awābī district use it not to refer to conventional shelves, but to recessed shelves built into a wall.

Table 3.18: CV(V)CCVVC plural pattern

C(V)CVVC	CVCCVVC ³⁴	Singular	Plural
C(a)CāC	CiCCān	ḥzāq 'belt'	ḥizqān [R.73]
		ġazāl 'gazelle'	ģizlān [R.73]
	CuCCān	ġrāb 'crow'	ġurbān [R.73]
		sqēw 'chick'	soqwān [R.73]
C(i)CāC	CiCCān	gidār 'wall'	gidrān [R.73]
C(a)CīC	CiCCān	ṣadīq 'friend'	șidqān [R.73]
	CuCCān	raġīf 'roll'	ruġfān [R.73]
CVCV(C)			
CaCa(C)	CuCCān	'arab 'Bedouin'	ʻorbān [R.73]
		'ado 'enemy'	ʻodwān [R.73]
		ṭawi 'well'	tuwyān [R.73]
CVVC	CVVCān		
CāC	CīCān	tāg 'crown'	tīgān [R.73]
		nār 'fire'	nīrān 'blaze' [R.73]
CūC	CīCān	'ōd 'branch'	'īdān [R.73]
		<i>ḫōr</i> 'harbour'	<i>ḫīrān</i> [R.73]
		kōš 'shoe'	kīšān [R.73]
		ģūl 'snake'	ģīlān [R.73]
		<i>lōḥ</i> 'plank'	līḥān [R.73]

Table 3.19: CVC(V)CVV plural pattern

CVCVVC	CVC(V)CVV ³⁵	Singular	Plural
CaCīC CuCaCā		faqīr 'poor person'	fuqarā [R.73]
	CuCaCā	'aqīd 'official'	'oqdā [R.73]
		ḥarīṣ 'stingy'	<i>ḥorṣā</i> [R.73]
		ḥaqīr 'paltry'	ḥuqarā [R.73]

³⁴ The forms فِعْلان and فِعْلان in Reinhardt (1894, 73). ³⁵ The form فُعلى in Reinhardt (1894, 73).

Table 3.20: CVCCVplural pattern

CVCVVC	CVCCV ³⁶	Singular	Plural
CaCīC	CiCCe	qatīl 'killed'	qitle (but qitlā-hum) [R.74]

Table 3.21: CVCVVCV plural pattern

CVVCV	CVCVVCV ³⁷	Singular	Plural
CāCe ³⁸	CeCāCi	lēle 'nights'	leyāli [R.74]
CūCi		hōri 'boat'	hewāri [R.74]
CVCiye			
CaCīye	C(a)CāCe	belīye 'ruin'	belāye [R.74]
CuCīye		wuṭīye 'sandal'	waṭāye [R.74]
CVCCiye			
CuCCīye	CaCāCi	<i>șufrīye</i> 'pot'	șafāri [R.74]

Table 3.22: C(V)CVVC(V) plural pattern

CVCC(V)	$C(V)CVVC(V)^{39}$	Singular	Plural
		taraf 'palm leaf'	<i>ṭrāfe</i> [R.74]
CaC(a)C	CCāCa	beden 'boat'	bdāne [R.74]
		qalem 'pen'	qlāme [R.75]
CiCC		nimr 'tiger'	nmāra [R.75]
CaCCa	CCīC	garra 'jug'	grīr [R.74]
		kumme 'cap'40	kmīm [R.74]
CuCCe		qorra 'frog'	<i>qrīr</i> [R.74]
		qubbe 'dome'	qbīb [R.74]
CVCCVVC			
CuCāC		ḥomār 'donkey'	ḥmīr [R.74]
CVC(V)C			
CoC(o)C	C(n)CiCo	'amm 'uncle'	'omūme [R.74]
CaC(a)C	C(u)CūCe	sehem 'part'	shūme [R.74]

³⁶ The form فِعْلَى in Reinhardt (1894, 74). ³⁷ The forms فعالي and فعالي in Reinhardt (1894, 74). ³⁸ This form is the result of monophthongisation.

³⁹ The forms فعولة, and فعولة in Reinhardt (1894, 74–75).

⁴⁰ This refers to a typical Omani cap for males, made of white cotton and usually hand stitched.

Internal Plural of Quadriliterals and Compound Nouns

Quadriliteral and compound nouns also follow specific patterns for broken plural formation. Table 3.23 presents a sample of quadriliteral patterns and their plurals in compliance with Reinhardt's (1894, 75) list and the primary data.

CVCCVV	C CVCVVCVC ⁴¹	Singular	Plural
CaCCāC	CaCāCiC	daftār 'notebook'	defātir [R.75]
CiCCūC		gindūb 'grasshopper'	genādub
CVCCVC			
		derham 'coin'	derāhum [R.75]
		hangar 'dagger'	ḥanāgor [R.75]
CaCCaC	CiCāCuC	[R.75, hanger]	

[R.75, hanger] bandar 'bay'

binādur [R.75]

Table 3.23: CVCVVCVC plural pattern

Names of instruments and names of places are formed with the affix mV- and, in terms of plural formation, they follow the quadriliteral root patterns.

Here are some examples from the primary data:

CVCCVC/CCVVCVC: 42 mahzem/mhazum 'belt' [R.75], merkeb/mrakub 'ship' [R.75].

CVCCVC/CCVCC(V): mderse/mdāris 'school' [R.75].

CVCCVVC/CCVVCVVC: *mismār/msāmīr* 'nail' [R.76], *mugdāf/mgādīf* 'oar' [R.76].

Nouns with medial geminates also form plurals in the same way as quadriliteral nouns.

⁴¹ The form فعالل in Reinhardt (1894, 75).

⁴² The form مفاعل in Reinhardt (1894, 75).

CVCCVVC	CVCVVCVVC ⁴³	Singular	Plural
		qaṣṣāb 'butcher'	qaṣāṣīb [R.75]
CaCCāC	CaCāCīC	qammāṭ 'fishmonger'	qamāmīṭ [R.75]
		ṭabbāḫ 'cook'	ṭabābīḫ [R.75]
Caccic		kettīb 'writer'	ketātīb [R.76]
CaCCīC		dahrīz 'sitting room'	dahārīz [R.76]
		ferkūn 'knuckle'	ferākīn [R.76]
CaCCūC		sannūr 'cat'	sanānir [R.76]
		zerbūl 'stocking'	zerābīl [R.76]
CiCCān		bistān 'garden'	bsātīn [R.76]
CuCCāC		dukkān 'shop'	dekākīn [R.76]

Table 3.24: CVCVVCVVC plural pattern

Lastly, some collective nouns and irregular plurals follow none of the patterns presented above. Examples from the primary data are: $ins\bar{a}n$ 'mankind', $b\bar{o}s$ 'camels', $h\bar{o}s$ 'goats', $n\bar{a}s$ 'people', 44 $t\bar{a}me < tum$ 'mouth', $ns\bar{e} < niswe$ 'woman'. Reinhardt (1894, 77) adds a few more nouns to this list, which have not found confirmation among the consultants, whether in the elicitation process or in spontaneous speech.

1.6. Definiteness and Indefiniteness

1.6.1. Definiteness

Definiteness in the al-'Awābī district vernacular, as in most Arabic dialects, is expressed via the definite article $il-\sim el-$, more

⁴³ The form فعاعيل in Reinhardt (1894, 75–76).

⁴⁴ According to the primary data, as it will be demonstrated in ch. 4, $\S 2.4$, $n\bar{a}s$ does not behave syntactically like other collective nouns, but shows an irregular pattern.

often realised as l-, attached to any noun.⁴⁵ The article is assimilated by the so-called 'solar' letters as in CA, e.g., en- $n\bar{a}s$ 'the people'.

1.6.2. Indefiniteness

In CA, indefiniteness is usually marked by the *tanwin* 'nunation', a final nasal consonant vocalised with /u/, /a/, or /i/ according to case (respectively, nominative, accusative, or genitive).

In the present day, "nunation is found in all dialects of eastern and central Arabia, and in Bedouin dialects from outside the peninsula (Jordan, Syria, and parts of Iraq)" (Holes 2016, 131). It also still functions as an indefinite marker in some Bedouin dialects of the Tihāma in Yemen (Versteegh 1997, 149) and in Bahrain "it is mainly used as an indefiniteness marker applied to the noun in a noun-adjective phrase" (Holes 2016, 131).

In the Omani dialects for which there is documentation, nunation is almost completely absent. Indefiniteness is usually expressed via the simple lexical item not preceded by the definite article, e.g., bint gamīla 'a beautiful girl'. However, the numeral wāḥid (M) or wāḥda (F) preceded by the noun can also be used to emphasise indefiniteness, e.g., riggāl wāḥid 'only a man'; bint wāḥda 'only a girl'. The sole occurrence of tanwīn in the primary data has been elicited in the speech of an old illiterate

⁴⁵ The realisation of the article as *il-*, *el-*, or *l-* depends on the word that precedes it: by itself it is either *il-* or *el-*, but if the preceding word ends in a vowel, the article is realised as *l-*, e.g., *hadī l-bint* 'this girl', otherwise *sennūr il-bint* 'the girl's cat'.

man (i.e., speaker 13) and is the temporal adverb *marrin* 'once'. This form appears now to have been standardised and is no longer perceived as a case of nunation. Reinhardt (1894, 62) reports another form of indefiniteness in the Banū Kharūṣī vernacular, which is the use of *šay* followed by the particle *min* and the indefinite noun, e.g., *šay min duwāb* 'a beast', but no occurrence of this construction is found in the primary data.

1.7. Noun Modifiers

This section includes adjectives and their inflectional forms (comparatives and elatives), colours, diminutives, and numerals. Quantifiers and adverbs, although technically counting as noun modifiers, are investigated below in the present chapter, §1.8.

1.7.1. Adjectives

Adjectives are not morphologically marked. Therefore, their syntactic function and the two different patterns they show in gender distinction are the only criteria for identifying them as adjectives. As with nouns, they follow specific CV-templates. The following lists are based on Reinhardt's (1894, 62–63) examples, which have been checked with the informants:

CVVCV(C):⁴⁶ ġāwi (F ġāwiye) 'beautiful' [R.62], 'āti (F 'ātiye) 'disobedient' [R.62], bārid (F bārde) 'cold' [R.62], 'āqid (F 'āqda) 'ripe' [R.62], zāhub (F zāhbe) 'ready' [R.62], hāfoq (F ḥāfqa) 'low' [R.62].

⁴⁶ Form فاعِل (Reinhardt 1894, 62).

- CVCVVC:⁴⁷ faṭūn (F faṭūna) 'perceptive' [R.62], ḥagūl (F ḥagūla) 'shy, bashful' [R.62].
- CCVVC:⁴⁸ *šwīr* (F *šwīra*) 'high' [R.62].
- CCVC:⁴⁹ šroḥ (F šorḥa) 'cool, airy' [R.63], wṣuḥ (F waṣḥa) 'dirty' [R.63], smoḥ (F sumḥa) 'generous' [R.63], ḥdeb (F ḥadbe) 'hunchbacked' [R.63], frad (F farde) 'one-eyed' [R.63].

In addition to these, adjectives also show patterns extended by the suffixes -āwi, e.g., hawāwi 'careless', dinyāwi 'secular', henāwi 'loveable'), and -ān:

• CVCCān:⁵⁰ harbān (F harbāna) 'damaged', kislān (F kislāna) 'hypocrite' [R.62], forhān (F forhāna) 'happy' [R.62].

Adjectives formed from quadrilateral roots do not follow any of the patterns listed above, e.g., *hanqrī* (F *hanqrīye*) 'rich', *gurgur* (F *gurgra*) 'naked' [R.63].

In terms of number, most adjectives take a sound plural (either masculine or feminine), according to the gender of the noun they qualify; whereas some others, usually of form فعيل, show a broken plural pattern, e.g., ṣġūr 'small', ṭuwāl 'long', kbār 'big'.⁵¹

⁴⁷ Form فعول (Reinhardt 1894, 62).

⁴⁸ Form فعيل (Reinhardt 1894, 62).

⁴⁹ This pattern is the result of an original CVCVC pattern where the first syllable short vowel has undergone syncope. In the feminine form the elided vowel reappears due to phonological reasons (cf. form نغر in Reinhardt 1894, 63).

⁵⁰ Form فعلان (Reinhardt 1894, 62).

⁵¹ Some broken plural forms of adjectives are reported in Table 3.13.

Colours

Adjectives of colour are formed on the pattern C(a)CaC for the masculine singular and CV(V)CCa for the feminine singular. Table 3.25 reports the colour forms found in the primary data. Reinhardt's list (1894, 63) matches them closely, with the sole exception of the feminine *saude* 'black', which in the consultants' speech is always monophthongised to *sōde*.

Table 3.25: Colours

Colour	Masculine	Feminine	Plural
'black'	swed	sōde	sūd
'green'	ḫaḍar	ḫаḍrа	<i>ḫḍur</i>
'red'	ḥтаr	ḥamra	ḥumur
'white'	byaḍ	bēḍa	būḍ
'yellow'	ṣfar	șafra	șufur

In addition to these primary colours, the primary data also show others that follow this pattern, such as *dḥaw* (F *daḥwe*) 'grey', *ġbar* (F *ġabra*) 'ashy' (cf. Reinhardt 1894, 63), and a few that show a pattern with a final /-ī/, usually deriving from a specific noun, e.g., *banafsagī* 'violet', *burtuqalī* 'orange' < *burtuqāl* 'orange', *bunnī* 'brown' < *bunn* 'coffee bean', *nilī* 'dark blue' < *nīl* 'Nile', *ruṣāṣī* 'grey' < *ruṣāṣ* 'lead'. Colour shades are given by placing the adjectives *dākin* 'dark' and *fātiḥ* 'light' after the colour name, e.g., *ḥmar dākin* 'dark red', unless there is a specific dedicated form.

Comparatives and Superlatives

The comparative is formed on the template aCCaC, although the initial vowel is elided in some instances and does not distin-

guish between gender and number. It also carries an elative meaning, which denotes intensity or superiority compared to the base form, similarly to other Arabic dialects. The following table presents a sample of comparatives found in the primary data, which are in agreement with Reinhardt's (1894, 63–64) list.

Adjective	Comparative
kabīr 'big'	kbar 'bigger'
ḥasan 'good'	ḥsen 'better'
wāsoʻʻfar'	awsa ^c 'further'
wbaş 'bright'	awbaş 'brighter'

Table 3.26: Comparatives, aCCaC pattern

zēn 'good'

This pattern is shown also by a few nouns and adverbs, such as efwaq 'upper' $< f\bar{o}q$ 'up, above'; ethat 'below' < taht 'under'; ergel 'manlier' $< rigg\bar{a}l$ 'man'; ested 'more expert' $< ust\bar{a}d$ 'master, expert'. The same forms are documented by Reinhardt (1894, 64). In the primary data these forms only occurr in the speech of OS, both in al-'Awābī and Wādī Banī Kharūṣ.

ġāwi 'beautiful' eġwe 'more beautiful'

šēn 'ugly, bad' šyen 'uglier, worse'

zyen 'better'

When the comparative pattern is not applicable, then *aktar* following the adjective is used instead, e.g., *hanqrī aktar* 'very rich'.

The compared noun is always preceded by the particle *min* 'from, than', as in (14) and (15).

(14) zōg-i ekbar min-nī husband.msg-pron.1sg big.comp than-pron.1sg 'My husband is older than me.' [S2] (15) rustāq awsa' min el-wādī

Rustāq far.comp than DEF-wadi

'Rustaq is farther than the Wadi.'52 [S1]

The superlative is formed by adding the definite article to the elative pattern aCCaC, e.g., el-ekbar 'the biggest', el-ezyen 'the best', el-ešyen 'the worst'. Here, the initial vowel of the elative pattern is reinstated to avoid a CCC cluster. The superlative usually functions as a substantival form of the comparative and, as such, does not inflect for gender, e.g., anā l-ekbar 'I am the oldest'; il-hit el-ekbar 'the elder sister'; il-āḥ el-ekbar 'the eldest brother'.

Diminutives

Nominals in some instances have a diminutive form, carrying the meaning of physical smallness and reduction. In the documented Omani vernaculars, there are different patterns in use. Davey (2016, 109), for example, reports the pattern CuCēC(a) in Dhofari Arabic, e.g., *kulēb* 'small dog' < *kelb* 'dog', and the same pattern is reported by Reinhardt (1894, 46). In the primary data, diminutives are not common, so further investigation is needed. It seems, however, that two additional patterns are in use, i.e., C(a)CayyC, e.g., *bṣayyaṭ* 'little rug' < *bṣāṭ* 'rug, carpet', and C(u)CūC, e.g., *ḥubūb/ḥubūba* 'little love, darling'. The former template is similar to the one followed by diminutives in other Peninsular dialects; cf. Bahrain (Holes 2016) and Yemen (Watson 2006).

⁵² In this example, the speaker is referring to the distance of the two places from al-ʿAwābī town.

1.7.2. Numerals

Numerals can be divided into two categories: ordinal and cardinal numbers.

Cardinal Numbers

Numbers from 1 to 10 present two different forms according to the gender of the noun they refer to. The following table presents the cardinal numbers as they are found in the primary data, where they differ from Reinhardt's (1894, 82) list. Therefore, for each number Reinhardt's counterpart is given in brackets.

Table 3.27: Cardinal numbers

Masculine	Feminine
wāḥid (R. wāḥi)	wāḥda (R. woḥde)
tnīn (R. hintēn, tnēne)	ṭnīne (R. ṭnēn, ṭnīn)
talāt (R. telāte)	talāta (R. tlāt, telat)
arba ^c (R. ^c arba ^c a)	arba'a (R. rba', 'arba')
ḫams (R. ḫamse)	ḫamse (R. ḫams)
sitt (R. sitte)	sitte (R. sitt)
saba ^c (R. saba ^c a)	sbaʻa (R. seboʻ)
tamān (R. temānye)	tamāniye (R. temān)
tisa ^c (R. tis ^c a)	tisaʿa (R. tsoʻ)
'ašar (R. 'ašra, 'ašort)	ʿašara ∼ ʿašra (R. ʿašor)
	wāḥid (R. wāḥi) tnīn (R. hintēn, ṭnēne) talāṭ (R. ṭelāṭe) arbaʿ (R. ʿarbaʿa) hams (R. ḥamse) sitt (R. sitte) sabaʿ (R. sabaʿa) ṭamān (R. ṭemānye) tisaʿ (R. tisʿa)

It has already been mentioned above, present chapter, §1.5, that the numeral 'one' is used to emphasise indefiniteness and that it always follows the noun it refers to. The number 'two' behaves the same and the noun it refers to is in its plural form, although speakers may use the dual form to indicate the quantity of two in some instances, e.g., *madrasatīn* or *madāris t̄nīn* 'two schools'.

If the counted noun is indefinite, numbers 3 to 10 always precede it, and the noun appears in its plural form. In terms of gender agreement, they follow the polarity principle (i.e., the feminine form precedes masculine nouns and the masculine form feminine nouns):

(16) adkur kān talāt madāris
remember.1sg was.3msg three.m schools.fpl
fī-ṣ-ṣulṭana
in-def-sultanate.fsg

'I remember there were three schools in the Sultanate.' [S1]

(17) anā gubt tisaʿa awlād

PRON.1SG was given.1SG nine.F child.MPL

'I had nine children.' [S2]

If the counted noun is definite, the numeral usually follows it:⁵³

(18) 'ind-nā es-sanānīr tnīne
to-pron.1pl def-cat.pl two.f
'We have two cats.' [S5]

Numbers from 11 onwards do not have a distinction in gender. As shown in the table below, the numbers from 11 to 19 in the primary data are formed by adding to the unit the numeral ten, i.e., 'ašar. When counting, speakers always use the long form. In everyday speech and especially when followed by another noun, they tend to use the shortened form, e.g., talāt'aš

⁵³ In some Peninsular dialects (cf. Holes 2016; Davey 2016), in a definite context the numeral can also take the definite article. However, there is no occurrence of this in the primary data.

sana 'thirteen years'. Feinhardt (1894, 83–84) documents different shorter forms employed by his informants, i.e., hedār 'eleven', tnār 'twelve', tlittār 'thirteen', rbātār 'fourteen', hmoṣtār 'fifteen', sittār 'sixteen', sabātār 'seventeen', tmintār 'eighteen', and tsātār 'nineteen'. Not surprisingly, the transcriptions are ambiguous, and they do not occur in the primary data.

Table 3.28: Cardinal numbers 11 to 19

11 ḥidʿaš(ar) [R. hedāʿšer]	16 sittaʿaš(ar) [R. sittāʿšer]
12 tnāʿaš(ar) [R. tnāʿšer]	17 sabaʿatʿaš(ar) [R. sabātāʿšer]
13 talāṭʿaš(ar) [R. tlittaʿšer]	18 tamānt aš (ar) [R. tmintā šer]
14 arbaʿatʿaš(ar) [R. rbātāʿšer]	19 tisaʿatʿaš(ar) [R. tsātāʿšer]
15 ḫamsʿaš(ar) [R. ḫmoṣtāʿšer]	

These numbers always precede the noun they refer to, which is in the singular form, e.g., $hid^ca\check{s}(ar)$ tafil 'eleven children'.

Turning to the decades—the number 20 is formed by adding the monophthongised dual ending -*īn* to number ten, i.e., 'ašrīn, whereas the numbers from 30 to 90 are formed following the sound plural pattern of masculine nouns, i.e., by adding the -*īn* ending to the unit form. They are not dissimilar from those in Reinhardt's (1894, 84) list.

⁵⁴ The elision of the last consonant -(a)r is also common in other Arabic dialects of the Gulf (cf. Johnstone 1967, 64; Taine-Cheikh 2008, 449).

20	ʿašrīn	70	sabaʻīn
30	ţalāţīn	80	<u>t</u> amānyīn
40	arbaʻin	90	tisaʿīn
50	ḫamsīn	100	mie
60	sittīn	1000	alf

Table 3.29: Cardinal numbers 20 to 100

The same happens for the numbers 200 and 2000, which add the dual ending -in to mie 'hundred' and alf 'thousand' respectively, i.e., mitin and alfin. The numbers from 300 to 900 are formed using the unit followed by the noun mie, e.g., arba' mie 'four hundred', hams mie 'five hundred', and so on. Similarly, the numbers from 3000 to 9000 show the unit followed by alf, e.g., talāṭ alf 'three thousand', arba' alf 'four thousand', and so on.

Ordinal Numbers

The ordinal numbers present forms only from 1 to 10 and are distinguished by gender; numbers from 11 onwards follow the pattern for cardinal numbers. In Reinhardt's (1894, 86) material, only the ordinal number 'first' differs from what has been recorded in the primary data, and it is reported in brackets.

	Masculine	Feminine
1°	awwel (R. auwel, wel, auli)	ūlīye (R. aulīye)
2°	<u>t</u> āni	<u>t</u> ānye
2° 3°	ţāliţ	ţālţe
4°	$rar{a}bo^{\epsilon}$	rāba ^c a
4° 5° 6°	<u> </u> hāmis	<u> </u> ḫāmse
6°	sādis	sādse
7°	$sar{a}bo^{\epsilon}$	sābaʿa
8°	<u>t</u> āmin	<u>t</u> āmine
9°	tāso℃	tāse°a
10°	${}^{\scriptscriptstyle{\zeta}}\!ar{a}\check{s}or$	ʿāšra

Table 3.30: Ordinal numbers 1 to 11

Ordinal numbers behave like adjectives in terms of agreement. They can function adjectively for both definite and indefinite nouns, taking (or not) the definite article.

- (19) tzawwagit marra wāḥid ġēr-o tālit married.3FSG time one.M other-PRON.3MSG third.M 'She married once again a third (man) other than him.' [S12]
- (20) bint-i il-ūlīye
 girl.fsg-pron.1sg def-first.f
 'My first daughter' [S3]

1.8. Quantifiers and Adverbs

1.8.1. Quantifiers

A quantifier is a word or phrase used to indicate amount or quantity. In the vernacular under investigation the following quantifiers are in use.

'all/each'	kill	'other'	ġēr
'every'	ēуу	'many'	wāgid
'everything'	kill šey	'some'	ba ^c aḍ
'everyone'	kill ḥad	'a few/a little'	šweyya
'every time'	kill marra	'everywhere/anywhere'	min ēyy

Table 3.31: Quantifiers

The quantifier *kill* has the double function of 'all' and 'each'. A distinction is made according to the number of the noun it is related to.

- (21) kill sana

 every year.fsg

 'Every year' [S5]
- (22) kill-hum

 all-pron.3mpl

 'All of them' [S12]
- (23) kill rgāl

 all man.mpl

 'All men' [S3]
- (24) kill had gilis fī-bēt-o
 every person stayed.3msg in-house.msg-pron.3msg
 'Everyone stayed in his house.' [S1]

When *kill* is followed by an indefinite singular noun, as in (21) and (24), it indicates 'each, every'. In (22), the quantifier is followed by the suffix pronoun *-hum*, which indicates the plurality of 'them', and, in (23), by the plural noun $rg\bar{a}l$. In both cases it indicates a totality.

The quantifier $ba^{c}ad$ is usually followed by a plural noun, as in:

(25) baʻaḍ buyūt

some house.mpl

'Some houses' [S2]

1.8.2. Adverbs

An adverb is a word or phrase that modifies the meaning or the intensity of an adjective or a verb, expressing time, space, manner, or degree. For this reason, it is debated whether they should be categorised as nominal or verbal morphology. Nevertheless, since they are derived mainly from nouns, noun phrases, and adjectives (cf. Watson 2006, 22), they will be discussed in this section.

Adverbs can be divided into temporal and spatial adverbs and adverbs of manner and degree. In Table 3.32, the temporal adverbs found in the data are presented.

Table 3.32: Temporal adverbs

'now'	taww	'never'	ebeden
'later'	ba ^c dīn	'today'	il-yōm
'tomorrow'	bukra	'yesterday'	ems
'always'	dēman		

(26) bukra ş-şabāḥ

tomorrow DEF-morning

'Tomorrow morning' [S11]

Spatial adverbs are shown in the table below.

'here'	hinā ~ hnā	'there'	hināk ⁵⁵
'inside'	dāḫil	'outside'	barrā/ḫārig
'above, up'	fōq	'behind'	warā
'far'	ġādi/safīl ⁵⁶	'on the left'	yasār
'on the right'	yamīn	'under, below, down'	taḥt
'in between'	bēn	'in front of'	qiddām

Table 3.33: Spatial adverbs

Other spatial adverbs are nouns referring to the cardinal points and directions based on them. Among speakers from Wādī Banī Kharūṣ, there is widespread use of these forms, which differ from those used in al-ʿAwābī. Examples are ʿālī/safīl (Wādī) and šamāl (town) for 'north', 'ilwa (Wādī) and ganūb (town) for 'south'. 'East' and 'west' do not present any difference between varieties and are, respectively, šarq and ġarb.

- (27) taḥt, fī-l-kurfāya

 below in-DEF-bed.FSG

 'Down(stairs), on the bed' [S8]
- (28) atīb qahwa hnā

 bring.1sg coffee here

 'I bring coffee here.' [S15]

The adverbs of manner found in the primary data are seen in Table 3.34.

⁵⁵ Distance is indicated with the suffix *-k*, the same used in the demonstrative pronouns.

⁵⁶ There is a difference in the use of these two adverbs: $\dot{g}\bar{a}di$ is mainly used in al-'Awābī town, whereas safil is considered more archaic and it is used by speakers in Wādī Banī Kharūṣ also to indicate "north".

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'almost, about'	taqrīban	'so, in such a way'	kḏāk
'slowly'	šweya šweya	'very, much'	wāgid
'good, well'	zēn	'well'	tamām/ṭayyib
'a little'	šweya	'quickly'	bi-sura ^c

Table 3.34: Manner adverbs

(29) ba'ad 'ašar sanuwāt taqrīban

after ten.m year.FPL about

'After about ten years' [S1]

The last category presented here is adverbs of degree, which add an augmentative or diminutive adverbial sense to the noun or phrase.

Table 3.35: Degree adverbs

'more, many, much'	wāgid/hest ⁵⁷	'more'	ek <u>t</u> ar
'perhaps'	mumkin	'enough'	bess
'that is'	ya ^c ni	'also'	nōbe

1.9. Prepositions

The most common prepositions found in the primary data are presented in Table 3.36.

⁵⁷ The adverb *wāgid* is commonly used throughout Oman with no distinction in terms of speaker gender, age, or level of education. The form *hest* is an old Persian loanword which occurs in Reinhardt's material, but which is now recognised by the informants as an archaic feature of the language, being used only by OS in the Wādī.

fī	'in, on'	bi-	'with, in, into'
'ind-	'at, to, by'	li-	'to, at'
ma ^ϵ	'with'	bidūn	'without'
lēn	'until, to'	^c ala	'on, at, around'
^c an	'about'	^c ašān	'in order to'
ḥāl	'for'	lā- ∼ ilā	'to, towards'
min	'since, from, by'		

Table 3.36: Prepositions

Many of these prepositions can express a double value of temporal and spatial relations, e.g., *fī-l-ġurfa* 'in the room'; *fī-l-lēl* 'at night', and most of them introduce noun phrases and prepositional phrases, which, as such, are treated in ch. 4 of this work.

2.0. Verbal Morphology

Given the pedagogical intent of his work, Reinhardt (1894) provides the reader with verbal conjugations accompanied by numerous examples showing their use in different contexts. In his own words, his aim is to provide the student with captivating examples. This holds true for the verb conjugations as well. The main differences between Reinhardt's material and the primary data is seen in the frequency of syncope in the conjugation of Reinhardt's verbs, which now seems to be present only in the speech of some OS in Wādī Banī Kharūṣ (speakers 4, 8, and 13). It is interesting, though, that two of these speakers are males.

Because of the ongoing literary debate on Arabic TAM categories—i.e., tense, aspect, and mood—and so as not to infer any temporal or aspectual value in the verbs as they are presented in this chapter, I will employ the labels used by other

Semitic scholars for the main conjugations of the verb, namely s-stem (suffix-stem) and p-stem (prefix-stem) (Holes 1995; Persson 2008; Horesh 2009; and Eades and Watson 2013a). The s-stem, as the name implies, is formed by adding suffixes to the verbal stem to inflect for person, gender, and number. The p-stem, on the other hand, uses prefixes to distinguish person, gender, and number.

2.1. Strong Verbs

Strong verbs are those verbs whose roots do not present a glide, a *hamza*, or a geminate consonant. The strong verb is presented in its 3MSG form, according to standard Semitic practice. Table 3.37 presents the conjugation of the verb *keteb* 'write' accompanied by Reinhardt's forms, when different.

Table 3.37: S-stem and p-stem conjugation of the verb keteb 'write'

	s-stem			
	Singular	Plural		
1	keteb-t [R. ktebt]	keteb-ne		
2м	keteb-t	keteb-to [R. ktebto]		
2F	keteb-ti [R. ktebti]	keteb-ten		
3м	keteb	ketb-o		
3F	ketb-it	ketb-en		
	p-	stem		
1	e-ktub	nu-ktub		
2м	ti-ktub [R. tuktub]	ti-kitb-o [R. tkitbo]		
2 F	ti-kitb-i [R. tkitbi]	ti-kitb-en [R. tkitben]		
3м	yi-ktub [R. yuktub]	yi-kitb-o [R. ykitbo]		
3F	ti-ktub [R. tuktub]	yi-kitb-en [R. ykitben]		

If we compare the conjugation in Table 3.37 to Reinhardt's (1894, 131), we see that in the latter syncope is more common in some persons than in the former (e.g., 1SG and 2FSG). Major

differences, though, can be found in the p-stem conjugation (cf. Reinhardt 1894, 146).

The vowel pattern in the p-stem forms varies. This stem can have three different combinations of vowels, depending on both the consonants and the vocalic pattern of the s-stem: CaCaC verbs display /i/, when the s-stem form is third radical is /d/, /t/, /t/, /d/, /z/, /s/, /š/, /n/, and /l/, e.g., geles/yiglis 'sit'; /u/, when the third radical is /b/, /f/, /g/, /k/, and /m/, e.g., raqab/yirqub 'wait for', katab/yiktub 'write';⁵⁸ and /a/ in all other cases, e.g., ša'ar/yiš'ar 'sing, recite'. CiCiC verbs display /i/ in the p-stem, e.g., gfil/yugfil 'look after sth.' and CuCuC verbs display /a/ in the p-stem, e.g., šrub/yišrab 'drink'.

2.2. Geminate Verbs

A geminate verb is a verb in which C_2 and C_3 are the same, e.g., $\S ill$ 'take', $\S ebb$ 'grow old', $\o dann$ 'think'. In the primary data, geminate verbs insert a long vowel $/\bar{e}/$ in the s-stem conjugation between the stem and a consonant-initial subject suffix; whereas in the p-stem conjugation, the prefix joins the stem directly—with t- of the second person and third person feminine singular undergoing assimilation when the first radical of the verb is an alveolar or interdental obstruent, as shown in Table 3.38.

The vowel /u/ has an [o] allophone when the third radical is an emphatic, i.e., /ṣ/, /ḍ/, /ṭ/, or /r/ or /q/, for example, *raqaṭ/yirqoṭ* 'gather, pick up, *baġaḍ/yibġoḍ* 'hate'.

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	s-si	tem	p-s	tem
	Singular	Plural	Singular	Plural
1	ḍannē-t	ḍannē-ne	e-ḍann	n-ḍann
2 M	ḍannē-t	ḍannē-to	ḍ-ḍann	ḍ-ḍann-o
2 F	ḍannē-ti	ḍannē-ten	ḍ-ḍann-i	ḍ-ḍann-en
3м	ḍann	ḍann-o	yi-ḍann	yi-ḍann-o
3F	ḍanni-t	ḍann-en	ḍ-ḍann	yi-ḍann-en

Table 3.38: S-stem and p-stem conjugation of dann 'think'

2.3. Hamzated Verbs

A hamzated verb is a verb which presents a hamza in first, second, or third position, i.e., C₁, C₂, or C₃. As mentioned in ch. 2, §1.0, the hamza is not retained: in the primary data, verbs cognate with CA hamzated verbs show compensatory lengthening of the vowel or, when word initial, the hamza is completely deleted.

Hamzated verbs exhibit similar behaviour. As C₁, the hamza is not retained in the s-stem and is lengthened in the p-stem, e.g., kel/yūkil 'eat'. The verb kel is also phonologically interesting, since it displays compensatory lengthening of the final vowel in the s-stem conjugation for persons with a consonantinitial suffix (as shown in Table 3.39). Reinhardt (1894, 188-89) reports the same conjugation. It thus seems that no variation has occurred in this instance.

	s-st	em	p-st	em
	Singular	Plural	Singular	Plural
1	kelē-t	kelē-ne	ekil	nū-kil
2 M	kelē-t	kelē-to	tū-kil	tū-kl-o
2 F	kelē-ti	kelē-ten	tū-kl-i	tū-kl-en
3м	kel	kel-o	yū-kil	yū-kl-o
3 F	kel-it	kel-en	tū-kil	yū-kl-en

Table 3.39: S-stem and p-stem conjugation of kel 'eat'

In the primary data, there is only one occurrence of a root-medial *hamza* verb, i.e., *sāl* 'ask', which behaves like verbs with a medial glide. Verbs with final *hamza* lose the glottal stop and behave like final-glide verbs, e.g., *qarā/yiqra* 'read'.

2.4. Weak Verbs

Weak verbs are those that present a glide /w/ or /y/ in any position C_1 , C_2 , or C_3 . The realisation of the glide can vary according to its position within the root and according to the rules mentioned in ch. 2, $\S1.0$.

2.4.1. Verbs with an Initial Glide—/w/, /y/

This class of verbs tends to behave like strong verbs in the s-stem conjugation, retaining the initial glide. But in the p-stem conjugation, the glide is realised as its corresponding long high vowel.⁵⁹ Examples include *wga*^c 'hurt' and *ybas* 'dry'.

⁵⁹ This behaviour is shared with some Bedouin dialects of Bahrain (cf. Holes 2016) and with Dhofari Arabic (cf. Davey 2016).

Table 3.40: S-stem and	p-stem conjugations	of the initial-glide verbs
wgac'hurt' and ybas 'dry	y '	

	wg ^c '	hurt'	ybas 'dry' (intransitive)		
	s-stem	p-stem	s-stem	p-stem	
1sg	wga ^c -t	$ar{u}$ ga c	ybas-t	ības	
2msg	wga⁻-t	tū-ga°	ybas-t	tī-bas	
2FSG	wga ^c -ti	tū-ga⁴-i	ybas-ti	tī-bas-i	
3msg	wga ^c	yū-ga⁴	ybas	yī-bas	
3FSG	wga ^c -at	tū-ga°	ybas-at	tī-bas	
1pl	wga⁻-na	nū-ga°	ybas-na	nī-bas	
2MPL	wga ^c -to	tū-ga⁴-o	ybas-to	tī-bas-o	
2FPL	wga ^c -ten	tū-ga⁴-en	ybas-ten	tī-bas-en	
3MPL	wga ^c -o	yū-ga ^c -o	ybas-o	yī-bas-o	
3FPL	wga ^c -en	yū-gaʿ-en	ybas-en	yī-bas-en	

2.4.2. Verbs with a Medial Glide—/w/, /y/

In the s-stem conjugation, medial /w/ is realised as [u], except for the third persons masculine and feminine, which exhibit long /ā/. Medial /y/, conversely, is generally realised as [o] in the s-stem conjugation and as $[\bar{a}]$ in the 3rd persons masculine and feminine. In the p-stem conjugation, the medial glides /w/ and /y/ are realised as $[\bar{u}]$ and $[\bar{i}]$, respectively, but /w/ can also be realised as $[\bar{a}]$ in verbs such as $h\bar{a}f/yh\bar{a}f$ 'fear', from the root h-w-f. The following table presents the s-stem and p-stem conjugation of $r\bar{a}m/yr\bar{u}m$ 'be able to' and $s\bar{a}r/ys\bar{u}r$ 'go'.⁶⁰

⁶⁰ Reinhardt (1894, 202) also reports the same conjugation, hence no diachronic variation has occurred in this instance.

Table 3.41	: S-stem	and p-ste	m conjugatio	ns of <i>rām</i>	'be able to	' and <i>sār</i>
ʻgoʻ						
,						

	rām 'be able to'		sār	ʻgo'
	s-stem	p-stem	s-stem	p-stem
1sg	rum-t	erūm	sor-t	a-sīr
2msg	rum-t	t-rūm	sor-t	t-sīr
2FSG	rum-ti	t-rūm-i	sor-ti	t-sīr-i
3msg	rām	y-rūm	sār	y-sīr
2FSG	rām-it	t-rūm	sār-it	t-sīr
1 _{PL}	rum-ne	n-rūm	sor-ne	n-sīr
2MPL	rum-to	t-rūm-o	sor-to	t-sīr-o
2FPL	rum-ten	t-rūm-en	sor-ten	t-sīr-an
3mpl	rām-o	y-rūm-o	sār-o	y-sīr-o
3FPL	rām-en	y-rūm-en	sār-an	y-sīr-an

Verbs with a medial glide and original final *hamza* inflect by lengthening the glide with no trace of the glottal stop in both paradigms. Table 3.42 gives the inflection of the verb $g\bar{a}$ 'come'.⁶¹

Table 3.42: S-stem and p-stem conjugation of the verb $g\bar{a}$ 'come'

	s-st	em	p-stem	
	Singular	Plural	Singular	Plural
1	gī-t	gī-ne	egī	ngī
2 M	gī-t	gī-to	t-gī	t-giy-o
2 F	gī-ti	gī-ten	t-giy-i	t-giy-en
3м	gā	g-yo	y-gī	y-giy-o
3F	gī-t	g-yen	t-gī	y-giy-en

⁶¹ The original root of $g\bar{a}$ is $\check{G}Y^{?}$, but it has been reduced to $\check{G}Y$ —usually pronounced as $[g\bar{e}]$ in the speech of the informants.

2.4.3. Verbs with a Final Glide—/w/, /y/62

The vocalisation of the final glide /y/ in the p-stem of this class of verbs is determined by the vocalic pattern shown by the s-stem: that is, /a/ in CCi > yiCCa, e.g., bġī/yibġa 'want'; nsī/yinsa 'forget', and /i/ in CeCe > yiCCi, e.g., meše/yimši 'walk'; beke/yibki 'cry'.

Table 3.43: S-stem and p-stem conjugation of *nsī* 'forget' and *meše* 'walk'

	nsī 'forget'		meše 'walk'	
	s-stem	p-stem	s-stem	p-stem
1sg	nasī-t	e-nsā	mešē-t	e-mši
2msG	nasī-t	t-nāsī	mešē-t	ti-mš-ī
2FSG	nasī-ti	t-nāsy-i	mešē-ti	t-mišy-i
ЗМSG	nsī	yi-nsa	meše	yi-mši
3FSG	nasī-it	ti-nsa	meš-it	ti-mši
1PL	nasī-ne	ni-nsa	mešē-ne	ni-mši
2MPL	nsī-to	t-nasy-o	mešē-to	ti-mšy-o
2FPL	nasī-ten	t-nasy-en	mešē-ten	ti-mšy-en
Змрь	nasy-o	y-nasy-o	mešy-o	yi-mšy-o
3FPL	nasy-en	y-nasy-en	mešy-en	yi-mšy-en

2.5. Quadriliteral Verbs

2.5.1. Basic Form

The basic form of quadriliteral verbs in the primary data is structured on two different patterns: $C_1VC_2C_3VC_4$ with four dis-

 $^{^{62}}$ There is no occurrence of final /w/ verbs in the primary data, but according to Holes (2016, 210) they behave as final /y/ verbs vocalised in /i/.

tinct consonants, or the reduplicative $C_1VC_2C_1VC_2$. The last vowel of both patterns can be either [a] or [u], however it is not possible to assess a criterion on their occurrence since the primary data are not sufficient in this sense.

Table 3.44: Basic pattern of quadriliteral verbs found in the al-'Awābī district.

	$C_1VC_2C_3VC_4$	$C_1VC_2C_1VC_2$		
Verb	Meaning	Verb	Meaning	
belġam	'clear the throat (spitting mucus)'	šaḫšaḫ	'urinate frequently'	
gerdef	'coerce'	farfur	'flutter'	
da' <u>t</u> ar	'confuse, mix up'	kezkez	'shiver'	

The s-stem and p-stem conjugation of these verbs follow the same inflection of basic triliteral verbs, as shown in Table 3.45.

Table 3.45: S-stem and p-stem conjugation of šaḫšaḫ 'urinate frequently'

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	šaḫšaḫ-t	šaḫšaḫ-na	а-šађšађ	ni-šaḫšaḫ
2 M	šaḫšaḫ-t	šaḫšaḫ-to	ti-šaḫšaḫ	ti-šaḫšaḫ-o
2 F	šaḫšaḫ-ti	šaḫšaḫ-ten	ti-šaḫšaḫ-i	ti-šaḫšaḫ-en
3м	šaḫšaḫ	šaḫšaḫ-o	yi-šaḫšaḫ	yi-šaḫšaḫ-o
3 F	šaḫšaḫ-it	šaḫšaḫ-en	ti-šaḫšaḫ	yi-šaḫšaḫ-en

2.5.2. Derived Templates t-C₁VC₂C₁VC₂ and t-C₁VC₂C₃VC₄

The templates $t-C_1VC_2C_1VC_2$ and $t-C_1VC_2C_3VC_4$ are the only two derived forms for quadriliteral roots found in the primary data. A sample of each is given in Table 3.46.

t-C ₁ VC ₂ C ₁ VC ₂	Meaning	t-C ₁ VC ₂ C ₃ VC ₄	Meaning
tḥamḥam	'cough	tdelhem	'get cloudy'
	intermittently'		
tlaġlaġ	'flood'	tšaḥreg	'have an oppressive
			cough'
tsemsem ⁶³	'swell up and itch'	tġanḍar	'faint'
tṭaḥṭaḥ	'drop'	trengaḥ	'sway, swing'

Table 3.46: The t-C₁VC₂C₁VC₂ and t-C₁VC₂C₃VC₄ templates

2.6. Derived Patterns of the Verb

2.6.1. Strong Verbs

In addition to the basic forms, the primary data show eight further forms of the verb (derived from the basic pattern) for the strong verb and slightly fewer for weak and geminate verbs. These derived forms take different patterns, including the gemination of existing radicals and the infixing and prefixing of consonants and vowels to the core pattern.⁶⁴

³ This is an instance of a derivative verb, originating from the word samsūm, which indicates a 'small black ant' in Oman whose bite provokes swelling and a strong itch.

⁶⁴ In CA, nine common forms derived from the basic stem are attested, each one following a specific pattern. The only attested form that follows the CA Form IV, i.e., 'aCCaC, is ahsant, used to mean 'thank you' (lit. 'you have done a good deed'; cf. Holes 2016, 125). In the informants' speech, ahsant (M)/ahsanti (F) is used as an intensifier to mean 'well done!'. With regard to Form IX, attested CA forms indicate colours and physical defects, e.g., ihmarra/yahmarra 'blush, become red', i'wagga/ya'waggu 'become hunchbacked'. In the primary data, the only occurrences of IX Form verbs are hmarr/yohmarr 'blush' and sfarr/yisfarr 'be/get yellow' due to a disease, for example.

Second Derived Pattern – C₁VC₂C₂VC₃

This derived form shows gemination of the second radical, i.e., $C_1aC_2C_2aC_3$. Verbs in this pattern usually have a causative meaning with respect to the basic form, e.g., *daḥal* 'enter' vs *daḥḥal* 'let in'.

Some examples from the primary data are *sallem/yisellum* 'greet', *šarraf/yišarrif* 'visit someone', *ṣaffed/yiṣaffid* 'repair'. This class of verbs follows the same rules applied in the conjugation of strong verbs, for both the s-stem and the p-stem, as shown in Table 3.47.

Table 3.47: S-stem and p-stem conjugation of the verb *šarraf* 'visit someone'

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	šarraf-t	šarraf-na	e-šarraf	n-šarraf
2м	šarraf-t	šarraf-to	ti-šarraf	ti-šarraf-o
2 F	šarraf-ti	šarraf-ten	ti-šarraf-i	ti-šarraf-en
3м	šarraf	šarraf-o	yi-šarraf	yi-šarraf-o
3F	šarraf-it	šarraf-en	ti-šarraf	yi-šarraf-en

Third Derived Pattern – C₁VVC₂VC₃

This derived pattern shows insertion of a long vowel after the first radical of the basic stem, i.e., $C_1\bar{a}C_2aC_3$. Verbs in this class usually indicate an action performed 'on or with' someone.⁶⁵ Some examples in the primary data are $k\bar{a}lem/yik\bar{a}lum$ 'talk to someone', $s\bar{a}mah/yis\bar{a}mih$ 'allow someone', $n\bar{a}za'/yin\bar{a}zi'$ 'fight with someone', $s\bar{a}'ad/yis\bar{a}'id$ 'help someone'. Table 3.48 shows

⁶⁵ Cf. also Holes (2016, 150) for Bahraini verbs.

the s-stem and p-stem conjugations of the verb *sāfar/yisāfir* 'travel'.

	s-stem		p-st	em
	Singular	Plural	Singular	Plural
1	sāfar-t	sāfar-na	e-sāfir	n-sāfir
2м	sāfar-t	sāfar-to	ti-sāfir	ti-sāfir-o

sāfar-ten

sāfar-o

sāfar-en

ti-sāfir-i

yi-sāfir

ti-sāfir

ti-sāfir-en

yi-sāfir-o

yi-sāfir-en

Table 3.48: S-stem and p-stem conjugation of the verb sāfar 'travel'

Fifth Derived Pattern – tC₁VC₂C₂VC₃

sāfar-ti

sāfar

sāfar-it

2F

3м

3F

This derived pattern is formed prefixing /t-/ to the second derived form, i.e., t- $C_1aC_2C_2aC_3$, and the meaning usually associated with it is a passive or reflexive analogue of Form II, e.g., kassar 'smash' vs tkassar 'be broken'. There are also verbs in this class that exhibit an active meaning, such as tsebbah/yitsebbih 'bathe'. Table 3.49 presents the s-stem and p-stem conjugations of the verb tmarrad/yitmarrad 'get ill'.

Table 3.49: S-stem and	p-stem co	onjugation of	the verb	tmarraḍ	'get ill'
------------------------	-----------	---------------	----------	---------	-----------

	s-st	tem	p-s	tem
	Singular	Plural	Singular	Plural
1	tmarraḍ-ḍ ⁶⁶	tmarraḍ-na	e-tmarraḍ	ni-tmarraḍ
2м	tmarraḍ-ḍ	tmarraḍ-ḍo	ti-tmarraḍ	ti-tmarraḍ-o
2 F	tmarraḍ-ḍi	tmarraḍ-ḍen	ti-tmarraḍ-i	ti-tmarraḍ-en
3м	tmarraḍ	tmarraḍ-o	yi-tmarraḍ	yi-tmarraḍ-o
3 F	tmarraḍ-it	tmarraḍ-en	ti-tmarraḍ	yi-tmarraḍ-en

 $^{^{66}}$ In this example, the /-t/ of the s-stem assimilates to the emphatic /d/ of the root, as discussed in ch. 2, §2.3.

Sixth Derived Pattern – t-C₁VVC₂VC₃

Verbs in this class are formed prefixing /t-/ to the third derived pattern, i.e., $tC_1\bar{a}C_2aC_3$, and usually indicate reciprocity with respect to Form III, e.g., $b\bar{a}was$ 'kiss' vs $tb\bar{a}was$ 'kiss one another' (Holes 2016, 153). Table 3.50 shows the s-stem and p-stem conjugations of the verb $tq\bar{a}rb/yitq\bar{a}rab$ 'approach'.

Table 3.50: S-stem and p-stem conjugation of the verb tqārb 'approach'

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	tqārb-t	tqārb-na	e-tqārab	ni-tqārab
2м	tqārb-t	tqārb-to	ti-tqārab	ti-tqārb-o
2 F	tqārb-ti	tqārb-ten	ti-tqārb-i	ti-tqārb-en
3м	tqārb	tqārb-o	yi-tqārab	yi-tqārb-o
3 F	tqārb-it	tqārb-en	ti-tqārab	yi-tqārb-en

Seventh Derived Pattern – (i)nC₁VC₂VC₃

This pattern is built by prefixing /(i)n-/ to the strong form of the verb, i.e., $inC_1aC_2aC_3$, and is used to indicate passivation of the basic form, e.g., nkesar/yinkasir 'be broken, defeated' vs kasar 'break'.

Table 3.51: S-stem and p-stem conjugation of the verb *nkesar* 'be broken'

	s-s	s-stem		tem
	Singular	Plural	Singular	Plural
1	nkesar-t	nkesar-ne	e-nkasir	ni-nkasir
2м	nkesar-t	nkesar-to	ti-nkasir	ti-nkasr-o
2 F	nkesar-ti	nkesar-ten	ti-nkasr-i	ti-nkasr-en
3м	nkesar	nkesr-o	yi-nkasir	yi-nkasr-o
3 F	nkesar-it	nkesr-en	ti-nkasir	yi-nkasr-en

Eighth Derived Pattern – (i)C₁tC₂VC₃

This derived pattern is formed by infixing a /-t-/ after the second radical of the basic form of the verb, i.e., (i) $C_1tC_2aC_3$. It conveys reflexive or medio-passive sense (Holes 2016, 157) with respect to the basic stem meaning, e.g., 'araf 'know' vs i'tarif 'recognise'. Table 3.52 presents the s-stem and p-stem conjugation of the verb ihtalaf/yuhtlif 'make a difference, stand out'.

Table 3.52: S-stem and p-stem conjugation of the verb *ihtalaf* 'stand out'

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	iḫtalaf-t	iḫtalaf-ne	e-ḫtalif	nu-ḫtalif
2м	iḫtalaf-t	iḫtalaf-to	tu-ḫtalif	tu-ḫtalif-o
2 F	iḫtalaf-ti	iḫtalaf-ten	tu-ḫtalif-i	tu-ḫtalif-en
3м	iḫtalaf	iḫtalaf-o	yu-ḫtlif	yu-ḫtlif-o
3 F	iḫtalaf-it	iḫtalaf-en	tu-ḫtlif	yu-ḫtlif-en

Tenth Derived Pattern – (i)staC₁C₂VC₃

This derived pattern is formed by adding the prefix /(i)sta-/ to the root stem and, in the primary data, shows considerative or augmentative semantics compared to the basic form, e.g., ' \bar{a} 's 'live' vs $ista'\bar{i}$'s 'earn a livelihood'; hmuq 'get angry' vs stahmaq 'rage with anger'. The table below shows the perfective and imperfective conjugation of the verb sta'gil/yista'gil 'hurry'.

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	sta ^c gil-t	sta ^c gil-ne	e-sta ^c gil	ni-sta ^c gil
2м	sta ^c gil-t	sta ^c gil-to	ti-sta ^c gil	ti-sta ^c gil-o
2 F	sta ^c gil-ti	sta ^c gil-ten	ti-sta ^c gil-i	ti-sta ^c gil-en
3м	sta ^c gil	sta ^c gil-o	yi-staʻgil	yi-staʻgil-o
3 F	sta ^c gil-it	sta ^c gil-en	ti-sta ^c gil	yi-staʻgil-en

Table 3.53: S-stem and p-stem conjugation of the verb sta'gil 'hurry'

2.6.2. Derived Forms of Non-strong Verbs

Verbs with a geminate consonant or a glide in their root also show some derived forms, but in the primary data they are not of common occurrence. The table below reports a few examples of derived forms of this class of verbs:

Table 3.54: Derived forms of weak, hamzated, and geminate verbs

Form	Weak verbs	Weak verbs	Hamzated	Geminate verbs
	/w/	/ y /	verbs	
II	waqqaf/yiwaqquf	sawwa/yisawwi		gedded/yigeddid
	'maintain'	'make'		'renew'
III	wāqaf/yiwāqof			
	'agree with'			
V		tenne/yitenne		
		'be late'		
VII		inšād/yinšīd		
		'ask about		
		something'		
VIII		ištāk/yištīk		
		'complain'		
		štarā/yištri		
		'buy'		
X	stawḥad/yistaḥad	staṭnā/yistaṭnā	stāḫar/yistāḫor	_
	'be alone'	'rent'	'be late'	

Reinhardt (1894, 158-207) provides an overview with numerous examples of derived forms for both strong and weak

verbs. Some of these verbs are also found in the pimary data. The tables provided thus far are not, of course, intended to be exhaustive for the dialect under investigation. Rather, they merely act as examples of conjugations. It may well be that with a higher number of speakers and a greater variety of topics, more verbs of this kind would have been found.

2.7. Future

In the primary data, the future is given by the simple p-stem form or by the p-stem with b(i)-prefix. Reinhardt (1894, 149) reports the particle ha- as a prefix for the future, but in the primary data it occurs in only one example and is not strictly a future marker.⁶⁷ It remains to properly investigate the use and functions of the prefix ha- in Omani Arabic as a temporal marker, whereas it is well known in other Arabic dialects (e.g., Egyptian). Verbal prefixes used in the informants' speech are discussed further in ch. 4, §1.2.3.

The conjugation of the p-stem verb with the *bi*- prefix is as follows:

Table 3.56: Future conjugation of the verb *katab* 'write'

	Singular	Plural
1	bi-ktub	bi-ni-ktub
2 M	bi-ti-ktub	bi-ti-kitb-o
2 F	bi-ti-kitbi	bi-ti-kitb-en
3м	bi-yi-ktub	bi-yi-kitb-o
3 F	bi-ti-ktub	bi-yi-kitb-en

⁶⁷ For more details on this, see ch. 4, §1.2.3.

When the verb starts with a vowel, i.e., 1sG, it is substituted by the vowel of the prefix, e.g., *bi-ktub* 'I will write', *bi-šrub* 'I will drink', *bi-kil* 'I will eat'; whereas, if the verb is glide-initial, i.e., /w/ and /y/, the prefix loses its vowel and takes the initial vowel of the verb, e.g., *b-ūṣal* 'I will arrive'.

2.8. kān/yikūn as a Copula

The verb $k\bar{a}n/yik\bar{u}n$ 'be, exist' functions as both a copula and an auxiliary in the primary data. The s-stem and p-stem conjugations of the verb $k\bar{a}n$ follow the same rules applicable to medial glide verbs, as shown in Table 3.57.

	s-stem		p-stem	
	Singular	Plural	Singular	Plural
1	kun-t	kun-ne	e-kūn	ni-kūn
2м	kun-t	kun-to	ti-kūn	ti-kūn-o
2 F	kun-ti	kun-ten	ti-kūn-i	ti-kūn-en
3м	kān	kān-o	yi-kūn	yi-kūn-o
3 F	kān-at	kān-en	ti-kūn	yi-kūn-en

As a copula, $k\bar{a}n$ marks a link of qualification or identity between the subject and something else (i.e., noun, adjective). Its main use as a copula is in the narration of past events, as shown in examples (30) and (31) below:

(30) kānat id-dinya mudlima

was.3fsg def-world.fsg dark.pp.fsg

'The world was dark' [S1]

(31) abū Iḫlāṣ kān 'amr šēbe
father Ikhlas was.3msg age old_man.msg
'Ikhlas' father was an old man' [S2]

The verb $k\bar{a}n$ can also be used to indicate the existential 'there were, there was' in past contexts:

(32) adkur kānat syūḥ fī ēyy makān
remember.1sg was.3fsg empty_lot.pl in any place.msg
'I remember there were empty fields everywhere' [S2]

The use and behaviour of $k\bar{a}n$ as an auxiliary is investigated in ch. 4, §1.2.5.

2.9. Imperative

In the primary data, the imperative mood is formed from the p-stem template of the verb without the prefixes and adding fixed suffixes. It is restricted to the second person (masculine and feminine, singular and plural). Table 3.58 shows the imperative conjugations of Forms I–X,⁶⁸ as they are produced by my informants in the primary data.

⁶⁸ Forms IV and IX are missing because, as explained in fn. 68, they rarely occur in the informants' speech. Form VII does not present an imperative conjugation in the informants' speech.

	Singular		Plural	
Form	M	F	M	F
I	ktub	kitb-i	kitb-o	kitb-en
II	šarrif	šarrif-i	šarrif-o	šarrif-en
III	sāfir	sāfir-i	sāfr-o	sāfr-en
V	tmarraḍ	tmarraḍ-i	tmarraḍ-o	tmarraḍ-en
VI	tqārb	tqārb-i	tqārb-o	tqārb-en
VIII	<u>h</u> talif	ḫtalif-i	ḫtalif-o	ḫtalif-en
X	sta ^c gil	sta ^c gil-i	sta ^c gil-o	sta ^c gil-en

Table 3.58: Conjugations of imperative mood of verb Forms I to X.

2.10. Participles

As Payne (1997, 38) defines it, "a participle is a widely understood term for verb forms that have reduced verbal properties, but which are not full nominalisations." In many Arabic dialects, participles have verbal force, in opposition to those used as adjectives or frozen forms, e.g., *lāzim* 'it is necessary, must' (Brustad 2000, 182).

Reinhardt's (1894, 137–39) description of the active and passive participles (hereby, AP and PP, respectively) is very brief and lacks a proper analysis of their syntactic behaviour. He states that they can be used as adjectives, in questions, and in adjunction with another verb. Nevertheless, the morphological forms for both the AP and the PP he provides are the same found as those in the primary data.

2.10.1. Active Participle (AP)

Generally speaking, in modern Arabic dialects the verbal force of the AP seems to be more widespread than the nominal use.⁶⁹

Morphologically, the AP behaves as a noun, i.e., it inflects for gender and number, but not for person. In the primary data, two main patterns are in use:

- CāCiC, which has four different forms for gender and number, e.g., MSG *kātib* 'one who writes, writing'; MPL *kātibīn* 'writing'; FSG *kātiba* 'one who writes, writing'; and FPL *kātibāt* 'writing'.
- CiCCān, e.g., nisyān 'forgetting'.

Derived verbs, on the other hand, only affix an *m*- (sometimes followed by an epenthetic vowel) to the p-stem form of the verb, e.g., *mṣalli* (MSG)/mṣallya (FSG)/mṣallīn (MPL)/mṣallyāt (FPL) 'praying, one who prays', *munkasir* (MSG)/munkasra (FSG)/munkasirīn (MPL)/munkasirāt (FPL) 'broken'.

Some of the features of a verb are still carried by the AP, like its diathetic properties (i.e., transitiveness and intransitiveness) and some of its aspectual values. Preserving the diathetic properties of the verb stem which the AP is derived from implies that the AP of a transitive verb can take direct object suffixes. When a direct object is suffixed to the AP, its pattern can undergo changes. Owens (2008, 544) divided Arabic dialects in three main groups, as concerning the behaviour of APs with a direct object suffixed:

⁶⁹ Cf. Holes (2016) for Baḥarna dialects of Bahrain and Brustad (2000), Owens (2008), and Qafisheh (1977) for Gulf Arabic.

- No change. An object suffixed is simply added to the AP
 + gender/number suffix: kātib-a + ha = kātiba-ha 'she has written it (FSG)' (< Cairene Arabic).
- Feminine -it. The feminine singular takes the construct form -it: *kātb-it-ha* 'she has written it (FSG)', with no further changes (< Eastern Libyan Arabic).
- Intrusive -*in*(*n*)-. An intrusive -*in*(*n*)- is added between the AP and the suffix: *kātb-inn-uh* 'he has written it (MSG)'.

Most Omani dialects so far documented and the vernacular under investigation belong to the latter group. According to Owens (2008, 544), dialects belonging to this group are rare, but there are a few other examples. Holes (2018, 124) reports a list of dialects (all in the Arabian Peninsula), where the use of this infix is attested. These include: all northern Omani dialects;⁷⁰ in southern Yemen, a dialect in an area west of the Ḥaḍramawt and in Ibb; in the United Arab Emirates, mainly the Abu Dhabi and the oasis of Al-'Ayn dialects, on the border with Oman; and all Baḥārna dialects of Bahrain, rural and urban. In addition to these, the infix is largely used in one dialect of Western Sudani Arabic and in the isolated dialects of Khurasan and Uzbekistan.⁷¹

⁷⁰ Davey (2016), in fact, provides no information on the occurrence and behaviour of the AP in Dhofari Arabic.

⁷¹ The use of this rare infix in dialects that are so geographically and morphologically distant is used by Holes (2011) to prove that this is an originally old feature of some modern dialects, probably belonging to "a group of cognate dialects in a confined geographical area" (Holes 2011, 85).

In the morphosyntactic construction, the infix in this vernacular is obligatorily applied to plural APs of both genders. The /n/ of the infix is doubled when the direct object suffix starts with a vowel:

(33) hadā l-masgid bānay<inn>o

DEM.PROX.MSG DEF-mosque.MSG build.AP.MSG < IN > PRON.3MSG

l-imām ben Kāb aw ibn-o

DEF-imam ben Ka'ab CONJ son-PRON.3MSG

'This mosque has been built by the Imam bin Ka'ab or his son' (Morano 2020, 115)

The use of the infix is obligatory between the AP and its suffixed pronoun, also for APs of derived forms:

(34) mugassir < in > he

negligent.AP.MSG < IN > PRON.3FSG

'He was negligent towards her' (Morano 2020, 115)

Further evidence of how productive this infix is in the district when a pronoun is suffixed is given in the traditional song presented in the Appendix of this work, where three APs of this kind appear, i.e., $t\bar{a} < ynn > o$ 'he is bringing him', $s\bar{a}r\bar{a} < ynn > o$ 'he is buying him', and $d\bar{a} < ynn > o$ 'he is putting it'.

The last category of AP analysed in this section concerns various 'frozen' forms attested throughout the Arabic-speaking world, used as either adjectives or adverbs.

Forms like *dāḫil* 'inside', *ḥārig* 'outside', *wāgid* 'many, much', and *qādim* 'next, following' are of very common occurrence in the primary data, and work mainly as adverbs:

(35) ēn māmā? dāḫil

where mother.FSG inside

'Where is mum? Inside' [S3]

The AP form $g\bar{a}y$ is also used instead of $q\bar{a}dim$ to mean 'following, coming', as in il-' $\bar{a}m$ il- $g\bar{a}y$ or es-sana l- $g\bar{a}ya$ 'next year'. However, $g\bar{a}y$ cannot be counted as a fully grammaticalised form, since it inflects for gender and number and is commonly used as an AP of the verb $g\bar{a}$ 'to go':

(36) anā gāya ma^c-kin

PRON.1SG gO.AP.FSG with-PRON.2FPL

'I am coming with you' [S10]

A fully grammaticalised AP form is *lāzim* 'be necessary, must', used as a modal verb, i.e., 'ought to, should, must, have to'.⁷²

Finally, the AP forms $b\bar{a}q\bar{\imath}/b\bar{a}q\bar{\imath}n$ 'remaining' are not entirely grammaticalised forms, but are commonly used in the everyday speech of my informants:

(37) anā gubt tisaʿa awlād, tīnīne māt-o

PRON.1SG was_given.1SG nine.F child.MPL two.F died.3MPL

w-bāqīn sbaʿa

CONJ-remain.AP.MPL seven.F

'I had nine children, two died and seven remain' [S2]

2.10.2. Passive Participle (PP)

In the primary data, the PP behaves syntactically as an adjective, agreeing in gender and number with the noun it refers to. The PP of strong verbs follows the pattern maCCūC, e.g.,

⁷² For more details on *lāzim*, the reader is referred to ch. 4, §1.2.5.

masmūḥ 'allowed', ma'rūf 'known', whereas geminate and weak verbs show the pattern mCaCCi, e.g., msawwi 'made', mabġi 'desired':

(38) ntī magnūna

PRON.2FSG crazy.PP.FSG

'You are crazy' [S4]

(39) anā mutāḥḥira

PRON.1SG late, PP, FSG

'I am late' [S10]

As a consequence of the recession of the apophonic passive—as detailed in the next section—the PP is often used instead of a passive form of the verb to express the passive voice.

Form VII, which usually expresses passivation of the basic form, lacks a PP and shows only an AP with passive value:

(40) delā el-fanāgīn munkisirīn

DEM.PROX.MPL DEF-coffee cup.MPL broken.AP.MPL

'These coffee cups are broken' [S5]

Existentiality can also be expressed by the PP forms *maw-gūd* (M)/*mawgūda* (F), as in:

(41) mā mawgūd iš-šuwāra^c

NEG EXIST.PP.MSG DEF-road.PL

'Roads did not exist' [S2]

2.10.3. Participial Forms and Verbal Nouns of Derived Forms

Participial forms and verbal nouns of derived forms follow specific patterns that differ from the ones used for the basic form of the verb. In the Table below, the active and passive participle and the corresponding verbal noun is presented for each derived form, with the sole exception of Form VII, which lacks a PP form.

Form	Passive participle	Active participle	Verbal noun
II	mšarraf	mšarrif	tašrīf
III	msāfar	msāfir	musāfar
V	mtamarraḍ	mtammariḍ	tamarruḍ
VI	mtaqārab	mtaqārib	taqārub
VII		munkasir	nkasār
VIII	muḫtalaf	muḫtalif	ḫtilāf
X	musta ^c gal	mista ^c gil	sti ^c gāl

Table 3.55: Participial forms and verbal nouns of derived forms

2.11. Passive

The so-called apophonic, or 'internal', passive—which involves a change in the vowel pattern of the basic verb both in its s-stem and p-stem forms—is often reckoned as one of the 'conservative' features ascribed to Peninsular dialects. In Oman, Holes (1998) analyses the occurrence of the apophonic passive in three sedentary dialects of the Sharqiyyah and Jabal Akhdar regions. The results show that the apophonic passive in these dialects "seems functional only in the imperfect tense and is common only in certain morphological categories of the verb—and only then in the 3rd person, with perfect examples seemingly limited to certain lexical items and fixed expressions" (Holes 1998, 359). Different views are presented by Eades (2009), who analyses the occurrence of the apophonic passive in the Bedouin dialect of the Hidyīwī tribe of northern Oman:

here, "the AP [apophonic passive] is significantly more productive than in the sedentary dialects described by Holes" (Eades 2009, 5). He supports the claim by bringing examples of the apophonic passive both in the s-stem and in the p-stem of verbs used by his informants, stating, however, that passive imperfect verbs are less frequently used (Eades 2009, 13). Interestingly, Eades (2009, 15-18) also reports an account of how the coastal dialects of Oman are, in his opinion, coping with the recession of the apophonic passive as "a functioning morphological category": their strategy is the employment of the affixed forms of the verb (i.e., Form VII).73

The difference in the use of one or the other form, according to Holes (1998, 354, italics in the text), is related to the subject of the passive verb: 'the Omani majhūl form is used to refer to an action whose agent is unknown or unspecified, while the affixational forms denote the state of the patient as a result of a preceding action, implied or stated'.

Reinhardt (1894, 154) reports the internal passive as the norm in the dialect spoken by the Banū Kharūs tribe; and Davey (2016, 152) states that the retention of the internal passive is one of the features most characteristic of the Arabic dialect spoken in Dhofar.

In the dialect spoken by present-day natives of the al-'Awābī district, the apophonic passive seems to be receding. I base this assumption partly on the evidence brought by primary

⁷³ On this, see Eades (2009, 15): "the affixed forms emphasise state of the patient, and the involvement of an agent is not necessarily implied."

data, where the apophonic passive appears only with certain verbs and in specific contexts, and partly on Reinhardt's statement cited above. If for the German author the apophonic passive was the norm, this is not validated by the primary data in this study. In its place, the primary data show that speakers employ either affixed forms or constructions with the PP, which is not encountered in the literature as a 'regular' form.⁷⁴

In the primary data—when the apophonic passive occurs—the s-stem displays the vowel sequence *i-i* instead of *a-a* (or *e-e*, if the *imāla* occurs) or the *a-i* of the active form, e.g., *kitib* 'it was written'—*keteb* 'he wrote', whereas the p-stem displays the vowels *u-a* instead of the *i-u* of the active voice, e.g., *yuktab* 'it is written'—*yiktub* 'he writes', or *i-a* when the second vowel of the active conjugation is /a/, e.g., *yiṭbaḥ* 'it is cooked', thus being homophonous with the active p-stem verb form.

According to the primary data, the internal passive is limited to the verb 'to be born':

In Arabic the situation is more complex; from an intuitive survey of the possible 'passive' constructions in any Arabic dialect, it becomes clear that a 'passive' verb in Arabic may have several different morphological shapes. Although one or two of these is usually considered the 'regular' or 'normal' one and indeed is the most frequent, all known forms of this language have so many means of forming a 'passive' verb that the morphology of the passive must be taken into consideration and analysed closely.

⁷⁴ Retsö (1983, 9):

(42) wilidt fī-l-ʿawābī, illi mawgūda fī-l-baṭīna
was born.1sg in-def-ʿawābī rel exist.pp.fsg in-def-Baṭīna
'I was born in al-ʿAwābī, which is in al-Batinah' [S15]

Or it is linked to specific contexts, such as description of processes:

(43) il-ḥarmal yistaḥdam ʿala niṭāq wāṣiʿ

DEF-plant_name is_used.3msg for range.msg wide.msg
il-amrāḍ

DEF-disease.PL

'The Rhazya Stricta is used for a wide range of diseases' [S11]

In the example below, a speaker from Wādī Banī Kharūṣ describes the preparation of the ḥarmal (scientific name *Rhazya Stricta*), a plant used in traditional medicine to treat epilepsy and chronic headaches.

(44) li-ṣ-ṣar': yiṭbaḥ maqdār arba' kīlō fī liter w-naṣf māy w-yiṭbaḥ giddan ḥattā yabqā liter wāḥid w-yufaṭṭar bi-hu al-muṣāb bi-sar'a li-muddit ṭalaṭīn yōm maqdār mil'aqtīn fī 'asal fa-inn es-sar'a yazūl 'ind-o w-law kān mazmūnan.

li-ṣuda': **yiṭbaḥ** maqdār aw qiṭ'īn min el-ḥarmal fī liter māy ṭum **yunāwal** al-muṣāb maqdār mil'aqa aṣ-ṣabaḥ w-ṭanye ḍ-ḍuhur w-ṭalṭe fī-l'ašā li-muddit il-usbū' fa-inn eṣ-ṣuda' ir-rās il-muzmin yazūl.

'For epilepsy: an amount of four kilos is cooked in a litre and half of water and it is cooked well until it remains (only) one litre; then it is given to the infirm as breakfast (in the morning) as soon as possible for the period of thirty days; the amount is of two spoons in the honey and then he will recover fast even when it is chronic.

For a headache: an amount of two pieces of *ḥarmal* is cooked in a litre of water, then it is given to the infirm (in the quantity of) one spoon in the morning, a second in the afternoon and a third at dinner for a period of one week; in this way, the chronic headache heals.' [S11]

Example (44) shows the passive form *yiṭbaḥ*, homophonous with its active counterpart. Such verbs can also be interpreted as 3MSG, i.e., 'he cooks', the passivity interpretable only through the context.

It is not possible, however, at this point, to give a full conjugation of the passive form in the dialect spoken by the consultants due to the lack of suitable data.

Other verbs, like 'be said', 'be believed' or 'be known' are frequently expressed through a 3MPL or 3MSG p-stem verb with an impersonal subject:

(45) qālo inn al-walad ḥayy w-yaʿīš
said.3mpl that DEF-boy.msG alive.msG CONJ-live.3msG
fī-l-gebel

in-DEF-mountain.MSG

'It is said (lit. 'they said') that the boy is alive and lives in the mountains' [S6]

(46) 'arafna l-gaww byikūn aktar ḥarr
knew.1pl def-weather fut.be.3msg more hot.m
'It is known (lit. 'we came to know') that the weather will
get hotter' [S4]

(47) ya'taqido inn sanānīr tišūf il-ginn
believe.3mpl that cat.pl see.3fsg DEF-ginn
'It is believed (lit. 'they believe') that cats see ginns' [S14]

The active impersonal form of the verb is usually employed when a specific subject is not mentioned. This is in accordance with what Eades (2009, 9) found in his data.

The PP can also be employed as one of the methods for expressing the passive voice in the district, though it patterns morphologically as an adjective.

- (48) al-ašgār masqāya

 DEF-tree.PL watered.PP.FSG

 'The plants have been watered' [S6]
- (49) il-bēt mabnī min ḥams sanūwāt

 DEF-house.MSG build.PP.MSG from five.M year.FPL

 'It's five years since the house has been built' [S12]
- (50) il-maʿrūf inn idā qarīti il-qurān wa-ntī

 DEF-know.PP.MSG that if read.2FSG DEF-quran CONJ-PRON.2FSG

 marīḍa inšāllah tathāwen

 sick.FSG inshallah get_better.2FPL

 'It is known that if you read the Quran when you are ill, you will get better' [S10]

Admittedly, examples expressing passivity in the primary data are quite few and assessing a criterion for the use of one or the other form on the basis of the data available is almost impossible. We can perhaps postulate that the apophonic passive has undergone recession since Reinhardt's time due to the influence of other Arabic varieties in the area and exposure to the

media and education among the younger generation, as has occurred in the case of other Arabic dialects in the Peninsula. Holes (1998) suggests linguistic and sociolinguistic factors that have threatened the use of the apophonic passive in Oman and in the Gulf. Among the linguistic factors, he mentions certain phonological changes in the active/passive patterns that blur the semantic distinction between the two: <code>yiṭbaḥ</code> in (44) is an example of morphologically identical patterns where passivity can only be inferred by the context. He reckons the apophonic passive as a sign of 'interior speech', and the recent economic and political development of coastal populations (and their dialects)—for example, the overwhelming growth of the capital Muscat and its port Matrah, but also of Salalah, Sur, and other coastal towns—favoured the loss of more archaic features, of which the apophonic passive is an example.⁷⁵

In the light of sociopolitical observations made in the first chapter of this work, the al-ʿAwābī district is a developing centre whose population has grown exponentially over the last few decades. Its younger population, often fully educated, moves

The recession of the AP verb, a typical marker of 'interior' speech, is thus just one small aspect of a much larger so-ciolinguistic change. Much the same thing can be said of the situation in Bahrain. The S-dialects here are under pressure from the dominant B-dialect, which, within Bahrain, is associated with the business elite and the ruling family, and, within the immediately surrounding area, shows a strong typological affinity with the B-dialects of the elites in Kuwait, Oatar and the UAE.

⁷⁵ Holes (1998, 361):

about freely within the region. Therefore, the recession of such a 'conservative' feature as the apophonic passive should not come as a surprise.

CHAPTER 4: SYNTAX

This chapter deals with the analysis and description of syntax in the variety of Arabic spoken in the district of al-'Awābī. The primary data in this chapter come from the corpora of spontaneous speech recorded with the informants and the WhatsApp messages (presented in Arabic script) used for the elicitation of specific syntactic structures.

The third section, i.e., "Dritter Theil," of Reinhardt's (1894) work is devoted to the syntax of the Banū Kharūṣī vernacular. In the introduction to the section—which he concisely entitles "Remarks on the Syntax and general additions"—Reinhardt suggests that the beginner-level learner can generally refer to the same syntactic rules applied in CA, albeit encouraging the students to go through all the examples for more clarity. He continues by saying, however, that it is Omani practice to cut sentences short and use specific "Semitic expressions" that often force the listener to pay particular attention. It is not clear what Reinhardt means by 'Semitic expressions', we may presume he refers to syntactic constructions that might have sounded more archaic to his ear.

Charakterisch für das Omani, namentlich der Unterhaltung, ist das Fehlen alles Bombastischen, die kurze und kernige, echt semitische Ausdrucksweise, welche den Horer zwingt, dem haufig bloss andeutungsweise Gesprochenen genau zu folgen resp. dasselbe selbstthatig auszudenken.

¹ Reinhardt (1894, 261):

Reinhardt's section then passes to a brief analysis of agreement rules, word order, the verb, and various types of clauses. The discussion on verbs partly examines tense and aspect, although not explicitly acknowledged by the German author, and will be briefly mentioned in the discussion on tense and aspect later in this chapter. The section on clauses follows the verbs, providing limited analysis as such, but plenty of examples.

Overall, it seems that not much has changed in the main syntactic structures of the al-'Awābī district, but this chapter contributes a proper analysis and further examples extrapolated from the primary data. The comparison with Reinhardt's notes and remarks are signposted throughout to signal diachronic variation in the district.

In order to give a clear and concise explanation of how the syntax of this variety of Arabic works, the present chapter has been divided into two broad categories, namely phrases and clauses. This choice has been made following other theoretical works on syntax (e.g., Payne 1997) and works that analyse syntactic structures in other Arabic varieties (e.g., Watson 1993). Payne (1997) deemed it especially appropriate for the theoretical background in approaching the study of syntax.

The category of phrases includes noun, verb, and prepositional phrases.

Noun phrase analysis includes the description of rules that regulate the agreement with nouns, the 'construct state', the use of genitive markers, and the attributive clause, considered here as a modifier of the noun phrase. Verb phrases consider a brief Syntax 161

discussion on TAM cateories related to the morphological form of the verb, the verbal prefixes, and the auxiliaries used in this variety of Omani Arabic. Finally, prepositional phrases include existentials (i.e., prepositions used to indicate the existence or presence of something) and possession.

The second broad category includes: simple nominal clauses, simple verbal clauses, and complex clauses. The first subsection will analyse the structure of nominal and locational clauses in the vernacular under investigation; the subsection on verbal clauses will deal mainly with agreement in verbal contexts and word order, whereas the subsection on complex clauses includes adverbial clauses and complement clauses. The former group is further subdivided in time, location, manner, purpose, reason,² and the conditional clause.

These two broad categories are then followed by a minor section on negation, which analyses it in both nominal and verbal contexts, adding some remarks on Reinhardt's (1894) negation system.

1.0. Phrases

A phrase is "any term which functions as a major predicator—predicand or predicate³—or as a complement, attribute or adverb, but which lacks the predicand-predicate structure typical

² According to the division made by Payne (1997, 317).

³ "The predicate is the portion of a clause, excluding the subject that expresses something about the subject" (https://glossary.sil.org/term/predicate). Consequently, the predicand is the subject of a clause, what the predicate relates to.

of clauses" (Watson 1993, 15). Thus, a phrase is any part of a sentence that modifies the so-called head word (i.e., the nucleus that determines the syntactic category of that phrase), and is henceforth called modifier.

There are three major types of phrases: noun phrase, verb phrase and prepositional phrase.

1.1. Noun Phrases

Noun phrases are characterised by elements such as determination, gender and number, modifiers, different types of annexation structures, i.e., 'construct state', numerals, and demonstratives (Holes 2016, 218), and the analytic genitive. In this section, noun phrases and adjectival noun phrases, i.e., a head noun and a modifier, will be analysed (§1.1.1), followed by some remarks on nominal agreement (§1.1.2). After those, two major sections will analyse the use of construct state and genitive markers in the primary data (§1.1.3) and the behaviour of the attributive clause, considered here as modifier of the noun phrase (§1.1.4).

Determination of nouns is signalled by means of the definite article (i)l-/el- prefixed to the determined word, e.g., il-bēt 'the house', el-madrasa 'the school'. A noun is also definite when it is the first element in an annexation construction, e.g., kitāb el-bint 'the book of the girl, the girl's book' or when it is followed by a possessive suffix pronoun, e.g., zōg-he 'her husband', yad-i 'my hand'. A determined head noun constitutes a noun phrase on its own, but it can also optionally be followed by a modifier.

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1.1.1. Adjectival Noun Phrases

If the modifier is an adjective acting as attributive modifier, it usually follows the noun and agrees with it in definiteness, e.g., *el-bint iṣ-ṣaġīra* 'the young girl', *bēt qadīm* 'an old house'. Theoretically, there is no limit to the number of adjectives that can modify a head noun in a noun phrase (although in the primary data only strings of maximum two adjectives appear):

(1) is-sannūr iṣ-ṣaġīr il-byāḍ

DEF-cat DEF-small.MSG DEF-white.MSG

'The small white cat' [S5]

On the other hand, if the modifier is a cardinal number, it usually precedes the noun when it is indefinite, e.g., *tisa¹ awlād* 'nine children', *talāṭa ašhur* 'three months'.⁴ If the modifier is a demonstrative pronoun, the following lexical item is always definite, e.g., *haḍā l-kitāb* 'this book'. Lastly, if the modifier is a quantifier, the head noun always follows the modifier, e.g., *ba¹aḍ kutub* 'some books'.⁵

Adjectival noun phrases include also head nouns modified by *wāgid* ('many, much') and *šweyy* (MSG) / *šweyya* (FSG) ('a little, a bit'), with apparently no restrictions in the order of items:

⁴ For more details on numerals, the reader is referred to ch. 3, §1.7.2.

⁵ Quantifiers can be followed by a singular or a plural noun, depending on the quantifier itself. For more details, the reader is referred to ch. 3, §1.8.1.

- (2) il-gaww wāgid ḥarr il-yōm

 DEF-weather very hot.msg DEF-day.msg

 'The weather is very hot today.' [S14]
- (3) bint uht-ī rabša šweyya
 girl.fsg sister.fsg-pron.1sg naughty.fsg a bit.fsg
 'My niece (lit. 'my sister's daughter) is a bit naughty'
 [S12]

1.1.2. Some Remarks on Agreement in Noun Phrases

Singular head nouns agree in gender and number with their attributive modifiers with no exceptions: feminine singular, e.g., *el-bint iṣ-ṣaġīra* 'the young girl', *siyyāra ḥarbāna* 'a broken-down car', and masculine singular, e.g., *eš-šabb iṣ-ṣaġīr* 'the young boy', *bēt gedīd* 'a new house'.

The discussion on agreement with plural head nouns in Arabic takes into consideration various factors: animacy (i.e., human vs non-human) appears to be a determining feature in assigning agreement patterns to Arabic heads, as well as 'individuation'. Brustad (2000, 53) reports three main agreement systems for Kuwaiti Arabic:

in the first, all plural nouns take masculine plural agreement; the second system distinguishes between human and non-human, and all non-human nouns take feminine singular agreement; and a third system combines rules

⁶ Brustad (2000, 24) includes six main features that can affect the 'individuation' of a noun and that play a role when it comes to agreement rules: agency; definiteness; specificity vs genericness; textual or physical prominence; qualification; and quantification vs collectivity.

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from the first two and allows either masculine plural or feminine singular agreement with non-human nouns.

These so-called systems, however, show great variation among speakers, and this is visibile also in the primary data presented in this study. Brustad (2000, 54) justifies this variation by correlating it to the degree of individuation manifest by the Arabic head. This applies, for example, to collective nouns and plural heads identifying animate or non-animate entities.

A major distinction to be made when talking about plural agreement is based on the aforementioned 'animacy' feature of some Arabic nouns and distinguishes between human and non-human lexical items. The non-human group can be further distinguished in subcategories of inanimate (e.g., objects) and animate non-human (e.g., animals).

We have already seen how Omani Arabic as a broad category retains feminine plural agreement in nouns, verbs, adjectives, and pronouns. This factor impacts on the agreement patterns chosen by the speakers in this study. Therefore, I chose to follow the distinction in 'strict' (i.e., PL-PL) and 'deflected' (i.e., PL-FSG) agreement, as reported by Holes (2016, 326).

In the primary data, noun phrases with inanimate plural heads tend to take deflected agreement, whereas noun phrases

⁷ Brustad (2000, 53) rightly states that 'systems' might not be the approapriate term to use, if speakers can "freely alternate" between them.

⁸ For more detailes on this topic in Omani Arabic, the interested reader is referred to Bettega (2017), who analyses various animate and inanimate plural controllers, taking into consideration such factors as definiteness, qualification, head type, specificity, and concreteness.

with human and animate non-human plural heads take strict agreement according to the gender of the head noun.

Human head nouns with strict agreement:

- (4) *el-banāt el-mašģūlāt*DEF-girl.FPL DEF-busy.PP.FPL

 'The busy girls' [S3]
- (5) er-rgāl it-taˈbānīn

 DEF-man.MPL DEF-tired.MPL

 'The tired men' [S4]

Inanimate head nouns with deflected agreement:

- (6) mustašfayāt saģīra ḫāṣṣa
 hospital.fpl small.fsg private.fsg
 'Small private hospitals' [S1]
- (7) il-malābis il-gedīda

 DEF-clothes.MPL DEF-new.FSG

 'The new clothes' [S10]
- (8) aṭbāq ladīda
 dish.mpl tasty.fsG
 'Tasty dishes' [S5]
- (9) ašgār masqāya
 tree.fpl watered.pp.fsg
 'Watered trees' [S12]

The rules shown in examples (7)–(9) are in contrast with Reinhardt (1894, 265), who generically states that broken plurals—unless masculine by nature—have strict agreement.

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Collective nouns can also be distinguished in terms of animate and inanimate, in referring to the agreement rules. Collective animate non-human nouns, such as livestock, e.g., $b\bar{o}\dot{s}$ 'camels', $h\bar{o}\dot{s}$ 'goats', and baqar 'cows', are grammatically treated as feminine plurals, as seems to happen in the primary data for animals in general:

- (10) el-bōš el-qalīlāt

 DEF-camel.COLL DEF-few.FPL

 'The few camels' [S4]
- (11) $el-h\bar{o}s$ $y\bar{u}klen$ DEF-goat.COLL eat.3FPL

 'The goats are eating.' [S8]
- (12) baqar sūdāt

 cow.coll black.fpl

 'Black cows' [S14]

Inanimate collective nouns, e.g., 'hair', 'chickpeas', 'dates', show masculine singular agreement in the primary data.

(13) hadā d-dengu ladīd wāgid

DEM.PROX.MSG DEF-chickpea.COLL tasty.MSG very

'These chickpeas are very delicious.' [S10]

⁹ Consider these examples: *al-fa'yān ya'īšen fī-l-gibāl* 'Snakes are common (lit. 'live') in the mountains' [S5], or *hadēlā l-kullāb kabīrāt* 'these dogs are big' [S9]. Reinhardt (1894, 266) also reports that collective nouns referring to animals behave as feminine when it comes to agreement rules.

(14) ht-i ša'ar-he ṭawil wa sister.fsg-pron.1sg hair.coll-pron.3fsg long.msg conj swed black.msg 'My sister has long black hair.' [S9]

The words used to indicate dates vary according to the ripeness of the date, but the most general ones are *tumur*, *suḥḥ*, and *raṭab*. While *tumur* is a plural form (SG *tamr*) and, therefore, behaves as other plural nouns, *suḥḥ* and *raṭab* are collectives and show different behaviours when it comes to agreement. Consider the following:

- (15) is-suḥḥ el-ḥelū

 DEF-date.COLL DEF-sweet.MSG

 'The sweet dates'
- (16) yišill ir-raṭab wa-yibī^c-hum

 take.3msg def-date.coll conj-sell.3msg-pron.3mpl

 'He takes dates and sells them'¹⁰ [S2]

In (15), *suḥḥ* attracts masculine singular agreement for all the participants to this study. ¹¹ The term *raṭab*, on the other hand, is definite and attracts masculine plural agreement (expressed through the suffix pronoun *-hum* 'them'). Further evidence of the anomalous behaviour of *raṭab* is provided in example (77)

¹⁰ Although examples (11), (13), (14), and (16) are not noun phrases, they serve to support the argument about agreement with collective heads.

 $^{^{11}}$ Reinhardt (1894, 266) reports an example with sohh, which also takes masculine singular agreement.

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of this chapter: in that instance, *raṭab* is indefinite and attracts masculine singular agreement. The peculiar behaviour of *raṭab* might be explained by the fact that it is considered a collective noun only when indefinite and not when definite. If so, then individuation might play a role in identifying *raṭab* as a masculine plural noun, especially when looking at the features of specificity and definiteness. It would be interesting to investigate further how inanimate collective nouns are treated elsewhere in the district and in Oman or neighbouring countries, although often not systematically used.

Dual nouns take, in the primary data, plural agreement and agree in gender with the head noun: 12

- (17) hadēlā l-mustašfīn al-gadīdāt

 DEM.PROX.FPL DEF-hospital.FDL DEF-new.FPL

 'These two new hospitals' [S1]
- (18) riggālīn zenīn
 man.DL good.MPL
 'Two good men' [S3]

In (17), both the demonstrative pronoun $ha\underline{d}ela$ and the adjective $ged\bar{u}da$ agree with the head noun, e.g., the dual form mustassimsfin, as feminine plurals. This happens because a dual noun "indicates some degree of individuation, and hence usually does not provide collective reference" (Brustad 2000, 57).

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¹² In accordance with Reinhardt's (1894, 267) data.

1.1.3. Synthetic and Analytic Genitive

In modern Arabic dialects, possession and ownership are variously expressed. The comparative study of possessive linkers by Eksell-Harning (1980) is a good starting point, as well as the work by Bettega (2019b), which the interested reader is referred to for more insights on the topic.

In the primary data, two main constructions can be found: the construct phrase (or synthetic genitive, known in Arabic as $id\bar{a}fa$), which links together two nouns in a relationship of possessor and possessed, and the analytic genitive (henceforth, AG), which uses genitive markers to express possession or relationship between two nouns.

The synthetic genitive is a construction that consists of a noun and a modifier, usually linked by the definite article (i)l-/el- depending on the context:

- (19) bistān el-gīrān
 garden.sg def-neighbour.mpl
 'The garden of the neighbours' [S15]
- (20) maṣnaʿ it-tumūr
 factory.sg DEF-date.PL
 'Date factory' [S2]
- (21) markaz iṣ-ṣaḥḥa n-nisā

 centre.sg def-health.fsg def-woman.fpl

 'Centre for women's health' [S7]
- (22) malkat nūr
 engagement.fsg Nur
 'Nur's engagement' [S3]

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These examples show how the synthetic genitive construction does not exclusively indicate a relationship of possession, but also a relationship of generic belonging or characterisation, despite displaying the same pattern as nouns in a genuinely possessive construction. This is the case in examples (19) and (22), whereas example (20) provides evidence of a relationship of characterisation or description specifying the type of factory. Lastly, example (21) shows a double construct state. Although in theory there is no limit to the number of possible coordinated components in a construct state if the juxtaposition is maintained, very long strings of synthetic genitive are almost null in the primary data; strings that count more than three elements are usually interrupted by employing an AG construction (see further in this section).

In the synthetic genitive phrase, nothing can come between the noun and the modifier, except for the definite article or a demonstrative pronoun, e.g., *šaʻar hadī l-bint* 'the hair of this girl'—considered to be in apposition to the lexical item it precedes.

In the al-'Awābī district vernacular, it is possible to use the synthetic genitive construction for the following categories: alienable possession, such as in example (19) above, and inalienable possession, e.g., *yad el-bint* 'the girl's hand'; naming, e.g., *madīnat ir-rustāq* 'the town of Rustaq', where the first noun is a geographical noun and the second is a proper noun; container-contents, e.g., *fingān qahwa* 'a cup of coffee' and not 'a coffee cup', or example (20) above, where the first is a noun

denoting an object and the second is a noun of substance;13 and material, e.g., hātim dahab 'a gold ring', where the first is a concrete noun and the second is a noun of material. The primary data, however, show that for the latter category, the syntethic genitive and AG constructions are interchangeable irrespective of age, provenance, or level of education of the speaker, e.g., hātim māl dahab 'a gold ring'.

The synthetic genitive construction is always considered definite, if the second term of the annexation is determined, as in examples (19)-(21), and in the genitive relations of alienable/inalienable possession and naming. In the genitive relations of container-content and material, instead, the synthetic genitive can also be indefinite.

Another common example of synthetic genitive is the relationship of possession expressed through the possessive pronouns (see ch. 3, §1.2.3). Nouns that have "inherent possession"—in Payne's (1997, 105) terminology—use this type of construction. These include body parts, kinship, and terms referring to personal adornments, e.g., bint-i 'my daughter'; yad-iš 'your (FSG) hand; kumm-o 'his kumma (Omani hat)'.

The second type of possessive construction sees the use of genitive markers or exponents, i.e., grammaticalised nouns expressing 'property' or 'ownership', and it is known in the literature as the analytic genitive. Eksell-Harning (1980, 10-11)

¹³ Watson (1993, 183) defines this genitive relation as "genitive of description," which are usually indefinite: "the sense of genitive of description can be rendered attributively by making the modifier a relational (nisbah) or other adjective."

states that "modern Arabic dialects show a tendency towards an analytic language structure," probably caused by the loss of the case endings and, in some cases, by the reduction of the categories of number and gender. The AG is, indeed, found throughout the Arabic-speaking world, although different dialects use different genitive exponents with different functions, scope, and limitations. In most of the dialects, both synthetic and analytic genitive constructions are used, "and the choice between them creates a dynamic process of language development" (Eksell-Harning 1980, 11).

According to the classification made by Eksell-Harning (1980, 158) in her comparative study, Omani Arabic varieties belong to the second group of dialects, where the AG occurs sporadically, the semantic categories of the AG cannot be structured, and formal factors are decisive for the choice of the AG. However, Eksell-Harning's sources for Oman were mainly Reinhardt (1894) for the northern part, and Rhodokanakis (1908, 1911)¹⁴ for Dhofar, whereas more recent studies show different behaviours of genitive exponents in both areas.

The Omani dialects for which we have documentation present three main markers, all derived from nouns expressing possession and ownership in some way: in Dhofar, according to Davey (2016), *ḥaqq* 'right, entitlement' and *māl* 'property' are of common occurrence, with no difference in use or function;¹⁵ a

¹⁴ These works have not been used as sources for this study, since Davey (2016) gives a much more reliable and recent account of the Arabic dialect spoken in Dhofar today.

¹⁵ Taking into consideration Eksell-Harning's use of Rhodokanakis (1908, 1911) as source for Dhofari Arabic, Davey (2016, 228) states:

third type is $h\bar{a}l$ 'state', reported also by Reinhardt (1894) and of common occurrence in the primary data presented in this study. The main problem with Reinhardt's (1894, 79) description of genitive markers is that, despite stating that $h\bar{a}l$ and $m\bar{a}l$ are $h\bar{a}ufig$ 'common', they both appear very sporadically in the texts reported at the end of his work. The German scholar adds other grammaticalised terms apparently used as genitive markers in his informants' speech. These are the APs $r\bar{a}y/r\bar{a}y\bar{a}t$ 'seeing', $s\bar{a}hib$ 'owner', and $b\bar{u} < seconds: father'. The latter is also used as a relative pronoun. With the sole exceptions of <math>h\bar{a}l$ and $m\bar{a}l$, and partly of $b\bar{u}$, none of the other markers reported by Reinhardt occur in the primary data.

Based on the primary data, the most common exponents in use are indeed $h\bar{a}l$ and $m\bar{a}l$. However, only $m\bar{a}l$ conveys a genitive function, whereas $h\bar{a}l$ is instead syntactically a preposition used to convey a completely different type of relation in this dialect.

In contrast with Dhofari Arabic, $h\bar{a}l$ and $m\bar{a}l$ are indeclinable forms, which means that they do not agree in gender and number with the noun they refer to, acting merely as linkers between the noun (N) and the modifier (M).

The phrase with an exponent usually follows this construction: $N + m\bar{a}l / h\bar{a}l + M$, e.g., $di\bar{s}da\bar{s}a$ $m\bar{a}l$ ir- $rigg\bar{a}l$ 'a men's dishdasha'; $had\bar{i}ya$ $h\bar{a}l$ $N\bar{u}r$ 'the gift for Nur'. The modifier, as in

[&]quot;the current data in this study does indeed reveal that the AGC [analytic genitive construction] is far more common in CDA [coastal Dhofari Arabic] than was previously thought, and can express a variety of different possessive relationships".

the case of the synthetic genitive, can be another noun, a participle, an adjective, a numeral, or an infinitive—and it is definite.

Examples with an indefinite modifier are rare in the primary data, but they can be found, for example, in the categories of material, e.g., <code>higāb māl ḥarīr</code> 'a silk hijab', and of non-possessive qualification, e.g., example (25) below. This type of relationship can also be found in Sample Text 2—provided in the Appendix of this study—'yšti māl gebel 'my life in the mountains'. The latter example is particularly interesting because the term gebel seems to convey characterisation and certainly not possession. Using this phrase, the speaker intends to draw attention to the type of life he will talk about, i.e., the part of his life spent in the mountains. In these cases—although quite rare in the primary data—the exponenet conveys a relationship not of possession, but rather of description or qualification.

Similarly, this type of relationship is conveyed by the genitive marker $m\bar{a}l$ in expressions of professions and specialisation, e.g., duktur $m\bar{a}l$ wasm 'doctor of traditional medicine', brofesūr $m\bar{a}l$ l-adab il-ingrīziyya 'professor of English literature'.

Brustad (2000) identifies formal and pragmatic factors that come into play when the speaker needs to choose between the synthetic genitive and the AG contruction. Among the formal motivations, Brustad (2000, 74) considers "multi-term annexation (three or more nouns), the presence of modifying adjectives and parallel phrases with more than one head noun." This is consistent with the primary data presented in this study,

where $m\bar{a}l$ can be used to cut the line of coordinated items in a construct phrase, as in

(23) maktab il-qabūl māl el-madrasa
office.sg DEF-admission.sg GEN DEF-school.fsg
'The admission office of the school' [S7]

Furthermore, the genitive exponent is preferred with foreign loanwords:

(24) instagram māl-iš

Instagram GEN-PRON.2FSG

'Your Instagram profile' [S5]

(25) raqm-o māl whatsapp
number.sg-pron.3msg gen WhatsApp
'His WhatsApp number' [S9]

With nouns ending with a long vowel:

(26) kursī māl-i
sofa.sg gen-pron.1sg
'My sofa' [S7]

(27) gūṭī **māl-iš**shoe.sg GEN-PRON.2FSG
'Your shoe' [S12]

and when the AG noun phrase is in predicative position within a nominal clause, e.g., *hadī is-siyyāra māl-i* 'this car is mine'.¹⁶

Words of foreign origin may or may not take the genitive marker: nouns like $tilif\bar{u}n$ 'telephone' or $t\bar{t}t\bar{u}n$ 'toddler'¹⁷ seem to

¹⁶ See current chapter, §2.1 for more details on nominal clauses.

¹⁷ The form *tītūn* is a Swahili loanword.

prefer a synthetic genitive construction, e.g., *tilifūn-iš* 'your (FSG) phone', *tītūn-he* 'her toddler'. A possible explanation is that they are treated by the speaker as inalienable possessions and behave syntactically as such.

Among the pragmatic functions of the genitive exponent, Brustad (2000, 76) argues that "the exponent places a focus on the *possessing* noun not conveyed by the construct phrase" (italics in the original). This statement might explain the simultaneous use of the synthetic and analytic genitive constructions also found in the primary data. Thus, for example, a phrase like *kitāb el-bint* 'the book of the girl' can be replaced by *kitāb māl el-bint*, with no apparent difference in meaning, but a difference in function: *māl* emphasises the possessor, in this case the girl (*bint*).

This interchange in the constructions for expressing possession is valid for almost every kind of relation, except for terms having inherent possessive value, such as parts of the body and kinship. Thus, it is not possible to find in the primary data phrases like *umm māl-o 'his mother', but always umm-o; or like *yad māl-iš 'your (FSG) hand', but always yad-iš, irrespective of gender, age, provenance, or level of education of the speaker.

The exponent $h\bar{a}l$, conversely, conveys a function different from that of $m\bar{a}l$. In accordance with the primary data collected, $h\bar{a}l$ cannot be considered a marker of genitive relation, but rather is a preposition, albeit carrying strong pragmatic values.¹⁸

 $^{^{18}}$ Davey (2016, 230) reports some examples where the genitive exponents $m\bar{a}l$ and haqq appear to be interchangeable, "with no resulting

If $m\bar{a}l$ is used mainly to express a genitive relation of belonging, $h\bar{a}l$ is used in contexts that indicate a benefactual relation: in all the examples found in the primary data, $h\bar{a}l$ expresses a benefit for the modifier (the second item of the annexation, as stated above) and what in English translates as 'for, to'.

- (28) hado awlād 'amm-ha šey
 took.3mpl child.mpl uncle.msg-pron.3fsg something
 w-bāqit ḥāl-he
 conj-remain.ap.msg prep-pron.3fsg
 'Her cousins took something, and the rest was for her.'
 [S1]
- (29) hadī l-hadīya ḥāl-iš

 DEM.PROX.FSG DEF-present.FSG PREP-PRON.2FSG

 'This gift is for you.' [S7]
- (30) hadēlā l-mšākīk ḥāl el-gīrān

 DEM.PROX.MPL DEF-skewer.PL PREP DEF-neighbour.MPL

 'These skewers are for the neighbours.' [S10]

In example (28), the speaker is talking about the division of an inheritance and $h\bar{a}l$ expresses beneficial value for the modifier (in this case represented by the possessive pronoun -he, 'her'). In (30), the speaker is referring to the skewers that are traditionally brought to neighbours and relatives on the second day of Eid celebrations. We may thus presume that $h\bar{a}l$ again is intended to convey here benefit for the modifier.

change in meaning." Whatever the case may be, this does not seem to be possible in the speech of my informants, since $m\bar{a}l$ and $h\bar{a}l$ convey distinct functions in the primary data.

Consider the following examples, which show how $m\bar{a}l$ and $h\bar{a}l$ are not interchangeable in the informants' speech:

These sentences were elicited from all the informants involved in this research. In all cases, regardless of age, provenance, or level of education, the speakers clearly used the two constructions to convey the two different functions. The same difference is found by Bettega (2019b), who states that $h\bar{a}l$ expresses a dative case in his data, thus being a marker of clausal relation rather than genitive. As far as the primary data in this study are concerned, $h\bar{a}l$ can be considered a preposition and not a genitive marker, also confuting Reinhardt's position.¹⁹

A third, more rarely used, genitive exponent is $b\bar{u}$ ($< ab\bar{u}$ 'father'), which is also used as a relative pronoun in the primary data (for further details, see next section). Only two examples showing $b\bar{u}$ in its genitive functions appear in the primary data, and they were found in YS:

¹⁹ "Dass das Genitiv-Verhältniss häufig durch die Wörter *māl Besitz* und *ḥāl Zustand*, mit Beibehaltung des Artikels umschrieben wird" (Reinhardt 1894, 79, italics in the original).

- (31) asma' eṣ-ṣawt bū mmi-na²⁰
 hear.1sg DEF-voice.sg GEN mother.FSG-PRON.1PL
 'I hear our mum's voice.' [S5]
- (32) es-siyyāra bū aḥmad

 DEF-car.FSG GEN Aḥmad

 'Aḥmad's car' [S6]

Unfortunately, the examples are not sufficiently numerous to support any theory on the use of $b\bar{u}$ as a genitive exponent, and further research is needed. From these two examples, it seems that $b\bar{u}$ can be used when the modifier is a human entity and for the categories of both alienable and inalienable possession.

Eksell-Harning (1980, 160) offers two main criteria to detect how and when the AG is preferred to the synthetic genitive: one is geographical, "in the western region the AG tends to be the ordinary way of expressing genitive," whereas "in the east the AG is a more or less extensively used complement to the SG [synthetic genitive];" the second criterion is socio-cultural, asserting that the AG is more widespread in urban dialects and less in the rural dialects and almost completely absent in Bedouin dialects. The reason lies in the marked heterogeneity of urban environments compared to rural realities. These statements are not entirely applicable to the vernacular presented here, since, as shown in this section, the AG is very productive, as it is also in other neighbouring dialects,²¹ and it is not always used

²⁰ The form *mmi-na* lit. 'our mother' is the informal way children call their mother.

²¹ Qafisheh (1977, 117) states that the genitive exponents in Gulf Arabic hagg and $m\bar{a}l$ are often used to avoid structural ambiguity, i.e.,

as a complement to the synthetic genitive, but rather expresses different genitive relations based on pragmatic and functional factors.

With regards to the criteria chosen for this study, no difference has been found in the use of the analytic or the synthetic construction in respect of age, gender, or level of education of the speakers involved. Moreover, no difference has been found in respect of the different geographical areas which form the al'Awābī district, i.e., Wādī Banī Kharūṣ and neighbouring villages.

1.1.4. Attributive Clause

Following Watson (1993), a relative clause functions as a modifier of a noun phrase, thereby becoming an attribute of the noun phrase. In a sentence like 'the boy who lived in the countryside', the boy represents the head (or noun phrase) and the relative clause who lived in the countryside is the modifier (Payne 1997, 325). The head and the modifier are linked together by the relative pronoun. In the primary data, the two relative pronouns *illi* and $b\bar{u}$ are used; both are indeclinable.

In the construction of a relative clause, it is important to distinguish between a definite and an indefinite head noun. The relative pronouns are used only when the head noun is definite;

when "both elements of a noun construct have the same gender"; hagg precedes "animate or inanimate nouns, while $m\bar{a}l$ is used with inanimate nouns." In Bahraini Arabic, Holes (2016, 223) finds no particular differences in the use of hagg and $m\bar{a}l$, except that hagg is "used only where the relationship was one of part-whole or purpose, and not always in these cases."

if the head noun is indefinite, the relative clause lacks the relativiser and is unmarked.²²

(33) zōg-he **illi** hūwa er-raqm

husband.msg-pron.3fsg rel pron.3msg def-number.sg

arba'a muqaşşar < in > he

four.F negligent.AP.MSG < in > PRON.3FSG

'Her husband who was the number four was negligent towards her.' [S1]

(34) il-māy **illi** yimši fī-l-balād gāy

DEF-water.M REL walk.3MSG in-DEF-village.FSG come.AP.MSG

min el-gebel

from DEF-mountain.MSG

'The water that flows into the village is coming from the mountain.' [S1]

As examples (33) and (34) show, there are no restrictions on the semantic typology of the head noun to which the relative pronoun refers: in (33) the head noun designates a human entity, i.e., $z\bar{o}g$ 'husband', whereas in (34) the head is a non-human noun, i.e., $m\bar{a}y$ 'water'.

When the head noun is indefinite, the relative pronoun is omitted, and the relative clause is unmarked, as in (35).

²² The same is found by Davey (2016) for Dhofari Arabic and by Holes (2016) for Bahraini dialects. However, Holes (2016, 387–88) later states that "in the speech of some elderly and uneducated B-dialect speakers" other forms can be found (i.e., *iladi*, *illadi*, and *illi*), even if they occur rarely.

(35) yištģil fī naḥal yistaṭnī
work.3msg in palm garden.Fsg rent.3msg
'He works in a palm garden (that) he rents.' [S2]

The relative pronoun $b\bar{u}$ is found in sedentary dialects of Oman (cf. Holes 2008), and it is rarely found in any other neighbouring Arabic dialects. In the al-'Awābī district, $b\bar{u}$ is used in more informal contexts and especially among YS. Reinhardt (1894, 34–35) reports $b\bar{u}$ and its negative form $bu\check{s}\check{s}i$ —which never appears in the primary data—as relative pronouns; there is no trace of illi. The relative pronoun $b\bar{u}$ might well have been the more widespread form in this region at Reinhardt's time, a fact that is also evidenced by the high occurrence of $b\bar{u}$ in Reinhardt's texts. It is highly possible that $b\bar{u}$ is now being replaced by the more mainstream form illi due to the phenomenon of linguistic homogenisation mentioned in ch. 1, §3.0.

(36) er-riggāl bū yibī al-ḥoḍarā

DEF-man.MSG REL buy.3MSG DEF-vegetable.PL

'amm-i
uncle.MSG-PRON.1SG

'The man who buys the vegetables is my uncle.' [S5]

Another clue supporting $b\bar{u}$ as the original relative form of this dialect is the fact that it is also found in local proverbs:²⁴

²³ In Gulf Arabic (Qafisheh 1977), in Ṣan^cānī Arabic (Watson 1993), and in Najdi Arabic (Ingham 1994) the main relative pronoun is *illi* (or *alladī*).

²⁴ The reader can find the complete list of proverbs collected in the al-^cAwābī district in the Appendix.

(37) bū yatkall 'alā ġēr-o w-qallal

REL depend.3msg on other-pron.3msg conj-became_less.3msg

hēr-o

good-pron.3msg

'Who relies on someone else loses his right'

Both *illi* and $b\bar{u}$ can also function as general relativisers, i.e., 'the one who, whoever', 'that which', etc. In this case, they introduce a non-attributive clause, i.e., they do not have a head noun to modify:

- (38) illi yrīd yiṭlaʿ ilā l-wādī banī ḫarūṣ

 REL want.3msg go.3msg to def-wadi Bani Kharuṣ

 mamnūʿ baʿad il-maġrib yiṭlaʿ

 forbidden.pp.msg after def-sunset go.3msg

 'He who wants to go to Wādī Banī Kharūṣ is not allowed to go after the sunset.' [S1]
- (39) $b\bar{u}$ $m\bar{a}$ $b\bar{a}ya$ 'īš tšill es-samak faqaṭ REL NEG want.AP.FSG rice take.3FSG DEF-fish only 'She who doesn't want rice takes the fish only.' [S6]
- (40) bū fī masqaṭ trūḥ ilā l-maktab

 REL in Muscat go.3FSG to DEF.OFFICE.SG

 'Whoever is in Muscat goes to the office.' [S9]

Neither *illi* nor $b\bar{u}$ show gender distinction; in (39) $b\bar{u}$ is followed by a feminine singular AP, since the question is addressed to a group made of only women.

1.2. Verb Phrase

A verb phrase is a phrase whose head is a verb. In its simple conjugated form, the verb may already contain all the information needed to complete the clause meaning—albeit a transitive verb usually needs a complement:

- (a) ekāl 'I eat.'
- (b) *šribti* 'You (FSG) drank.'

Arabic verbs have received much attention from linguists, who have tried to identify whether their binary opposition is based on temporal (i.e., past versus non-past) or aspectual (i.e., perfectivity versus imperfectivity) factors, or on a combination of the two (cf. Eisele 1999). The reality is that in modern Arabic dialects it is not always possible to draw a clear demarcation between these categories.

For a thorough analysis of TAM categories in Omani Arabic, the interested reader is referred to Bettega (2019a), who provides numerous examples from his corpus of northern Omani data and to Brustad (2000), Dahl (1985), Comrie (1976; 1985), Payne (1997), Eades and Persson (2013), and Ingham (1994), who deal either with the theory of TAM categories or how these categories apply to various Arabic dialects.

In the verb section of his description of syntax, Reinhardt (1894, 271) briefly speaks of *die Tempora*, a label that seems to include both tense and aspect. Admittedly, the German author's omission of TAM categories is understandable, firstly because these categories had not yet been thoroughly studied at his time, and secondly, because the book was merely considered teaching material and not a linguistic description as such.

Nonetheless, Reinhardt provides some useful information. He says that the *Perfect* indicates either an action completed in the past (especially in narrative contexts), an action that is taking place at the moment of speaking, or an action that will take place in the future. The latter is especially common, according to Reinhardt (1894, 271), in oaths and wishes.

The *Imperfect*, on the other hand, describes an unfinished action in the present and the future; it is often used in subordinate clauses and in narrations to express the *Unvollendete* 'unfinished' (cf. Reinhardt 1894, 272).

In the following subsections, I will examine the roles of each morphological VP form with supporting examples from the primary data, without the intention of going further into the debate on tense and aspect.

1.2.1. Tense, Aspect and the VP Morphology

The labels 's-stem' and 'p-stem' introduced in ch. 3, §2.0, are often used by scholars of the field to avoid implying any temporal and/or aspectual value to the morphological verb form. These forms, however, may carry temporal and aspectual values depending on their stems and/or the context of the utterance.

The S-stem VP

The s-stem is usually employed in a VP expressing a state or an action that was completed in the past and that is not relevant to the present situation. Thus, the time value of the s-stem is past and carries a perfective aspectual value.

The following example, narrated by a middle-aged illiterate woman from Wādī Banī Kharūṣ (i.e., S2), serves as an example of how s-stem verbs (highlighted in bold) are employed in past contexts and how their perfective value is conveyed:

(41) **rūḥne** ilā masqaṭ w-**nasīt** kēf **uṣalne** hināk baʿadīn zōgi **štaġal** fī is-safāra al-briṭannya w-**staqar** hināk ḥawal ṭalāṭ sanuwāt baʿadīn **gīne** fī l-ʿawābī fī as-sabʿīnāt w-ʿ**ayšt** ʿindo fī l-ʿawābī wa **ḥadd**²⁵ hadī l-mazrʿa l-kabīra baʿadīn **sawwēna** bēt w-anā **gubt** tisaʿ awlād, ṭnīn **māto** w-bāqīn sabaʿ. hadī **kānat** ḥayyati

'We went to Muscat, I forgot how we arrived there. Then my husband worked at the British embassy, and he stayed there for about three years. Then we came to al-'Awābī in the Seventies, and I lived with him in al-'Awābī and I took this big palm garden. Then we built a house. I had nine children, two died and seven have remained. This was my life.' [S2]

In (41) the speaker lists a sequence of events which are all connected one after the other by the adverb ba^cadin ('then'). The actions expressed by the VPs in (41) are all *punctual*, in that they start and finish in the past with no repercussions in the present state of events. In narrative past contexts of this kind, the s-stem is always preferred. Here are two more examples of narrative past:

 $^{^{25}}$ This form is the result of the assimilation of the /t/ suffix in خذت 'I took'.

- (42) marra wāḥid surt 'ind awlād-i
 time one.MSG went.1sG to child.MPL-PRON.1sG
 w-šarraft il-makān w-riga't
 conj-visited.1sG def-place.MSG conj-came_back.1sG
 'Once I went to my children, I visited the place, and I came back.' [S8]
- (43) darast sultān gābūs w-ba^cadīn fī-l-gāmi^ca studied.1sg at-DEF-university.fsg Sultan Oaboos conj-then ruht ilā bahrīn w-galast hunāk sitte ašhīir went.1sg to Bahrain CONJ-stayed.1sg there six.fsg month.mpl 'I studied at Sultan Qaboos University and then I went to Bahrain, and I stayed there for six months.' [S6]

According to primary data, the s-stem always appears in this context, although other uses are possible in different peninsular dialects (cf. Holes 2016).

The P-stem VP

For its part, the p-stem form is employed to describe an action as incomplete, carrying an imperfective aspectual value. This incomplete action can be depicted as durative, continuous, or habitual.

P-stem conveying durative action:

(44) a'yš ma' uht-i wa umm-i
live.1sg with sister.fsg-pron.1sg conj mother.fsg-pron.1sg
'I live with my sister and my mother.' [S9]

In (44), the speaker is talking about a situation—i.e., living with her mother and sister—that started prior to the time of the ut-

terance and it will continue for the time being. The action expressed by the p-stem $a^cy\tilde{s}$ is therefore *durative*.

P-stem conveying continuous action:

In (45), the p-stem *yal* 'abo expresses an action that is simultaneous to the time of the utterance, since the kids are in the process of playing. The VP, therefore, depicts *continuous* action.

P-stem conveying a habitual action:

(46) kill νōm azūr gīrān-i w-ašrub every day.msg visit.1sg neighbour.MPL-PRON.1SG CONJ-drink.1SG w-ba'adin arga' *aahwa ma^c-hum* l-bēt coffee with-pron.3mpl. conj-then go back.1sg DEF-house.msg el-ġadā hāl iṣ-ṣaġīrīn w-atbah CONJ-cook.1sg Def-lunch for DEF-small.MPL 'Everyday I visit my neighbours and drink coffee with them. Then I go back home and cook lunch for the kids.' [S7]

In (46) the speaker is describing her daily routine; therefore, the actions can be depicted as *habitual*.

The p-stem, contrary to the s-stem, does not have a default time reference: it can refer to the present, to the past and to the future. Consider these examples:

- (47) asbah riggāl yišrub zōg-he ġēr became.3msg husband.msg-pron.3fsg man.msg different drink.3msg yidrab-he vitkallam hamr vištum-he wine beat.3msg-pron.3fsg insult.3msg-pron.3fsg talk.3msg Gali-he hūwa mā madbut lā about-pron.3FSG he correct.PP.MSG not not malābis yi^cti-he w-fulūs lākin tištiģil give.3msg-pron.3fsg cloth.pl CONJ-money.COLL work.3FSG but šwevya w-nās tharrago ʻali-he a little CONJ-people suffer.3MPL for-PRON.3FSG 'Her husband became a different man. He would drink wine, beat her, insult her, and speak ill of her. He was not a good man. He wouldn't give her clothes or money. Although she worked a little, people suffered for her.' [S1]
- (48) agīb il-awlād ilā l-duktūr bukra

 bring.1sg def-child.mpl to def-doctor.msg tomorrow

 'I (will) bring the kids to the doctor tomorrow.' [S10]

In (48), the speaker is telling the story of a woman whose husband mistreated her. The s-stem asbah sets the story time in the past, but the p-stem verbs bring the story forward, describing a set of habitual actions that lasted for some time. In this sense, the *habitual* function of the p-stem is also maintained in past context. Further evidence of the past context is given by the negative marker $l\bar{a}$, which in the primary data negates only the s-stem or the past tense.²⁶

²⁶ Negation in the al-ʿAwābī district is discussed in ch. 4, §3.0.

Brustad (2000, 186) calls the use of the p-stem in past context "historical present" and says that it arises from the need of the speaker "to be as close as possible to the audience." Something similar is mentioned by Holes (2016, 239), when he says that "the p-stem is often used to give a sense of drama and immediacy when narrating past events." Switching between verb forms in storytelling and narrations is also used by speakers to differentiate between actions in the background and actions that move the story forward.²⁷

Often, the time reference of the p-stem is supported by the context of the utterance and/or the presence of an adjoining word, e.g., a temporal adverb, such as *bukra* 'tomorrow' in (48).

The AP

In the debate on tense and aspect in modern Arabic vernaculars, the AP plays a leading role, being the most disputed issue. Due to its nature intermediate between noun and verb, scholars have long argued over its temporal and aspectual values. For a thorough analysis of tense and aspect of the AP in Omani and Gulf Arabic, the interested reader is referred to the works by Bettega (2019a) and Eades and Persson (2013).

In the primary data, the AP commonly appears in every-day speech and narrative discourse with the whole spectrum of time values, i.e., past, present and future. Reinhardt's contribution to the role of the AP in the dialect spoken by his informants is that it often carries an adjectival value, as in *ir-riggāl māyt* 'the man is dead' (Reinhardt 1894, 272). This holds true for the

²⁷ On this see also, Brustad (2000), Holes (2016), and Persson (2015).

primary data, where the AP of stative verbs may have the syntactic role of an adjective, also in accordance with Eades and Persson (2013), e.g., *el-bint nāyma* 'the girl is asleep/is sleeping'.

With present time reference, the AP usually behaves as a normal adjective, as in (49), indicating an action simultaneous to the utterance time:28

kihār (49) in-nahīl w-šweyya min-hin 'āyšāt CONJ-a few.FSG DEF-palms.FPL big.PL of-pron.3fpl live.AP.FPL 'The palms are old and only a few of them are living' (Morano 2020, 119)

In the example above, the AP 'āyšāt presents strict agreement with the head *in-nahīl* 'the palms', as a normal adjective.

The AP is also found in the primary data with past and future time reference. Consider the following examples:

(50) $ab\bar{u}$ -vriga ^c 'umān fī-s-sab'ināt father-PRON.1sg came_back.3msg Oman in-DEF-Seventies w-sāyd es-surtān fa-tatawwur CONJ-help.AP.MSG DEF-sultan.MSG CONJ-advanced.3MSG w-banā ^cumān CONJ-built.3msG Oman 'My father came back to Oman in the Seventies and has helped the Sultan to advance and build the country.' [S12]

²⁸ More examples are given in Morano (2020).

(51) il-bīdār gāyb es-suḥḥ fī-l-ʿaṣr

DEF-farmer.MSG bring.AP.MSG DEF-date.COLL in-DEF-afternoon

'The farmer will bring (lit. 'is bringing') the dates in the afternoon' (Morano 2020, 120)

When used in past contexts, as in (50), the AP often expresses an action that is relevant to the present time of the utterance. Therefore, whilst all the main VPs in (50) are in the s-stem, the action of 'helping' to build the new Oman is expressed by means of the AP $s\bar{a}yd$. By doing so, the speaker moves the attention to the fact that Oman is the way it is today thanks in part to her father.

Example (51) shows the AP in a future time reference. This is found especially with the AP of motion verbs and is always accompanied by a temporal adverb.

The aspectual value associated with the AP is 'perfect', assigning to a past state some relevance with respect to the time of the utterance. When talking about aspect and AP, we cannot disregard the concepts of lexical aspect (or *Aktionsart*) and telicity, the former being the internal temporal constituency of verbal predicates and the latter being an inherent quality of VPs whose action or state may (or may not) lead to a conclusion.²⁹

In the primary data, the AP can convey either a perfect or an imperfective aspect, and never the perfective one.

²⁹ Not many works to date deal with these concepts in Peninsular dialects. Nevertheless, the reader may find interesting the discussion on *Aktionsart* and telicity in GA and NA, respectively by Eades and Persson (2013) and Ingham (1994).

The recent work by Bettega (2019a), which analyses a corpus of 2200 verbs in Omani Arabic, found that 11.6 percent of it consisted of APs. Of these, he found that the number of participles of telic and atelic verbs were almost the same (i.e., 130 and 119 respectively), demonstrating that the AP does not privilege one type of verb stem over the other.

The AP of telic verbs like $qar\bar{a}$ 'to read' can bear only perfect aspect in the primary data, since it can only give the resultant reading 'having read' and indicates a past that has some relevance to the present time of the utterance (cf. Brustad 2000, 171).

However, telic stative verbs can also have a progressive reading in this dialect, i.e., concomitant with the time of the utterance, if accompanied by the semi-grammaticalised³⁰ AP form of the verb *galas* 'sit, stay', i.e., *gālis* / *gālsa* / *gālsān* / *gālsāt*, followed by the p-stem verb (Morano 2020, 117):

(52) gālsa agrā l-gurān taww. ba^cad 'ašar sit.AP.FSG read.1SG DEF-quran now after ten.M ilā l-matbāh dagāyg arūh go.1sg DEF-kitchen minute.FPL to 'I am reading the Quran now; I will go to the kitchen in ten minutes.'

 $^{^{30}}$ Grammaticalisation is the phenomenon by which words representing objects or actions, i.e., nouns and verbs, further develop as grammatical markers. The use of $g\bar{a}lis$ as a marker of continuous aspect is well known in the Gulf area, as well as in other Arabic dialects (cf. Caubet 1991, for North African dialects).

- (53) gālis ašūf il-aḫbār taww sit.AP.MSG see.1SG DEF-news.PL now 'I am watching the news now.'
- (54) *gālsa* dawra abhat l-gāmi^ca search.1sg course.fsg DEF-university.FSG sit.AP.FSG lākin giddan mumtaza ġālī expensive.msg excellent.fsg but very 'I am (still) searching for a good university course, but it is very expensive.' [S3]

In all examples, the AP of *galas* is followed by the p-stem form that agrees in gender and number with the subject. All these AP forms can be translated as 'I am sitting and reading the Quran', 'I am sitting and watching the news', and 'I am sitting and searching', i.e., as two simultaneous actions conveying continuous aspect. The verb \check{saf} in (53) is an atelic action verb that cannot convey a progressive reading without the AP $g\bar{a}lis/g\bar{a}lsa$.

To sum up, in the primary data, the AP can have two main readings, i.e., either resultant or progressive, and therefore can be associated only with the 'perfect' or 'imperfective' aspects. According to the primary data, though, the 'perfect' aspect can only be related to the AP when it conveys a resultant reading; whereas when it conveys a progressive reading, the AP carries the 'imperfective' aspect. This reading depends on the combination of the *Aktionsart* of the verb involved and on the semantic properties of the verb in a given context.

In the primary data, APs of motion verbs tend to convey a progressive reading: AP forms such as $g\bar{a}y$ 'come' and $m\bar{a}s\bar{i}$ 'walk' in all cases—regardless of age, provenance, or level of

education of the speaker involved—convey progressive meaning. By contrast, telic motion verbs give a resultant reading in the primary data. Consider these examples, which show how telicity can affect the aspectual values of motion verbs:

- (55) sāyir martīn li l-mustašfī
 go.ap.msg twice.dl to def-hospital.ssg
 'I have been twice to the hospital.' [S8]
- (56) rāyḥa ilā l-dikkān
 go.AP.FSG to DEF-shop.MSG
 'I am going to the shop.' [S11]

 $S\bar{a}r$ in (55) is a telic motion verb, whereas $r\bar{a}h$ in (56) is an atelic motion verb. In the first case, the AP $s\bar{a}yir$ indicates a resultant state: the speaker has already been to the hospital, and he is seeking help in order not to go back there again. In the second case, the AP $r\bar{a}yha$ conveys a progressive reading and a continuous state relating to the present time of the utterance. In the primary data, there is no evidence of AP of $r\bar{a}h$ with a resultative meaning.³¹

Interestingly, Reinhardt (1894, 276) states that the dialect he describes employs three main strategies to indicate *im Begriffe sein* 'being in the process of': (a) the simple AP; (b) the Imperfect (i.e., p-stem verb); and (c) the AP $b\bar{a}\dot{g}i$. The latter, especially, is used—according to Reinhardt (1894, 226)—with the meaning of 'about to be' and therefore 'be in the process of becoming', as in this example: $ss\bar{e}f$ $b\bar{a}dum$ ' $\bar{a}d$ $b\bar{a}gi$ yindeg 'the fruit

 $^{^{31}}$ This is also noted by Brustad (2000, 170), who confirms that the verb $r\bar{a}h$ "cannot give a resultant meaning in some dialects."

already has seeds, it is about to be ripe' (Reinhardt 1894, 226). A more detailed analysis of the AP form $b\bar{a}\dot{g}i$ in this dialect can be found in the next section. It seems, however, that in Reinhardt it keeps that futurity value which is at the origin of the verbal prefix b(i)-.

The aspectual value of 'progress' or 'being in the process of something' seems to be a feature of the AP of motion and stative verbs in the informants' speech, as exemplified so far.

1.2.2. Mood

Mood is a complex category in dialectal Arabic. Modern Arabic dialects show different structures and forms to express mood.

Payne (1997, 244) defines 'mood' as "the speaker's attitude towards a situation, including the speaker's belief in its reality." Thus, 'mood' can be intended as the belief of the speaker that the event is possible, necessary, or desirable. And in order to express this belief, VPs in the primary data may present a verbal prefix or the speaker may employ some modal verbs and expressions conveying 'potentiality', 'obligation', and 'desire' (see ch. 4, §1.2.5).

Amongst the unmarked moods (i.e., verbs with zero prefixes), the primary data show the indicative and the imperative. The indicative is used for statements and questions, whereas the imperative is used for commands or requests.

Consider these examples:

- (57) trīdi samak aw laḥam?

 want.2FSG fish.MSG CONJ meat.MSG

 'Do you want fish or meat?' [S4]
- (58) il-ḥarīm yiṭbaḥen fī-l-masā

 DEF-woman.FPL cook.3FPL in-DEF-evening

 'The women cook in the evening.' [S14]
- (59) habbir-ni
 inform.IMP.2MSG-PRON.1SG
 'Tell me!' [S14]

1.2.3. Verbal Prefixes

Admittedly, dialects of the Arabian Peninsula tend to show minor use of verbal prefixes to indicate mood—compared, for example, to Syrian or Egyptian dialects.³² The most common of these prefixes and, probably, the most debated in the literature for its disputed modal values is b(i)-. The verbal b-prefix has been extensively investigated in the literature: numerous studies recognise it as a marker of future or condition in many Arabic dialects (cf. Brockett 1985; Ingham 1994; Brustad 2000; Eades and Persson 2013; Persson 2015; Holes 2016; Davey 2016).

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³² Cf. Brustad (2000, 241): "Kuwaiti, on the other hand, will receive less attention, because its modal system does not make extensive use of verbal prefixes"; and also, Persson (2008, 29): "The dialects of the Arabian Peninsula, however, are comparatively poor in terms of modal or temporal markers." Further on, she also states that "the temporal and modal system of Gulf Arabic appears to be quite rudimentary" (Persson 2008, 29).

In his analysis of a corpus of 2200 Omani verbs, Bettega (2019a) finds 302 occurrences of prefixed p-stem forms, the majority of which are prefixed by b(i)- and are used without an inherent modal value, but instead convey future time reference. The b(i)- prefix finds itself in a very blurred position between time reference and mood. This prefix often seems to carry a modal value of intention and volition, mainly because it is the result of the grammaticalisation of the root *BGY 'to want',33 ultimately having undergone phonological reduction to become bi-. Undeniably, the distinction between futurity and intention is not always clear-cut, as also reported by Bettega (2019a) and Persson (2008, 40), the latter of whom rightly states that "intention often comes with a tint of futurity." In their analysis of p-stem verbs prefixed by b(i)- in Omani and Gulf Arabic, respectively, both Bettega and Persson find that the occurrence of a predicate introduced by b(i)- and not expressing futurity is rare, and often found only in narrative discourse.

Davey (2016) reports that the prefix ba- in Costal Dhofari Arabic is often used for reference to the future, but that it can imply a modal quality if prefixed to $k\bar{a}n/yik\bar{u}n$ 'be'. In the primary data, though, this does not seem to happen and when used in future contexts, this prefix conveys a future that is intentionally planned or about whose occurrence there is some degree of certainty. Nevertheless, the bi-prefix in the primary data also appears in non-future contexts, especially in condi-

 $^{^{33}}$ Cf. Ingham (1994), Davey (2016), Owens (2018), and Bettega (2019a).

tional clauses. It never appears as a prefix in the indicative mood.

The following examples demonstrate b- as a future marker:

- (60) bitgiyi 'ars manāl?

 FUT.come.2FSG wedding.MSG Manal

 'Are you coming to Manal's wedding?' [S11]
- بجي البيت لساعة ١٢ تقريبا (61) يجي البيت لساعة ١٢ تقريبا bgī l-bēt li-sāʿa tnāʿaš taqrīban

 FUT.arrive.1sg DEF-home.msg PREP-hour twelve about

 'I will be home around twelve.' [S5]

The difference in use between the p-stem verb alone and the b(i)-prefixed p-stem to express futurity in the primary data seems to be the planning or the likelihood of the future event happening: the b-prefix is used when the future event is planned or is about to happen, whereas a general future is indicated by the bare p-stem verb. In (61), for example, the speaker is giving a specific time of arrival, i.e., around 12 o'clock on the following day.

Consider this example:

(62) il-awlād ygyio bukra maʻa l-banāt

DEF-child.MPL arrive.3MPL tomorrow with DEF-girl.FPL

'The children will arrive tomorrow with the girls.' [S12]

Here, the speaker employs a 'plain future' expressed by the p-stem verb. The future time reference is inferable only on the basis of the presence of the temporal adverb *bukra* 'tomorrow'. In contrast to (61), the speaker in (62) is not given a spe-

cific time. Therefore, 'the children' can potentially arrive at any point during the following day.

In addition to b(i)-, other verbal prefixes found in Omani Arabic and partially in the primary data are rah and ha-, which are both used as a modal marker of future or realis/irrealis and prefixed to the p-stem verb. The verbal markers rah and ha- are attested in other Arabic varieties (i.e., Levantine, Egyptian, and some Gulf dialects; Brustad 2000, 241), and the latter, especially, is reported by Reinhardt (1894, 149) as the only prefix for the future in the Banū Kharūṣī vernacular. In the primary data collected and presented in this section, very few occurrences of rah or ha- have been found.

The verbal prefix *raḥ* is generally used as a marker of future in northern Oman (cf. Holes 1989; 2008), but in the primary data appears rarely.

The only occurrence of the *ḥa*-prefix is in the apodosis of a conditional clause, expressing a realis condition:

'The Imam Warith Bin Ka'ab al-Kharūṣi, this is a big man of religion. If he took a stone, he would have made it walk by the clover branch.' [S2]

In (64) the speaker is telling a story about one of the Imams of Wādī Banī Kharūṣ—Warith Ben Ka'ab—famous for moving objects and stones. Given the lack of other reliable examples, it is not possible at this stage to provide a full analysis of the *ḥa*-prefix in this (or other) Omani dialects, whether in a future or in a conditional context.³⁴

Persson (2008) analyses the occurrence of the b-prefix and rah in Gulf Arabic and finds that rah is hardly ever used in a non-future context, whereas bi- is very extensively used in conditional clauses. The fact that the b-prefix functions both as a future and a conditional marker is explained by Persson (2008, 44), who remarks that "futures also often have a conditional trait in the sense that their fulfilment often depends on certain conditions." In the primary data presented in this study, we will see that the bi-prefix is used only in the first type of conditional clause—i.e., the one expressing a realis condition—supporting the modal value of b(i)- in the informants' speech.

³⁴ However, the interested reader can find further insights in Persson (2008).

1.2.4. The Case of bāġi/bāya 'want'

Ingham (1994, 93) classifies $b\dot{g}\bar{t}$ as a dynamic atelic verb, since in Najdi Arabic it cannot be used as an AP. In the primary data, however, the AP of the stative verb $b\dot{g}\bar{t}$ is extremely common and therefore deserves some analysis.

Interestingly, the AP $b\bar{a}\dot{g}i$ shows the feminine counterpart $b\bar{a}ya$ 'want', which represents the only gender differentiation found in the primary data. The form $b\bar{a}ya$ —used exclusively by women—lacks a complete verbal conjugation and can be used only in contexts where the AP is acceptable, whereas the verb $b\dot{g}i$ presents s-stem and p-stem forms, i.e., $b\dot{g}i/yib\dot{g}a$.

One possible etymology of the AP $b\bar{a}ya$ is the verb $ab\bar{a}/yab\bar{\iota}$ 'want', commonly found in the Arabic dialects of North Africa and the Levant (cf. Owens 2018). The fact that Retsö (2014) states that the ba-prefix found in South Arabia most likely developed from the verb $ab\bar{a}$ rather than the verb $ba\dot{g}\bar{a}$ (realised in the ditrict as $[b\dot{g}\bar{\imath}]$) can be seen as evidence of the once widespread use of $ab\bar{a}$ in the southern Arabian Peninsula (or at least parts of southern Oman). Moreover, the simultaneous occurrence in Oman of $b\dot{g}\bar{\imath}$, $b\bar{a}ya$, and the b-prefix—which all have different syntactic functions—supports this idea.

The primary data show various verbal predicates to mean 'want':

(65) **trīdi** tūkli šey? lā, mā **bāya**want.2FSG eat.2FSG thing NEG NEG want.AP.FSG
'Do you want to eat something? No, I don't (want to).'
[S5]

The same question could instead be posed using the verb $b\dot{g}\bar{i}$, i.e., $tib\dot{g}i$ $t\bar{u}kli$ $\check{s}ey$?, without any difference in meaning and the answer would still be the same. For example, the formulation $l\bar{a}$, $m\bar{a}$ $ar\bar{i}d$ is acceptable in the answer, but several people I talked to in al-'Awābī told me that if I wanted to sound like an Omani from al-'Awābī, I had to use the form $b\bar{a}ya$ to express 'want' (or, of course, $b\bar{a}\dot{g}i$ for a male).

The forms $b\bar{a}\dot{g}i$ and $b\bar{a}ya$ are modal in that they are often used to express a wish or desire, although modality is expressed through their syntactic function rather than their morphological AP form.

The time reference of the APs $b\bar{a}\dot{g}i/b\bar{a}ya$ is usually present, expressing a state of 'wanting, desiring' something simultaneous to the utterance time:

(66) wāgid bāya ma^c-kin arūh bas il-yōm go.1sg with-pron.2fpl but DEF-day.MSG much want.AP.FSG mašģūla min el-^casr lēn is-sā^cat ^cašar busy.pp.fsg from DEF-afternoon until DEF-hour.FSG ten.M il-masā

DEF-evening

'I really want to go with you but today I am busy from the afternoon until 10 pm.' [S12]

(67) bāya duwā wa mā arūm arūḥ ilā
want.ap.fsg medicine.fsg conj neg can.1sg go.1sg to
ṣ-ṣaydilīya

DEF-pharmacy.FSG

'I want a medicine, but I cannot go to the pharmacy.' [S7]

In both (66) and (67), the AP indicates a strong desire or a need for something. It expresses a state of wanting simultaneous to the utterance time. In the following example, $b\bar{a}ya$ is used to express a wish:

(68) bāya arūḥ lākin mā 'ind-i waqt
want.AP.FSG go.1SG but NEG to-PRON.1SG time.MSG
'I would like to go, but I don't have time.' [S9]

In the example above, the AP $b\bar{a}ya$ conveys the speaker's state of 'wishing' to be able to go, but the wish cannot be fulfilled because the speaker does not have enough time to go with the others.

Morphologically, as the above examples show, both $b\bar{a}\dot{g}i$ and $b\bar{a}ya$ are followed by the conjugated p-stem verb:

- (69) bāya tisma' kill šey 'ind-ik
 want.AP.FSG hear.3FSG every thing to-PRON.2MSG
 'She wants to hear everything you have (to say).' [S11]
- (70) awlād-o bāġīn yibī'o il-hōš

 child.mpl-pron.3msg want.ap.mpl sell.3mpl def-goats.coll

 'His children want to sell the goats.' [S15]The AP bāġi behaves in the same way.

It is only used by men³⁵ to convey a wish or a desire, as in:

³⁵ Both examples (71) and (72) were elicited from male speakers. One was university-educated 32-year-old from Stāl in Wādī Banī Kharūṣ. The other was illiterate, aged about 55 from al-ʿAwābī. Both belonged to the al-Kharūṣī tribe. Thet are not on the list of speakers provided in ch. 1, §8.1, because they were employed for the sole purpose of eliciting the AP form of $b\bar{a}\dot{g}i$.

- (71) turīd 'īš? lā, mā bāģi
 want.2msg rice NEG NEG want.AP.MsG
 'Do you want rice? No, I don't want it.'
- (72) bāġi arūḥ ilā d-dikkān

 want.AP.MSG go.1SG to DEF-shop.MSG

 'I'd like to go to the shop'

In contrast with $ab\bar{a}$, the verb $b\dot{g}\bar{\iota}$ shows a verbal conjugation and can be used in both s-stem and p-stem:

- (73) $q\bar{a}l$ ha $d\bar{l}$ ṣa $d\bar{l}$ ṣa $d\bar{l}$ said.3MSG DEM.PROX.FSG small.FSG NEG want.1SG-PRON.3FSG 'He said, "She is young, I don't want her." [S1]
- (74) aqūl-l-iš anā mā abģ-ak
 say.1sg-to-pron.2fsg pron.1sg neg want.1sg-pron.2msg
 w-ṭallaq-ni
 conj-divorce.imp-pron.1sg
 'I tell you, I don't want you, divorce me!' [S2]

The conjugated verb $b\dot{g}\bar{i}$ can be used, as shown in (73) and (74), both by men and women, as can the verb $ar\bar{a}d$, e.g., $an\bar{a}$ $m\bar{a}$ $ar\bar{i}d$ - $i\ddot{s}$ 'I don't want you (FSG)'. From the samples collected, it seems that there is a tendency among high school- and university-educated speakers to prefer $ar\bar{a}d$ over $b\dot{g}\bar{i}$, e.g., examples (65) and (71). I noticed that it was more frequently used in formal contexts and in YS, whereas OS and speakers with little access to education in general prefer $b\dot{g}\bar{i}$, also in questions. At present it is not possible to assess for sure if the alternation between $ar\bar{a}d$ and $b\dot{g}\bar{i}$ depends more on syntactical or sociolinguistic factors. It seems, however, that in all the syntactic contexts where

the AP is acceptable—as per previous discussion—the forms $b\bar{a}\dot{g}i$ and $b\bar{a}ya$ are preferred. Moreover, since the VP $b\dot{g}i/yib\dot{g}a$ can be used by both men and women, it seems that the gender distinction in speakers applies only to the participial forms of these predicates.

1.2.5. Auxiliaries and Modal Expressions

In the primary data, the most frequently used modal verbs and expressions include *lāzim* 'it is necessary, must', *yiḥtāg* 'it needs', *rām/yrūm* 'be able to', *qadar/yiqdar* 'can'. In addition to these, there are also auxiliaries that support the predicate in expressing its modal values.

kān/ykūn 'be, exist'

We have already seen the role of $k\bar{a}n$ as a copula in ch. 3, §2.8.

As an auxiliary, $k\bar{a}n$ modifies the aspect and tense in nominal clauses, when accompanied by a p-stem verb:

(75) mā ḥad kān yištiģil yōm ṭwōfi

NEG person was.3msg work.3msg day.fsg died.3msg

abū-hum

father.msg-pron.3mpl

'None of them used to work when their father died.' [S1]

- Ihlās yištaģal³⁶ (76) kān abū fī masqat father Ikhlas work.3MSG was.3msg in Muscat 'Ikhlas's father used to work in Muscat.' [S2]
- (77) kān ništrī ratab min il-mazra^c was.3msg buy.1PL dates from DEF-palm garden.FSG il-qarībe w-nšārik-o ma^ca CONJ-share.1pl-pron.3msg with DEF-near.FSG gīrā-nā neighbour.MPL-PRON.1PL

'We used to buy dates from a farm nearby and share them with our neighbours.' [S14]

We have already seen how the p-stem VP is employed in past contexts to express the habitual past. In these contexts, the auxiliary kān can recur at the beginning of the narration as an aspect/tense marker, as in (75), (76) and (77).³⁷ Once the main story line has been set in the past at the beginning of the narration, the p-stem verb can be found even without repeating the auxiliary, as in (77).

Similar combinations of $k\bar{a}n$ and the p-stem are not new to Arabic and are also found in CA and MSA (cf. Haak 2006).

However, the combination of $k\bar{a}n$ followed by a s-stem verb is rarer. The primary data offers one example uttered by an illiterate AS:

³⁶ Examples (75) and (76) also show a different realisation of the 3MSG yištagal 'he works': in Wādī Banī Kharūs there is no imāla, whereas in al-'Awābī there is.

³⁷ On the auxiality $k\bar{a}n$ as an aspect marker, see also Persson (2015).

'In those days, one could go to Bahrein on foot.' [S2]

In (78), the speaker infers a possibility that ended at some point in the past: one could walk to Bahrain, but now it is no longer possible. More data on this subject are needed to be able to assess if this construction is still productive or used only sporadically. Suffice to say that I have found only one example here in 15 hours of recordings.

The syntactic construction of modal verbs and auxiliaries embedding s-stem verbs is unusual, but can be found, for example, in Levantine Arabic (cf. Brustad 2000; Wilmsen 2015). In the district of al-'Awābī asyndentically juxtaposed s-stem verbs are rare, but the primary data offer a few examples. Here is one with the verb *nsī* 'forget' in its auxiliary function:³⁸

³⁸ When *nsī* does not function as an auxiliary in the sentence, it is usually followed by a p-stem verb in asyndentic construction, as in *nasīt arīd tūb gedīd li-l-ʿīd* 'I forgot I wanted a new dress for Eid' [S9].

lāzim 'necessary, must'

primary data.

 $l\bar{a}zim$ is an impersonal modal expression, used to express 'necessity' or 'obligation'. It is an old AP form which underwent grammaticalisation in CA. It does not conjugate, thus the p-stem verb which follows it carries the grammatical functions (i.e., person, number and gender) specified in the sentence.³⁹

(80)	lāzim	yarga ^c	marra	<u>t</u> anya
	necessary.AP	come_back.3msg	time	second.F
	li-balād	w-yinām	fī-l-ʿaw	ābī
	to-DEF-village.F	sg conj-sleep.3msg	in-def-'Awābī	
	'One had to come back again and sleep in al-'Awābī.'			
	[S1] ⁴⁰			

(81) lāzim aḥalliṣ haḍā l-kitāb

must.ap finish.1sg dem.prox.msg def-book.msg

'I must finish this book.' [S7]

In (80), the sentence has an impersonal subject, expressed with the third person masculine singular. In (81), conversely, the subject of the sentence is the first person singular and it is carried by the p-stem verb *aḥalliṣ*.

 $^{^{39}}$ *lāzim* can also occur in a nominal construction, i.e., with no verb involved, as in: *lāzim qabil il-maģrib* 'it was necessary before the sunset' [S1]. However, there are only two examples of this construction in the

 $^{^{40}}$ In the primary data, a verb with an impersonal subject is often realised as 3MsG, as in this example.

yiḥtāg 'it needs'

This verb governs the p-stem verb directly. An example of *yiḥtāg* as an auxiliary is:

(82) aḥtāg arūḥ ilā d-dikkān

need.1sg go.1sg to DEF-shop.MSG

'I need to go to the shop.' [S10]

rām/yrūm 'be able to' and qadar/yiqdar 'can'

The verb $r\bar{a}m/yr\bar{u}m$ appears to have an interesting function in the primary data. The root *RWM originally indicates 'be over, overlook',⁴¹ but in the primary data it means 'be able to' and, according to my informants, is characteristic of the al-'Awābī district.⁴²

 $r\bar{a}m/yr\bar{u}m$ is generally followed by a p-stem form, which is conjugated in the same person, gender, and number as the main verb.

(83) ما تروم تساوق لأن سيّارته خربانة mā trūm tusāwwiq l-inne siyyarat-he NEG can.3FSG drive.3FSG because car.FSG-PRON.3FSG ḥarbāna damaged.FSG 'She cannot drive because her car is damaged.' [S7]

(84) mā yrūm yiṭla l-inne šīši darag

NEG can.3MSG come.3MSG because NEG.EXIST stair.MSG

 $^{^{41}}$ The Sabaic noun *rym-m* means 'height'. Cf. RYM in Beeston (1982, 120).

⁴² This root is also attested by Reinhardt (1894).

'He cannot go up because there are no stairs.' [S15]

(85) aqdar musā'id-iš?

can.1sg help.Ap.Msg-pron.2fsg

'Can I help you?' [S12]

The main difference in the use of $r\bar{a}m/yr\bar{u}m$ and qadar/yiqdar is that the former indicates actual ability (or inability) of the subject to fulfill the action expressed by the verb, whereas the latter has a stronger modal value, similar to the English modal 'can'. In (83) and (84), the subjects are both physically unable to perform the action expressed by the subordinate verb because of external factors (i.e., the car damaged and the absence of the stairs). In (85), aqdar functions as a modal and does not involve any physical ability.

The verb *qadar/yiqdar* can also be found in asyndetic construction governing an s-stem verb, as in:

(86) mā qadart ḥaṣalt waqt asawwi

NEG could.1sG found.1sG time do.1sG

'I couldn't find time to do (it).' [S9]

'Potentiality' can also be expressed in the primary data by the impersonal non-past form *yumkin* followed by a p-stem verb usually agreeing with the referent, as in:

(87) yumkin yrūḥ ilā l-wādī is_possible.3msg go.3msg to DEF-wadi 'It is possible for him to go to the wadi.' [S1]

This form, albeit not particularly common in the primary data, is strictly linked to the category of 'mood', since potentiality is expressed mainly through semantics.⁴³

dall/yidall 'continue, keep on' and dar/yidir 'start'

The auxiliaies dall and dar govern a p-stem verb directly:

(88) w-dallit trabbi-hum

CONJ-kept.3FSG take_care.3FSG-PRON.3MPL

'She kept on taking care of them.' [S1]

(89) dall yiḥāf-he

kept.3msg scare.3msg-pron.3fsg

'He kept on scaring her.' [S2]

The verb $d\bar{a}r/yid\bar{i}r$ is an interesting case. It is not documented in any other Omani dialect,⁴⁴ but is a common feature of Moroccan Arabic. In the primary data, it often appears when 'start' is used as an auxiliary,⁴⁵ particularly in the speech of AS in Wādī Banī Kharūṣ with low or no education. In the examples, $d\bar{a}r$ is always followed by a p-stem verb.

⁴³ This way of expressing 'potentiality' is also found in Najdi Arabic (cf. Ingham 1994, 129).

⁴⁴ This is according to all works on Omani Arabic already published and used as sources for this study.

⁴⁵ The verb *badā* is also attested in the primary data in non-auxiliary contexts, e.g., *badāt kitāb gedīd* 'I started a new book' [S7], *sulṭān qabūṣ badā dāḥil el-mašārī*' *aš-šuwāra*' 'Sultan Qaboos started inside (the country) projects of roads (highway projects)' [S1].

- (90) w-dār en-nās yištaġlo

 CONJ-started.3MSG DEF-people work.3MPL

 'People started to work.' [S2]
- (91) dār hadā l-ʿālim yaqrā
 started.3msg dem.prox.msg def-man_of_religion.msg read.3msg
 l-qurān
 def-Quran

'This man of religion started to read the Quran.' [S2]

In examples (90) and (91), $d\bar{a}r$ is in first position in the sentence, followed by the subject and then by the verb of the subordinate sentence. In (90), the auxiliary verb does not need to be conjugated, because, when the main verb is in first position, it needs to agree only in gender with the subject, but not necessarily in number; the secondary verb, however, agrees grammatically with the subject $n\bar{a}s$ 'people', which takes the agreement as masculine plural, i.e., yištaġlo.

When the subject is not mentioned, or it is implied, the pstem verb follows directly the main auxiliary verb:

(92)
$$d\bar{a}r$$
 yidris $f\bar{i}$ - l - $g\bar{a}mi^ca$ sulț $\bar{a}n$ started.3msg study.3msg in-def-university.fsg Sultan.msg $q\bar{a}b\bar{u}s$ Qaboos

'He started to study at Sultan Qaboos University.' [S14]

Interestingly, Reinhardt (1894, 207) reports $d\bar{a}r$ followed by the 'Imperfect' as indicating a commitment to something, and states that "it usually precedes verbs whose activities cannot be done all at once."

hallī 'let'

The verb *ḥallī* 'let' is also an interesting modal verb in this dialect. Ingham (1994, 124) reports it in Najdi Arabic, where it is used as "a regular marker of the 3rd and 1st person jussive." In the primary data, this verb is often found followed by a suffix pronoun, as in *ḥallī-ni* 'let me' or *ḥallī-he* 'let her'. It also has non-auxiliary use in the meaning 'stay, remain', as in *ḥallī-k hnā* 'You (MSG) stay here'.

1.3. Prepositional Phrase

Prepositional phrases are those phrases introduced by a preposition, e.g., *min*, *bi*-, *fī*, '*ind*-⁴⁶, and *li*-. Prepositions are indeclinable, therefore lacking morphological inflection.

- (93) (grūb) min tnāʿaš ḥurma group.msg of twelve woman.fsg '(A group) of twelve women' [S14]
- (94) bi-alfin ryāl

 PREP-two_thousand ryal.PL

 '(At a price of) two thousand ryals' [S9]
- (95) fī s-siyyāra
 in DEF-car.FSG
 'In the car' [S8]

The case of the prepositions fi 'in', 'ind- 'at', and li- 'to' needs to be explored in more detail. In the literature they are sometimes

⁴⁶ I am including *'ind-* in the list of prepositions to express possession following the classification made by Prochazka (2008, 699–709).

referred to as 'pseudo-verbs', which is linked to the way they are translated in other languages.⁴⁷

The preposition *fi* introduces the existential clause, whereas the prepositions *ind-* and *li-* introduce the possessive clause. In this work, following the classification made by Watson (1993, 224), the label prepositional phrases will be used throughout for phrases introduced by a preposition.

1.3.1. Existential Clause

It is possible to refer to existentials as those prepositions forming phrases that express the presence or the existence of something. In the primary data, the most common form of existentials is the preposition fi 'in' plus the 3MSG pronoun, in some cases followed by a locational or temporal adjunct:

- (96) fih māy dāḥil iṭ-ṭallāga

 EXIST water inside DEF-fridge.FSG

 'There is water in the fridge.' [S10]
- (97) fih ṭawla barrā

 EXIST table.FSG outside

 'There is a table outside.' [S14]

⁴⁷ Brustad (2000, 153): "In general, most pseudo-verbs consist of either prepositions that give locative or possessive meaning, or of nominally derived forms that give modal meaning. Pseudo-verbs are characterized by one or more semantic or syntactic features". One of the supporting characteristics for the label 'pseudo-verbs' is that both existentials and possessive clauses take the same negation as verbs. However, since in the primary data both nouns and verbs are negated by $m\bar{a}$, the denomination used by Brustad is not appropriate in this study.

Consistent with Davey's (2016, 180) analysis of existentials in Dhofari Arabic and with Payne (1997, 123), the noun phrase following fih is always indefinite. Moreover, the time reference expressed by the existential construction is always present (in relation to the time of the utterance). In fact, the primary data show the use of the verb $k\bar{a}n/yik\bar{u}n$ to express the existence or presence of something in the past (see ch. 3, §2.8 for examples).

'Existentiality' in the future is also expressed with $k\bar{a}n$ b(i)-prefixed, sometimes accompanied by a temporal adverb, as in:

(98) byikūn hunāk ḫamsīn šaḫṣ fī-l-ʿurs

FUT.be.3MSG there fifty person.MSG in-DEF-wedding.MSG

bukra

tomorrow

'There will be fifty people at the wedding tomorrow.' [S12]

In addition to *fih*, the word *šey* 'thing' is also used:

- (99) šī fanāgīn

 EXIST coffee_cup.MPL

 'There are coffee cups.' [S11]
- (100) šey siyyarāt

 EXIST cars.FPL

 'There are cars.' [S1]

No criteria seem to be used in the choice of one form or another among the speakers: both *fīh* and *šey* are used by men and women, in YS, AS, and OS with no relevance to their level of education either.

1.3.2. Possessive Clause

The prepositions 'ind- 'at' and li- 'to', followed by a suffixed pronoun, are used to express possession:

The example above shows how in the possessive prepositional phrase the predicand is indefinite. In cases in which a subject is expressed, the preposition follows it and an anaphoric pronoun, agreeing grammatically with the subject, is suffixed to it, as in:

```
(102) 'amm-i 'ind-o siyyāra bēḍa
uncle.msg-pron.1sg to-pron.3msg car.fsg white.fsg
'My uncle has a white car.' [S3]
```

```
(103) el-bint 'ind-he sannūr ṣaġīr

DEF-girl.FSG to-PRON.3FSG cat.SG small.MSG

'The girl has a kitten (lit. 'small cat').' [S12]
```

2.0. Clauses

A clause is a group of words consisting of a subject and a predicate (i.e., a referent expressing something about the subject). This sub-section has been divided into simple nominal clauses, simple verbal clauses, and complex clauses (i.e., adverbial clauses and complement clauses). In this work, any clause consisting of a predicand and a predicate that can be a noun phrase, an adjectival noun phrase, or a prepositional phrase is considered a nominal clause. Conversely, any clause including a

finite verb (either in first or second position), followed by optional subject and complements is considered a verbal clause.

2.1. Simple Nominal Clause

A simple nominal clause is a sentence where the predicand is a noun phrase and the predicate can be another noun phrase, as in examples (104) and (105), an adjectival phrase, as in (106) and (107), or a prepositional phrase, as in (108) and (109).⁴⁸

- (104) $d\bar{a}k$ ir-riggāl 'amm-i DEM.DIST.MSG DEF-man.MSG uncle.MSG-PRON.1SG 'That man is my uncle.' [S14]
- (105) hadī s-siyyāra māl-i

 DEM.PROX.FSG DEF-car.FSG GEN-PRON.1SG

 'This car is mine.' [S5]
- (106) sannūr uḫt-i **bunnī**cat.msg sister.fsg-pron.1sg brown

 'My sister's cat is brown.' [S6]
- (107) siyyārat-i **harbāna**car.fsg-pron.1sg damaged.fsg
 'My car is damaged.' [S7]
- (108) hadēlā l-ḥarīm min ahl-i

 DEM.PROX.FPL DEF-woman.FPL from family-PRON.1sG

 'These women are from my family.' [S9]

 $^{^{48}}$ In the following examples, the predicate phrase is highlighted in bold.

```
(109) es-siyyāra qiddām il-bwāb
```

DEF-CAR.FSG in_front_of DEF-gate.MSG

'The car is in front of the gate.'49 [S9]

When the predicate of a simple nominal clause is a noun phrase, it does not carry the definite article and it agrees with the predicand only in number and not in gender; in fact, "the predicate agrees with the predicand only insofar as the two nouns can logically refer to one and the same referent" (Watson 1993, 98). In (104), the predicate is the noun phrase 'amm-i 'my uncle', consisting of a noun and a possessive suffixed pronoun. It is logically linked to the predicand, since they are both nouns denoting male entities.

When the predicate is an adjectival phrase, it is essentially indefinite, e.g., *ir-riggāl ṭawīl* 'the man is tall', *el-bint gamīla* 'the girl is beautiful'. In these cases, as far as agreement is concerned, the predicate follows the same rules that apply in the case of noun phrases: human plural predicands have strict agreement, whereas inanimate non-human plural predicands have deflected agreement, as in the examples below:

(110) *el-banāt mašģūlāt*DEF-girls.FPL busy.PP.FPL

'The girls are busy.' [S3]

⁴⁹ A nominal clause consisting of a noun phrase and a prepositional phrase is also called 'locational clause', since it indicates a specific location in space: *al-wusāda fī-l-kurfāya* 'the pillow is on the bed'.

(111) il-mustašfayāt ḥāṣṣa DEF-hospital.FPL private.FSG 'The hospitals are private.' [S1]⁵⁰

If the predicate is an adjective referring to a plural or dual predicand, it can be in its broken plural form (if it has one), as in:

```
(112) in-naḥīl kibār

DEF-palm.FPL old.PL

'The palms are old.' [S8]
```

```
(113) ir-riggālīn ṭuwāl

DEF-man.DL tall.PL

'The two men are tall.' [S14]
```

2.2. Simple Verbal Clause

A simple verbal clause includes a finite verb, e.g., *sawwēna* 'we built', and an optional explicit subject and other complements, e.g., *sawwēna bēt* 'we built a house'. It can also be modified by adverbs, prepositional phrases, or noun phrases used adverbially. These adverbials can express time, as in:

(114) qabil gurūb iš-šams yirūh il-wādī, masmūh DEF-wadi allowed.pp.msg before sunset.sg DEF-sun.fsg go.3MSG w-ba^cad al-ġurūb mustahīl yirūh impossible.pp.msg CONJ-after DEF-sunset.sg go.3_{MSG} 'Before the sunset, one goes to the wadi—it is allowed; but after the sunset it is impossible to go.' [S1]

⁵⁰ The reader can compare examples (110) and (111) with (4) and (6) respectively in the present chapter, §1.1.2.

- (115) bukra ṣ-ṣabāḥ yrūḥ ilā l-wādī tomorrow DEF-morning go.3MSG to DEF-wadi 'The morning after one goes to the wadi.' [S12]
- (116) ba'ad 'ašar sanuwāt taqrīban ṭallaq-ha
 after ten.m year.FPL about divorced.3msg-pron.3fsg
 'After about ten years he divorced her.' [S5]

or space, as in:

- (117) enām taḥt is-saṭḥ fī-l-kurfāya sleep.1sg below DEF-roof.sg in-DEF-bed.FSG 'I sleep on the bed under the roof.' [S8]
- (118) atīb qahwa hnā

 bring.1sg coffee here
 'I bring coffee here.' [S15]

Before examining the structure of the simple verbal clause in further detail, it is worth discussing word order and agreement in verbal contexts as these appear in the primary data.

2.3. Word Order

In Arabic dialectological literature, the analysis of word order starts with the individuation of the three main sentence constituents: verb (V), subject (S), and object (O). Thus, the sentence typologies are SVO or VSO according to the order of the components in a given sentence. CA has been classified by Arabists as a VSO language, which means that the verb is in first position in the sentence, followed by the subject and then by complements. Modern Arabic dialects shows less strict ordering and

both VSO and SVO systems may be found, sometimes varying according to the type of discourse, i.e., narration or dialogue.

In the primary data, both VSO and SVO sentence types are found: if the subject of a clause is definite, it precedes the verb (i.e., SVO), whereas if it is indefinite, it follows the verb (i.e., VSO), with the sole exception of the auxiliary $d\bar{a}r$ 'start', which in the primary data always appear in first position in the sentence.

2.4. Some Remarks on the Agreement in Verbal Contexts

Consider the following examples of the VSO sentence-type:

- (119) kānat syūḥ

 was.3FSG empty_lot.PL

 'There were empty lots of land.' [S2]
- (120) gyen madāris w-mustašfiyāt came.3FPL school.FPL conj-hospital.FPL 'Schools and hospitals arrived.' [S1]
- (121) kānat bint ṣaġīra
 was.3FSG girl.FSG small.FSG
 'She was a young girl.' [S15]
- (122) kāno kill-hum ṣġār
 was.3mpl all-pron.3mpl small.pl
 'All of them were young.' [S14]
- (123) rabbit-he hobbōt-he took_care.3fsg-pron.3fsg grandmother.fsg-pron.3fsg 'Her grandmother took care of her.' [S1]

(124) ydawrū-he il-gīrān

look_for.3mpl-pron.3fsg Def-neighbour.mpl

'The neighbours looked for her.' [S14]

Examples (122), (123), and (124) are from narrative discourses, whereas all the others are from spontaneous speech recordings. When the head noun is singular, the verb agrees with it in gender and number: the verbs in (121) and (123) are in the feminine singular form according to their subjects.

All other examples show sound plural or broken plural heads, whose agreement patterns once again depend on their degree of animacy and individuation. So, in (120), the verb in first position is in the feminine plural and refers to two feminine inanimate head nouns coordinated. In (119), a broken inanimate plural, such as $sy\bar{u}h$, depends on the verb $k\bar{a}n$ in its feminine singular form.⁵¹

Consider also these examples:

its masculine singular form.

idā taḥsal el-mfātiḥ targi^c-hin l-ī
if find.3FSG DEF-key.FPL return.3FSG-PRON.3FPL to-PRON.1SG

'If she finds the keys, she'll give them back to me.' [S14]

⁵¹ The verb $k\bar{a}n$ 'be', when expressing past existential semantics, i.e., 'there was, there were', always appears in first position in the primary data, but its form may vary according to the head noun. Consider the following example: $k\bar{a}n$ $tal\bar{a}t$ $mad\bar{a}ris$ $f\bar{\iota}$ -s-sultana 'there were three schools in the Sultanate' [S1]—here the verb preceding a numeral is in

```
الصغيرين يلعبو خارج (126)
iṣ-ṣaġīrīn yaʿlabo ḥārig

DEF-small.MPL play.3MPL outside

'The kids are playing outside.' [S5]
```

- (127) el-banāt yitmarriḍen

 DEF-girl.FPL are_ill.3FPL

 'The girls are ill.' [S12]
- (128) il-ḥarīm yištaġlen fī maṣnaʿ it-tumūr

 DEF-woman.FPL work.3FPL in factory.MSG DEF-date.PL

 'The women work in a date factory.' [S2]

In (125) the object in the protasis is an inanimate broken plural, with which the suffixed object pronoun *-hin* in the apodosis agrees in its feminine plural form. In all other cases, i.e., (126), (127), (128), the subjects are human head nouns followed by the verb in second position and showing strict agreement.⁵²

The case of *nās* 'people' is interesting when it comes to agreement rules. Brustad (2000, 54) considers *nās* a collective noun with a lack of 'individuation'. In the examples reported by Holes (2016, 333–34), *nās* shows both strict (masculine plural) and deflected agreement and this is due to a "difference in individuation," since "the likelihood of strict agreement is higher where the verb is s-stem and describes an actual event, lower when it is p-stem and describes habits or in unspecific terms what generally happens/used to happen" (Holes 2016, 334). In

 $^{^{52}}$ This is consistent with Bettega's (2017) findings regarding human plural controllers.

the primary data, *nās* appears to attract strict masculine plural agreement:

- (129) nās 'ind-hum fulūs

 people to-PRON.3MPL money.coll

 'People are rich (lit.: 'people they have money').' [S10]
- الناس بو عايشين طريقنا هنود (130) an-nās bū ʿāyšīn ṭarīq-na hunūd

 DEF-people REL live.AP.MPL street.FSG-PRON.1PL Hindi.MPL

In (129), $n\bar{a}s$ is an indefinite noun, indicating a non-individuated group of people, whereas in (130) the speaker is talking about specific people, i.e., the ones who live in her street. Despite this difference, in both cases $n\bar{a}s$ attracts masculine plural agreement, i.e., in (129), the suffix pronoun -hum, and in (130), the AP

'The people who are living in our street are Indians.' [S5]

Even in verbal contexts, $n\bar{a}s$ still attracts strict agreement, with one exception: when the verb is in first position, and $n\bar{a}s$ indicates a generic group of people, the verb has a masculine singular form. Consider the following examples from the primary data:

- (131) $g\bar{e}$ $n\bar{a}s$ $f\bar{\iota}$ -l-bil $\bar{a}d$ arrived.3msg people in-def-country.Fsg 'People arrived in the country.' [S14]
- (132) dār nās yištaglo started.3MSG people work.3MPL 'People started to work.' [S2]

In (132), the first verb (an auxiliary) is masculine singular, but the dependant verb, coming after the head noun, is conjugated as masculine plural. Both (131) and (132) have been extracted from narrative contexts.

According to Brustad (2000, 57), "viewing the grammatical feature of plural agreement as a continuum allows a principled account of the variation that occurs and reflects the speaker's control over this feature." Thus, "the choice of agreement depends on the features that influence individuation, especially specificity and agency." Based on this statement, *nās* can have various degrees of individuation and therefore attract either strict or deflected agreement. In the primary data, all the examples with *nās* take masculine plural agreement, and this can be explained by the fact that *nās*, meaning exclusively a group of 'humans', is grammatically treated like other human plurals, which usually take strict agreement (in this case, masculine).

2.5. Complex Clause

A complex clause is a clause that combines an independent clause (i.e., a nominal or verbal clause) with at least one dependant clause (i.e., adverbial, attributive, complement clause). In this subsection, the structure of complex clauses as they appear in the primary data is analysed, and they are divided into adverbial, conditional, and complement clauses.

2.5.1. Adverbial Clause

Adverbial clauses "modify a verb phrase or a whole clause" (Payne 1997, 316–17). In the linguistic literature, these clauses

belong to the category of supplementation, which is to be distinguished from complementation. The former involves adding supplements to the clause (further investigated below, §2.5.2), while the latter involves providing constituents necessary to 'complete' a clause.

Adverbial clauses can modify a main clause in different ways. In this section I will analyse them following the distinction drawn by Payne (1997, 317–20) regarding adverbial clauses of time, location, manner, purpose, and reason.

Adverbial Clause of Time

Adverbial clauses of time address the question 'when?' and can be introduced by the conjunctions *lemme / yōm*⁵³ 'when'; by noun phrases used adverbially, e.g., *il-yōm* 'today', *iṣ-ṣabāḥ* 'this morning', *bukra ṣ-ṣabāḥ* 'tomorrow morning', *il-'ām il-māḍā* 'last year'; prepositional phrases, e.g., *fī-ṣ-ṣabāḥ* 'in the morning', *fī l-lēl* 'in the night', etc.; and temporal adverbs, e.g., *bukra* 'tomorrow', *ems* 'yesterday', *taww* 'now', *taqrīban* 'about', *qabil* 'before', *lēn* 'until'.

_

⁵³ In Wādī Banī Kharūṣ, the noun *waqt* 'time' is also used to introduce a subordinate temporal clause. In the primary data, it occurs in a few examples from AS and OS: *waqt il-barad tnām fōq?* 'When it is cold/during cold season, do you sleep upstairs?' [S11].

(133) *'umr el-bint talāt-'aš sana lemme*age.sg def-girl.fsg thirteen year.fsg when

tzawwag-he

married_off.3msg-pron.3fsg

father.msg-pron.3mpl.

'She was thirteen years old when he got her married off.'
[S1]

(134) mā ḥad kān yištģil **yōm** ṭwōfi

NEG person was.3msG work.3msG when died.3msG

abū-hum

'None of them used to work when their father died.' [S1]

The conjunction *lemme* introduces an action that occurs simultaneously with another, as in (133), whereas *yōm* introduces a generic temporal clause, as in (134).

(135) ht-ī mā 'ind-ha siyyāra lēn rāḥit sister.fsg-pron.1sg neg to-pron.3fsg car.fsg until went.3fsg masqaṭ

Muscat

'My sister did not have a car until she went to Muscat.' [S6]

قبل عن اسافر باية اروح صلالة (136)

qabil'anasāfirbāyaarūḥṣalālabeforePREPleave.1sgwant.AP.Fsggo.1sgSalalah'BeforeI leave, I want to visit Salalah.' [S5]

```
الصفاري يحتاجن تغسيل قبل استخدامهن (137)
      is-safārī vahtāgen tuģsīl
                                     aabil
                                             an
      DEF-pot.FPL need.3FPL
                          wash.vn before
                                             PREP
      vistihdām-hin
      use.3msg-pron.3fpl.
      'Pots need a wash before using them.' [S7]
```

The temporal adverb *qabil* is followed by the particle 'an when introducing an adverbial clause, as in (136) and (137). Otherwise, it simply precedes the noun phrase, e.g., qabil il-magrib 'before the sunset'.

Adverbial Clause of Location

Adverbial clauses of location address the question 'where?' and are introduced by en / wen 'where'; locative adverbs, e.g., warā 'behind', fog 'up, above', taht 'under', yasār 'on the left', yamīn 'on the right', etc.; locative demonstratives, e.g., hinā 'here', hināk 'there'; or prepositional phrases, e.g., min aš-šamāl 'from the north', min al-ba'īd 'from far away', fī-l-makān 'in the place', qiddām al-bāb 'in front of the door', etc.

Adverbial Clause of Manner

Adverbial clauses of manner modify the main clause by describing the way in which the action expressed by the main verb is carried out. They are introduced by kēf 'how' or kamā 'as, like'.

(139) yitṣarraf **kamā** iṣ-ṣaġīrīn yitṣarrafo
behave.3msg like DEF-small.mpl behave.3mpl

fī-l-madāris

in-DEF-school.FPL

'He behaves like kids behave in schools.' [S11]

(140) mā ʿaraft **kēf** zōg

NEG knew.1sg how husband.msg

'I didn't know how a husband (was).' [S2]

Adverbial Clause of Purpose

Adverbial clauses of purpose express the resulting aim of the main clause. In the primary data, these clauses are introduced by the preposition 'ašān 'in order to'.

- (141) il-imām ^calī-ha min il-gurān yagrā read.3msg to-PRON.3FSG DEF-imam.MSG from DEF-Quran il-karīm ^cašān yisgin-he imprison.3msg-pron.3fsg in order to holy.msg 'The imam reads the Holy Quran in order to imprison her.' [S2]
- (142) qubbit ša'ar fī wsaṭ iṭ-ṭarīq

 made_a_dome.3FSG hair.COLL in middle DEF-street.FSG

 'ašān tḥāf-o

 in_order_to scare.3FSG-PRON.3MSG

 'She made a dome with her hair in the middle of the street in order to scare him.' [S2]⁵⁴

⁵⁴ Examples (141) and (142) are both from a story about *ginns* in Wādī Banī Kharūs.

Adverbial Clause of Reason

Adverbial clauses of reason address the question 'why?' and are introduced by l-inn 'because' and, in a few instances, by 'asan $kd\bar{a}k$ 'so that'. The subordinating conjunction l-inn takes a suffix pronoun which agrees grammatically with the subject of the verb in the adverbial clause (if different from the one in the main clause).

```
(143) tallaq-ha nafs eš-šey l-inn-he
divorced.3msg-pron.3fsg same DEF-thing because-pron.3fsg
magnūna
crazy.pp.fsg
'He divorced her for the same reason, because she was
crazy.' [S1]
```

```
(144) kān fīh ġamām ʿašān kḍāk sum-o
was.3msg exist cloud.pl so that name-pron.3msg
masgid l-ġāma
mosque def-cloud.sg
'There were clouds, so its name is "mosque of the cloud.""
[S2]
```

2.5.2. Circumstantial Clause

Circumstantial clauses are also known in the literature as $h\bar{a}l$ clauses, and they "describe the manner [in] which one did
something, the manner how something happened, one's conditions when something happened, etc." (Qafisheh 1977, 216). In
terms of time reference, the circumstantial clause indicates an

action or event simultaneous to the action or event expressed by the main verb. Consider the following example:

In the example above, the main verb is expressed through an sstem form, whilst the action of the circumstantial clause is expressed by means of a verbal noun. This is because the whole event happened in the past in relation to the time of the utterance. If, on the other hand, the event is happening in the present, both the main clause and the circumstantial clause can have a p-stem verb or an AP and a p-stem verb. Both structures express the idea of simultaneous action:

```
(146) umm-i taqrā kitāb tišūf
mother.FSG-PRON.1SG read.3FSG book.MSG see.3FSG
iṣ-ṣaġīrīn

DEF-small.MPL
'Mum is reading a book (while) looking after the kids.'
[S9]
```

```
(147) wāṣal il-bēt yaġnī
arrive.AP.MSG DEF-house.MSG sing.3MSG
'He has arrived home singing.' [S7]
```

2.5.3. Conditional Clause

Conditional clauses are structured in terms of a protasis (i.e., the dependant clause expressing the condition) and an apodosis (i.e., the main clause expressing the consequence if the condition is not fulfilled). In the primary data, similar to Dhofari Arabic (Davey 2016, 207), the protasis can be introduced by the particles law and $id\bar{a}$ 'if'. Based on the examples in the primary data, the difference in their use seems to be that the former indicates a condition unlikely to be fulfilled, whereas the latter a condition more likely to happen.

Thus, the overall likelihood of the condition being fulfilled and the realis/irrealis contraposition in the conditional clause is mainly expressed through these particles. The verb forms vary according to the time reference of the conditional clause and according to the rules mentioned above.

Conditional clauses can be divided into three main types, according to the likelihood of the condition expressed happening.

The first type expresses a realis condition that is likely to be fulfilled. In this case, the primary data show both the protasis and the apodosis taking a p-stem verb, although the verb of the apodosis may also take the future/conditional verbal marker bi::55

(148) idā trīdi malābis gedīda binrūḥ w-ništrī if want.2FSG cloth.MPL new.FSG FUT.go.1PL CONG-buy.1PL 'If you want new clothes, we will go and buy (them).' [S12]

⁵⁵ In Dhofari Arabic, Davey (2016, 253) notes that the verbal prefix $b\bar{a}$ - is not obligatory with the verb of the apodosis when an outcome is achievable or likely to be fulfilled, but it occurs more often if the conditional clause is introduced by $id\bar{a}$.

```
(149) idā arūḥ taww batʿaššā maʿ-kum if go.1sg now fut.have_dinner.1sg with-pron.2fpl 'If I leave now, I will have dinner with you.' [S3]
```

The second type expresses a realis condition unlikely to be fulfilled. In this case, the protasis will show an s-stem verb (or a prepositional phrase), whereas the apodosis has a p-stem verb with no prefixes. These types of conditional clauses can be introduced by either law or $id\bar{a}$:

- (150) law 'ind-i siyyāra, arūḥ rustāq
 if to-pron.1sg car.fsg go.1sg Rustāq
 'If I had a car, I would go to Rustaq.' [S6]
- (151) idā laqti šiḥḥa tqūli-he tursil-nī
 if met.2FSG Shiḥḥa tell.2FSG-PRON.3FSG send.3FSG-PRON.1SG
 'aṭṭūr
 medicine.SG

'If you meet Shiḥḥa, would you tell her to send me the medicine?' [S8]

In (151), the speaker is asking her niece to inform Shiḥḥa, his nurse, that he needs a new medicine. However, as Shiḥḥa was spending a few days in Muscat for work at the time, the likelihood of his niece meeting Shiḥḥa in al-ʿAwābī was low.

Finally, the third type expresses an irrealis condition, which is impossible to be fulfilled because it refers to a past event or a condition that cannot be changed anymore. In this case, the conditional clause is introduced by *law* and the protasis takes an s-stem verb (or a nominal, adjectival, or prepositional phrase), whereas the apodosis takes a p-stem verb.

(152) law iṣ-ṣaġirīn mā marīḍīn, ašill-hum
if def-small.mpl neg sick.mpl take.1sg-pron.3mpl
ilā l-falag
to def-falag
'If the kids weren't sick, I would have brought them to the falag.' [S10]

(153) $q\bar{a}l$ law 'ind-i fulūs atzawwug said.3msg if to-pron.1sg money.coll marry.1sg $\dot{g}\bar{e}r$ - $i\ddot{s}$ other-pron.2fsg

'He said, "If I had money, I would have married someone other than you." [S14]

law mā kunt faqīra wāgid a'yš fī bēt

if NEG was.1sG poor.FSG much live.1sG in house.MSG

qaṣr

mansion.MSG

'If I weren't so poor, I would have lived in a bigger house.'

[S15]

All these examples show situations that cannot be changed at the moment of the utterance, either because of a physical state (i.e., the kids being sick) or because of a state like poverty that is very difficult to change.

2.5.4. Complement Clause

In the primary data, a complement clause can be introduced by the particle *inn*- 'that', or any other prepositional complement required by the verb.

The particle *inn*- can also take a suffixed pronoun in the event that the subject of the complement clause differs from the head noun or from the subject of the main clause:

```
(155) manṣab-i mā yismaḥ inn-ī asawwi
position-pron.1sg neg allow.3msg that-pron.1sg make.1sg
mašākil
problem.pl

'My position does not allow me to make trouble.' [S3]
```

In this case, the particle *inn*- carries the suffixed pronoun -*i* for the first person singular since it is the subject of the subordinate clause. As in other Arabic dialects,⁵⁶ in the primary data, there is no specific category of verbs that takes the particle *inn*- before a complement clause.

Generally, verbs of 'saying' and 'thinking' carry the particle *inn*- to introduce a subordinate sentence:

```
(156) aqūl-l-iš inn-iš rabša say.1sg-to-pron.2fsg that-pron.2fsg naughty.fsg 'I tell you that you are naughty.' [S12]
```

⁵⁶ Holes (2016, 374) notes that in Bahraini Arabic, noun clauses can lack the complementising particle *inn* "regardless of the type of verb which governs them if they are objects, or which is predicated of them if they are subjects," and generally follow the main verb directly.

(157) eḍann inn haḍī l-gāmi'a mumtaza think.1sg that DEM.PROX.FSG DEF-university.FSG excellent.FSG 'I think that this university is excellent.' [S5]

However, they can also be found without the introducing particle:

(158) $q\bar{a}l$ l-ha $m\bar{a}$ $tr\bar{u}hi$ said.3msg to-pron.3fsg neg go.2fsg 'He told her not to go.' [S4]

According to Holes (2016, 374), the sporadic use of the particle *inn*- with any category of verbs "may reflect the greater exposure of the user to varieties of Arabic which use a complementiser routinely (especially MSA)." This statement is consistent with the primary data presented in this study: most of the complement clauses introduced by the particle *inn*- have been recorded in al-'Awābī in YS and AS with an average to high level of education, whereas in Wādī Banī Kharūṣ, speakers tended not to use any particle between the main verb and the subordinate clause, as in example (158), regardless of their level of education. Hence, it is possible that people in the town are more exposed to different types of Arabic whether through education or greater freedom of movement.

Verbs of 'wanting' and 'ordering' do not take any complementiser in the primary data.

(159) amar-ik trūḥ tinām
order.1sg-pron.2msg go.2msg sleep.2msg
'I order you to go to sleep.' [S12]

- (160) bāya ašrab qahwa want.AP.FSG drink.1SG coffee 'I want to drink coffee.' [S5]
- (161) $ar\bar{i}d$ -iš $tr\bar{u}hi$ $ma^{c}i$ $il\bar{a}$ l-mustaš $f\bar{a}$ want.1sg-pron.2fsg go.2fsg with-pron.1sg to Def-hospital.fsg 'I want you to come with me to the hospital.' [S9]
- ابغاش تجيبي الصغيرين البيت (162) ابغاش تجيبي الصغيرين البيت (162) abġā-š tigībi iṣ-ṣaġīrīn il-bēt
 want.1sg-pron.2fsg bring.2fsg small.mpl Def-house.msg

In (160), we see the AP form $b\bar{a}ya$ introducing a complement clause. This is the most common way, according to the primary data, of expressing will and desire, although when the subject of the complement clause differs from the one of the main clause and, as already mentioned, a suffix pronoun is needed, the AP form $b\bar{a}ya$ (or $b\bar{a}ga$) cannot be used, and is replaced by the verbs $ar\bar{i}d$ or bga, as in example (161) and (162).

Verbs of 'liking' and 'loving' do not take any complementiser:

- (163) aḥibb al-iqrā
 love.1sg DEF-reading.VN
 'I like reading.' [S3]
- (164) tḥibbi ṭ-ṭbaḥ?
 love.2FSG DEF-cooking.VN
 'Do you like cooking?' [S7]

يعجبك تشوف المباراة ؟ (165)

yi^cgib-ik tišūf il-mubāra

like.3sg-pron.2msg watch.2msg DEF-match

'Do you like watching the football match?' [S5]

In examples (163) and (164), the main verb is followed by a verbal noun, which constitutes the usual construction in the primary data for the verb *ḥabb* 'love'. In (165), the main verb is followed by a p-stem verb, which agrees grammatically with the suffixed pronoun.

Two categories of verbs in the primary data that never take the complementiser to introduce the subordinate clause are modal verbs and auxiliaries. These categories are usually followed by the p-stem verb directly (as shown in the present chapter, §1.2.5).

A final category to be analysed in this section is that of complement clauses that function as indirect questions, also known as embedded questions. In the primary data, these clauses are introduced by $m\bar{u}$ or $s\bar{e}$ 'what', $l\bar{e}s$ / $am\bar{u}$ 'why', $k\bar{e}f$ 'how', kam 'how many', min 'who', $mat\bar{a}$ 'when', and $\bar{e}n$ / $w\bar{e}n$ / $h\bar{e}n$ 'where', $s\bar{e}n$ all of which directly govern the main verb.

(166) mā a'raf **mū** asawwi

NEG know.1sg what do.1sg

'I don't know what to do.' [S12]

⁵⁷ For more details on interrogative pronouns in this vernacular, the reader is referred to ch. 3, §1.2.5.

(167) $m\bar{a}$ afham $l\bar{e}\dot{s}$ $tr\bar{u}\dot{h}i$ $il\bar{a}$ dubei ma'hum

NEG understand.1sg why go.2fsg to Dubai with-pron.3mpl

'I do not understand why you go to Dubai with them.' [S7]

باية اعرف كم عدد المعازيم العرس (168) باية اعرف كم عدد المعازيم العرس bāya a'raf kam 'adad il-mu'āzīm

want.ap.fsg know.1sg how_much number def-confirm.pp.msg
il-'ars

def-wedding.msg
'I want to know how many are confirmed for the wed-

- (169) bāya a'raf **kēf** umm-iš

 want.AP.FSG know.1SG how mother.FSG-PRON.2FSG

 'I'd like to know how your mother is doing.' [S11]
- (170) bāġi yisāl **min** yisawwi šay kḏāk
 want.Ap.msg ask.3msg who do.pres.3msg thing like_this
 'He wants to ask who does (something) like this.' [S14]
- (171) habbir-ni matā yikūn il-'ars
 inform.imp.2msg-pron.1sg when is.3msg def-wedding.msg
 'Let me know when the wedding is.' [S9]
- (172) sāyla **wēn** aḫ-iš

 ask.ap.fsg where brother.msg-pron.2fsg

 'I am asking where your brother is.' [S9]

3.0. Negation

ding.' [S5]

The literature on negation in Arabic individuates two main isoglosses that divide the Arabic-speaking world: the western dialects (e.g., Moroccan, Egyptian, Tunisian), which combine some variants of /mā/ and /-š/, and eastern dialects (e.g., Syrian, Kuwaiti, Gulf), which use /mā/ and other particles (Brustad 2000, 277). In the Arabian Peninsula, there is a wide range of of negation strategies: in Ṣanʿānī Arabic, for example, we found miš / maš, $m\bar{a}$, $m\bar{a}$... \check{s} and $l\bar{a}$ (Watson 1993);⁵⁸ in Gulf Arabic, Holes (1990, 71–76) reports $m\bar{a}$ (usually adopted to negate perfective and imperfective verbs), $l\bar{a}$ (for imperatives), $l\bar{a}$...wila (for coordinated clauses) and $m\bar{u}$ and its variants (adopted to negate a constituent of a sentence); in Najdi Arabic, Ingham (1994, 44) reports only the forms $m\bar{a}$ and $l\bar{a}$ to negate verbal sentences.

There are not many works on negation in Omani Arabic. In Dhofar, the main negation markers are $m\bar{a}$ (used to negate the lexical verb and existentials) and $l\bar{a}$ (used alongside $m\bar{a}$ to negate the imperative).⁵⁹ Holes (2008, 485) reports a few negation markers for Omani Arabic, such as $m\bar{a}$, $m\bar{a}b$ (in the Sharqiyyah region), mu / muhu (in Bedouin dialects of al-Batinah), and $l\bar{a}$ (especially for imperative).

3.1. Negation in the Data

In the primary data three main negation markers appear: $m\bar{a}$, $l\bar{a}$, and $\dot{g}\bar{e}r$. In addition to these, the primary data also show the use of the older forms $\check{s}\check{i}\check{s}i$ and $-\check{s}i$, that will be briefly presented further in this section. I will divide the description of the negation

⁵⁸ In the Tihāma region of Yemen, alongside the $m\bar{u}\dot{s}$ / $m\bar{t}\dot{s}$, also the discontinuous markers $m\bar{a}....\dot{s}i$ are attested (Simeone-Senelle 1996, 209).

⁵⁹ Davey (2016, 217).

system used by the informants in the al-'Awābī district in noun, verb, and prepositional phrases.

Negation of noun phrases is realised with the negative particle $m\bar{a}$ before the noun, the adjective, the demonstrative, or the participle it is meant to negate:

- (173) lākin hīya mā kabīra

 but pron.3fsg neg big.fsg

 'But she isn't old.' [S1]
- (174) mā kḍāk

 NEG like_this

 'Not like this.' [S7]
- (175) mā ḥad šūf-kum

 NEG person saw.3msg-pron.2mpl

 'No one saw you.' [S11]
- (176) umm-he $m\bar{a}$ $r\bar{a}dy < in > he$ mother.fsg-pron.3fsg Neg accept.ap.fsg < in > pron.3fsg 'Her mother did not accept her.' [S1]⁶⁰

⁶⁰ Brustad (2000, 290), in an analysis of negation of participles, reports a few remarks for dialects that show different negation markers for noun and verb phrases. In dialects where participles are treated as predicates (e.g., Egyptian, Syrian, Moroccan) they are negated by $mi\tilde{s}$, $m\tilde{a}\tilde{s}i$, and $m\tilde{u}$; whereas when participles carry more verbal force, they tend to be treated as verbs and are negated by particle $m\tilde{a}$ (e.g., Syrian, Kuwaiti). The primary data presented in this study do not distinguish between nominal and verbal negation; therefore, the participle is always negated by $m\tilde{a}$.

```
(177) lā, mā qahwa, bāya šāy

NEG NEG coffee want.AP.FSG tea

'No, not coffee. I want tea.' [S14]
```

(178) $h\bar{t}ya$ $m\bar{a}$ $hn\bar{a}$ PRON.3FSG NEG here

'She is not here.' [S12]

In example (173), only the adjective $kab\bar{\imath}ra$ 'big, old' is negated by the negation marker, which is positioned just before the word, although a contrastive sense to the whole sentence is given by the initial $l\bar{a}kin$ 'but'. In (175), $m\bar{a}$ followed by the indefinite pronoun results in the negative indefinite pronoun $m\bar{a}$ had 'no one'.

In some cases, the adjective or a PP (as in the example below) can be negated by the noun $\dot{g}\bar{e}r$ 'other':

```
(179) haḍā z-zōg riggāl ġēr

DEM.PROX.MSG DEF-husband.MSG man.MSG other_than

maḍbūṭ

acceptable.MSG

'This husband is not an acceptable man.'61 [S1]
```

As the examples above show, the negative marker in a noun phrase always precedes the lexical item it negates.

Verb phrases can be negated by either $m\bar{a}$ or $l\bar{a}$, and both immediately precede the verb. More than depending on the morphological form of the VP (i.e., s-stem or p-stem), it seems that the negative markers are linked to the VP temporal and/or aspectual value. Therefore, $l\bar{a}$ tends to negate the past and $m\bar{a}$

⁶¹ According to Islamic rules (i.e., he would drink alcohol).

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the non-past. This, however, is subject to a degree of variation: in (180), the speaker negates a past s-stem form in a narrative context with $m\bar{a}$. This variation might be caused either by the influence of other Arabic dialects through television, for example, or by aspectual values inherent in the context of narration. By contrast, example (183) shows the negative marker $l\bar{a}$ negating a p-stem verb in a past narrative context.⁶²

More insights are certainly needed. However, without trying to draw any final conclusion, it is worth mentioning that S2 in (180)—despite being an illiterate AS like S1 in (183)—was more exposed to the language of the media, since she was often found enjoying Egyptian soap operas.

(180) il-imām mā hāf-he

DEF-imam.MSG NEG feared.3MSG-PRON.3FSG

'The imam was not afraid of her.' [S2]

mm-i mā trūm taṭbaḥ l-inne
mother.fsg-pron.1sg neg can.3fsg cook.3fsg because

yad-he matʿūre

hand.fsg-pron.3fsg injured.pp.fsg

'My mother cannot cook because her hand is injured.'

[S3]

(182) hadī ṣaġīra, mā abġā-ha

DEM.PROX.FSG small.FSG NEG want.1sg-pron.3FSG

'This (girl) is young. I don't want her.' [S10]

⁶² This is linked to the use of the p-stem verb in past contexts, which has been explained in the present chapter, §1.2.1.

(183) $h\bar{u}wa$ $l\bar{a}$ ya'ti-he $mal\bar{a}bis$ $w-ful\bar{u}s$ PRON.3MSG NEG give.3MSG-PRON.3FSG cloth.MPL CONJ-money.COLL 'He doesn't give her clothes or cash.' [S1]

The negation marker $l\bar{a}$ is also used as a negator in prohibitive sentences:

- (184) $l\bar{a}$ $ta'\bar{a}l$ $hin\bar{a}$ NEG IMP.come.MSG here

 'Do not come here!' [S12]
- (185) lā tūkli kḍāk

 NEG eat.2MSG like_this

 'Do not eat like this!' [S9]
- (186) lā trūḥi!

 NEG go.2FSG
 'Don't go!' [S6]

Finally, prepositional phrases are also negated by the particle $m\bar{a}$, always positioned before the preposition:

- (187) mā fīh byūt, mā šey siyyāra

 NEG EXIST house.MPL NEG EXIST car.FSG

 'There are no houses, there are no cars.' [S1]
- (188) mā 'ind-i fulūs

 NEG to-PRON.1SG money.COLL

 'I do not have cash.' [S8]
- (189) mā 'ind-iš miftāḥ māl bēt

 NEG to-PRON.2FSG key.SG GEN house.MSG

 'You do not have the house key.' [S9]

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When two (or more) negated sentences are coordinated, the main verb (or noun) is negated by $m\bar{a}$ and the linkers are usually wa and $l\bar{a}$, which negates the following verb (or noun):

```
(190) mā fīh karhabā wa lā tilifūn wa lā

NEG EXIST electricity.FSG CONJ NEG telephone.SG CONJ NEG

myā

water

'There is no electricity, nor telephone, nor water.' [S1]
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(191) 'ind-ha awlād 'amm lākin mā ysālo
to-pron.3fsg child.mpl uncle.msg but neg ask.3mpl
'an-ha wa lā 'arfū-he
about-pron.3fsg conj neg knew.3mpl-pron.3fsg
'She had cousins, but they don't ask about her, nor did
they know her.' [S14]

3.2. Remarks on Reinhardt's Negative Structure

As mentioned at the beginning of this section, there is a fourth negation linker used in the al-'Awābī district, i.e., the enclitic -ši and its emphatic form šīši. Reinhardt (1894, 282) states that the enclitic /-ši/ can be suffixed directly to the predicate it negates, e.g., huwwa-ši sekrān 'he is not a drunkard'. Consider these examples from his texts⁶³:

(i) u froḥ hest terāh ba'ado mākil-ši šei
'Denn er hatte noch nichts gegessen'
'Because he had not eaten yet' (Reinhardt 1894, 297)

⁶³ These are reported following Reinhardt's transcription and translation.

- (ii) lākin rām-ši
 - 'Konnte aber nicht'
 - 'But he couldn't' (Reinhardt 1894, 299)
- (iii) u šiši emrad min mšaufit l'ado
 - 'Es giebt nichts Krankmachenderes als der Anblick des Feindes.'
 - 'There is nothing more disastrous than the sight of the enemy.' (Reinhardt 1894, 301)
- (iv) ké hest-ši 'aleykum
 - 'euch liegt wohl nicht viel daran'
 - 'You don't care much about it' (Reinhardt 1894, 314)

As these examples show, the enclitic /-ši/ can be suffixed to any part of speech: a PP, as in (i); a s-stem verb, as in (ii); an adverb, as in (iv); and used as negative existential, as in (iii).

In his description of the negative clause, Reinhardt (1894, 281–82) reports various negative markers. In addition to the aforementioned $m\bar{a}$ and $l\bar{a}$ —"both negating the verb"—there are:

- the negative verb *laysa*, only used in the 3MSG form *les*;
- words like 'adem 'absence' or qille 'small amount, little';
- The clitic -ši, "welche dem zu verneinenden worte angehängt wird" 'which is attached to the negated word'.

All these forms appear in the texts at the end of his study, albeit some more often than others. Diem (2014, 89) found that negations with the clitic $-\check{s}i$ "considerably outnumber the negation with $m\bar{a}/l\bar{a}$ " in the descriptive parts of Reinhardt's monograph, but in the texts he gives a different picture. In fact, the narra-

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tors of the stories reported use all means of negation, with the only exception of 'adem and qille, which are still quite rare.

Lucas (2018, 2) reports a "purely postverbal negation of this kind" for (a) all of the sedentary dialects of historic Palestine, as well as those of northwestern Jordan, southwestern Syria and southern Lebanon; (b) marginally, Cairene Egyptian; (c) the Upper Egyptian dialect described by Khalafallah (1969); (d) Maltese, but only in prohibitives; (e) the Omani dialect described by Reinhardt; and (f) a small cluster of dialects spoken in the southern part of Yemeni Tihama.

Many modern Arabic dialects (e.g., Moroccan, Egyptian) use the negation complex $m\bar{a}$... - \check{s} to negate both verbal and nonverbal predicates. Ouhalla (2008, 357) reports a few examples from Moroccan Arabic to show how the complex works: $m\bar{a}$ always appears before the s-stem or the p-stem verb, and -ši is suffixed to the verb negated, e.g., mā ka-n-tkllam-ši ma'hum 'I don't talk to them'. In the case of nominal predicates, the complex shows two main patterns: it can appear on the left edge of the predicate, e.g., samīr maši hna 'Samir is not here', or -ši appears as an enclitic whenever the predicate is a noun, an adjective, or an adverbial element, e.g., samīr mā hnaši 'Samir is not here'. It seems that in most of the dialects that show this negative complex, the use of the clitic -ši alone is not possible, even though there are a few dialects in between that allow it. Simeone-Senelle (1996, 213-14) reports the use of the suffixed marker -š alone, but always to negate verbs and not nouns; she also attests the use of a reinforced form -šī, clitic or not.

In the Omani dialects that have been documented so far there is no evidence of this negation complex nor of the only enclitic form /-ši/.

In none of Holes' works (1989; 1996; 1998; 2013) is the clitic *-ši* mentioned as a form of negation for Omani Arabic; neither is it in Kaplan's (2008) nor in Webster's (1991) work on Bahla in his description of the Āl Wahība of Oman.

Nevertheless, Brockett (1985) and Nakano (1994)—in their brief descriptions of Khabura and Zanzibar Arabic, respectively, provide some examples in favour of -ši. Brockett (1895, 140) says that šīši is "a Bedouin expression" according to one of his informants originating from the Jabal Akhdar region—hence, close to the district of al-'Awābī. Nakano, on the other hand, provides only one or two examples with šīši used as 'nothing' (cf. Diem 2014, 90). This is in accordance with Reinhardt (1894, 30), who reports šyšy and māšay as 'nothing'.

Having now compared the sources available, we can postulate—in accordance with Diem (2014)—that the clitic /-ši/ was probably the original negative construct used in the region, before being almost entirely replaced by $m\bar{a}$ under the influence of non-š-dialects as the ones spoken in the Arabian Peninsula.

Further evidence of this theory is given by the following extract, a traditional song of Jabal Akhdar performed by speaker 13:⁶⁴

(192) w-ida gīt w-int aġbār w-anā afrāḥ w-ḥad-**ši** bēnⁱ-nā yislāḥ min šyuḥīn wa ^corbān

 $^{^{64}}$ The text of the entire song is given in the Appendix.

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mā min šyuḥ ahel-ši d-dār
w-eḍann mā egī aḥsār
w-agīb mṣarr min el-kbar
'If he goes and you are poor and I am happy
and no one is between us to mediate
among shaykhs and people,
which⁶⁵ of these shaykhs is not from the people (family)
of the house
and I think I won't lose anything
I bring the biggest mṣarr (lit. 'a mṣarr among the biggest').' [S13]

In the song, the clitic $-\check{s}i$ is used to negate two nominal predicates, i.e., had, 'someone' and then ahel 'family, tribe', which is apparently a phenomenon that does not occur in any of the dialects cited above. The indefinite pronoun $had-\check{s}i$ 'no one' is reported by Reinhardt (1894, 29) as the most common form in his data, but in the speech of my informants it has become obsolete and almost completely replaced by the indefinite $m\bar{a}$ had. Interestingly, the clitic $-\check{s}i$ seems to interrupt the synthetic genitive construction in the song, which is not possible in any of the dialect cited above. Although it might also be due to poetic licence.

In general, -ši is not used as a negator in most of Oman today (Lucas 2018, 2), and the investigations conducted for this work in the al-'Awābī district confirmed this statement as far as my informants are concerned. This negative enclitic has not

⁶⁵ The use of $m\bar{a}$ as relative pronoun 'that which, what' is also reported by Johnstone (1967, 67) for Peninsular dialects, although in the primary data the form $m\bar{u}$ is more common.

been found in the primary data collected and it is definitely not in use in the everyday speech.

The emphatic $\check{s}\check{i}\check{s}i$, on the other hand, is used by the OS in Wādī Banī Kharūṣ (i.e., speakers 4, 8, 13 and 15) as a negative existential 'there is/are not', instead of $m\bar{a}$ $\check{s}ay$ / $m\bar{a}$ fih:⁶⁶

- (193) šīši šay hnā

 NEG.EXIST thing.MSG here

 'There is nothing here.' [S8]
- (194) mā yrūm yiṭlaʿ l-inne šiši darag

 NEG can.3MSG come.3MSG because NEG.EXIST stair.MSG

 'He cannot go up because there are no stairs.' [S15]

 $^{^{66}}$ It is worth mentioning, however, that some of my informants told me that the negative existential $\check{s}\check{t}\check{s}\check{t}$ is normally used in the speech of OS in Rustaq.

CONCLUSION

This study had two main aims: providing a linguistic analysis of the Omani vernacular spoken in the al-'Awābī district (northern Oman) and assessing the diachronic variation this vernacular underwent by comparing the new data collected with the set provided by Carl Reinhardt in 1894. These aims sought to answer a few urgent questions such as: is Reinhardt's *Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar* (1894) still a reliable account of the vernacular spoken in the same area in the present day by speakers originating from the same tribes? How much of his material is still valid? And finally, to what extent has the influence of more prestigious forms of Arabic or MSA used in broadcasting and education impacted the vernacular spoken nowadays?

To answer these questions, this work consists of four chapters and an Appendix, providing an account of the dialect spoken by the consultants in the al-'Awābī district.

The issue of the reliability of Reinhardt's (1894) work was addressed in different parts of this study: first, the examination of its strengths and weaknesses in ch. 1, §6.0, which provided the impetus for this research.

Second, in ch. 2 on Phonology, we saw how syncope is a much more widespread phenomenon in Reinhardt's account of this dialect than in the primary data, where syncope mainly depends on vowel quality (see ch. 2, §2.0). Monophthongisation seems to occur more frequently in the primary data than in Reinhardt's, who examines it only with regard to some specific

monosyllabic nouns (see ch. 2, §2.2). Admittedly, though, it is difficult to tell whether having access to more informants would have allowed the German scholar to sketch a different picture.

Third, in the section on nominal morphology, we saw how Reinhardt's set of data differs from the primary ones only in the field of numerals and pronouns. Particularly interesting in the light of diachronic variation is the neutralisation of the gender distinction in demonstrative prononuns which seems to be taking place in the district (or at least in my informants' speech). This neutralisation might easily be the result of the process of homogenisation, which is affecting the dialects of the Arabian Peninsula, since we have already seen it happening in other parts of the region.

In the section on verbal morphology, we found even more frequent differences: the realisation of the conjugation of the strong verb (see, for example, Table 3.37) and the formation of the future tense appear quite different (see for example the use of the bi-prefix in the primary data and the ha-prefix in Reinhardt's).

The chapter on syntax constitutes the real novelty of this study: the description of the syntax in Reinhardt (1894) is restricted to the analysis of very few sentence types, albeit providing numerous examples.

The discussion on the active participle is particularly interesting from a dialectological point of view. If, on the one hand, the morphological pattern of the AP remained unchanged, its syntax, conversely, seems to have a wider spectrum of functions when compared to Reinhardt. Indeed, the German

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author lacks an extensive analysis of the AP and the present study adds new elements to the literary debate, also demonstrating how the AP is a very productive feature in the informants' speech.

The major differences relative to Reinhardt's account of syntax can be seen in the use of the genitive markers and in the negation system. For example, we have demonstrated that $h\bar{a}l$ does not convey a genitive relation, but rather behaves as a preposition and that the clitic $-\check{s}i$, reported by Reinhardt as the main form of negation in the area, is found in the primary data only in a traditional song by one OS (i.e., S13), completely replaced by the mainstream $m\bar{a}$ in all the others.

We have also seen in the primary data some degree of retention of the VSO word order, and restricted use of the apophonic passive for specific I form verbs, e.g., wilidt 'I was born'. Interestingly, this vernacular seems to retain the characteristic feminine plural forms in nouns, adjectives, verbs, and pronouns. However, strong variation can be seen in the realisation of the demonstrative pronouns, where the gender differentiation for the distal and proximal plural forms is fading.

This is an example of the diachronic variation that this study seeks to document in the al-'Awābī district. Numerous instances show that some syntactic features are slowly becoming obsolete, being replaced by Gulf or MSA alternatives. Examples include the abundant use of the relative pronoun *illi* over $b\bar{u}$ and the widespread use of the negative marker $m\bar{a}$ in all sentence types. The latter phenomenon is especially noteworthy if we

think about the negative system described by Reinhardt, which now appears highly obsolescent in YS and AS groups.

With regards to the criteria chosen for the recruitment of informants—i.e., age, provenance, and level of education—we have witnessed a remarkable homogeneity between al-'Awābī and Wādī Banī Kharūs, with the major differences found in the occurrence of imāla and use of archaisms in the lexicon—e.g., the cardinal points.

Level of education also seems to go hand in hand with age, since access to education was guaranteed to the Omani population only from the 1980s onwards. One big difference in terms of literacy of speakers is the use of the particle inn- to introduce complement clauses: according to the primary data, it is found in the speech of literate YS in the district, and never in the speech of the illiterate OS.

Oman's exit from isolationism certainly brought some extent of language variation—as also noticed by Leila Kaplan (2008) in regard to her informants in Bahla. This variation is especially visible if we consider the criterion of age. OS show a greater conformity to Reinhardt's material, compared to the other two groups: in terms of phonology, for example, the speech of OS shows no occurrence of imāla and a lower occurrence of monophthongisation. In terms of morphology, we have found frequent use of comparative forms of adverbs, e.g., efwaq < fog 'up, above', in OS and sporadic use in that of YS and AS. Moreover, we saw how OS seem more inclined to use an impersonal form of the active verb to express passivity—although the primary data are not sufficient to postulate this for certain. By Conclusion 257

contrast, we have acknowledged that in the domain of syntax, $b\bar{u}$ —the relative pronoun also reported by Reinhardt (1894)—occurs more often in the speech of YS than in that of the OS, who tend to use the more mainstream *illi*. We have found traces of the use of the clitic - $\dot{s}i$ and its emphatic counterpart $\dot{s}i\dot{s}i$ in the speech of two old men in the district (i.e., S8 and S13) and in one old woman (i.e., S15).

Although gender was not one of the criteria used for recruiting participants, the primary data showed an interesting differentiation in this sense, that is the AP forms $b\bar{a}\dot{g}i$ (only used by male speakers) and $b\bar{a}ya$ (only used by female speakers).

One more conclusion we can draw from the argument explained in this study is the degree of influence of forms from neighboring dialects, the media and MSA. Evidence of a certain extent of influence can be found in the use of the relative pronoun illi-also found in Gulf, San'ani, and Najdi Arabic-over bū; in the use of bi- as a prefix for future tense, whereas Reinhardt (1894) reported ha-; in the use of mā as negative marker for all sentence-types, except coordinated negative clauses and imperative mood, where $l\bar{a}$ is used instead. The latter is clear evidence of MSA influence—brought by education and broadcasting-since in the district we have found indications of other, older, forms of negation, which are also partly attested in neighbouring dialects. Finally, the use of the particle inn- in complement clauses—found predominantly in the speech of literate speakers—is another piece of evidence of MSA influence over this dialect.

Less influence from other Omani and neighbouring varieties seems to happen at a phonological level: we have seen how both Muscat and Dhofari Arabic show iambic stress, whereas the informants' speech in the al-'Awābī district maintain a trochaic stress.

The points made so far also support Holes' (2011b) thesis of a process of homogenisation which is happening in the Arabian Peninsula. The speed of diachronic change in this district of northern Oman—and in the region as a whole—is highly concerning and is demonstrated by the disappearance of certain lexical items and syntactic structures, which are progressively falling into oblivion through the generations. We have demonstrated how peculiar and rich the dialects of Oman can be: for example, the syntax of this vernacular showed a great number of archaisms, which at times relates this dialect to North Africa, e.g., the use of the auxiliary verb $d\bar{a}r/yid\bar{t}r$ 'to start' or the /-š/negation.

These unique features, together with the knowledge of plant names, traditional medicine, natural environment, and arrays of orientation so treasured by local people, need to be protected and cherished both by urgently documenting the Arabic varieties spoken in Oman and the Peninsula and by creating awareness among the younger generation of traditional languages and cultural practices. It is hoped that this study might be a first step in this direction.

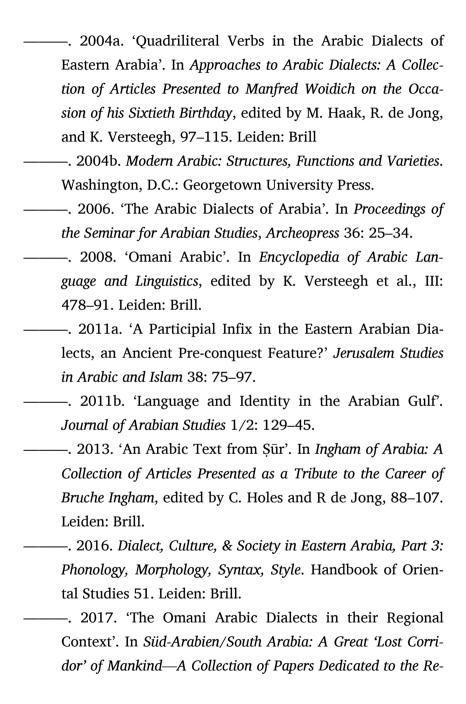
REFERENCES

- Abu-Mansour, M. H. 1992. 'Closed Syllable Shortening and Morphological Levels'. *Perspective on Arabic Linguistics*. IV: 245–62 Amesterdam: John Benjamins.
- Agius, D. 2002. In the Wake of the Dhow: The Arabian Gulf and Oman. London: Ithaca Press.
- Agius, D. 2005. Seafaring in the Arabian Gulf and Oman: The People of the Dhow. London: Kegan Paul.
- Beeston, A. F. L. 1982. *Sabaic Dictionary: English, French, Arabic*. Louvain-la-Neuve: Peeters and Beirut: Librarie du Liban.
- Behnstedt, P., and M. Woidich. 2011. Wortatlas der Arabischen Dialekte, Vol. I. Mensch, Natur, Flora und Fauna. Leiden: Brill.
- Bettega, S. 2017. 'Agreement with Plural Controllers in Omani Arabic'. In *Linguistics Studies in the Arabian Gulf (QuadRi Quaderni di RiCOGNIZIONI)* 7: 153–74. Turin: University of Turin.
- . 2019a. *Tense, Modality and Aspect in Omani Arabic*. Naples: Università degli Studi di Napoli 'L'Orientale'.
- ——. 2019b. 'Genitive markers in Omani Arabic'. In *Romano-Arabica* 19: 223–37.
- Biberstein-Kazimirski, A. 1860. Dictionnaire Arabe-Français: Contenant Toutes les Raciness de la Langue Arabe, Leurs Dérivés, Tant dans L'Idiome Vulgaire que dans L'Idiome Littéral, ainsi que les Dialectes d'Alger et de Maroc. Paris: Maisonneuve et cie.

- Boersma, P., and D. Weenink. 2017. PRAAT: doing phonetics by computer [Computer program]. Version 6.0.24, retrieved 27 January 2017 from http://www.praat.org.
- Brockett, A. A. 1985. *The Spoken Arabic of Khābūra on the Bāṭina of Oman*. Manchester: Manchester University Press.
- Brustad, K. 2000. The Syntax of Spoken Arabic: A Comparative Study of Moroccan, Egyptian, Syrian, and Kuwaiti Dialects. Washington, D.C.: Georgetown University Press.
- Cantineau, J. 1960. *Cours de Phonétique Arabe*. Paris: Libraire C. Klincksieck.
- Caubet, D. 1991. 'The Active Participle as a Means to Renew the Aspectual System: A Comparative Study in Several Dialects of Arabic'. In *Semitic Studies in Honor of Wolf Leslau*, edited by Alan S. Kaye, 209–24. Wiesbaden: Harrassowitz.
- Comrie, B. 1976. *Aspect*. Cambridge: Cambridge University Press.
- ——. 1985. Tense. Cambridge: Cambridge University Press.
- Dahl, Ö. 1985. Tense and Aspect Systems. Oxford: Basil Blackwell.
- Davey, J. R. 2016. Coastal Dhofari Arabic: A Sketch Grammar. Leiden: Brill.
- Diem, W. 2014. *Negation in Arabic: A Study in Linguistic History*. Wiesbaden: Harrassowitz.
- Eades, D. 2009. 'Retention of the Passive Verb in a Bedouin Dialect of Northern Oman'. *Zeitschrift für Angewandte Linguistik* 51: 5–21.

- Eades, D., and M. Persson. 2013. 'Aktionsart, Word Form and Context: On the Use of the Active Participle in Gulf Arabic Dialects'. *Journal of Semitic Studies* 53/2: 343–67.
- Eades, D., and J. C. E. Watson. 2013a. 'Tense and Aspect in Semitic: A Case Study Based on the Arabic of the Omani Šarqiyya and the Mehri of Dhofar'. In *Ingham of Arabia: A Collection of Articles Presented as a Tribute to the Career of Bruce Ingham*, edited by Clive Holes and Rudolph de Jong, 23–54. Leiden: Brill.
- ——. 2013b. 'Camel Culture and Camel Terminology Among the Omani Bedouins'. *Journal of Semitic Studies* 58: 169–219.
- Eisele, J. C. 1993. 'Time Reference, Tense, and Formal Aspect in Cairene Arabic'. In *Perspective on Arabic Linguistics 5: Papers from the Fifth Annual Symposium on Arabic Linguistics*, edited by M. Eid and C. Holes, 173–212. Amsterdam: Benjamins.
- ——. 1999. Arabic Verbs in Time: Tense and Aspect in Cairene Arabic. Wiesbaden: Harrassowitz.
- Eksell-Harning, K. 1980. 'The Analytic Genitive in the Modern Arabic Dialects'. PhD dissertation, Göteborg University.
- ELAN (Version 5.6-FX)[Computer software]. 2018. Nijmegen: Max Planck Institute for Pshycholinguistics. Retrieved from http://tla.mpi.nl/tools/tla-tools/elan.
- Ghazanfar, S. A. 1995. 'Wasm: A Traditional Method of Healing by Cauterisation'. Journal of Ethnopharmacology 47: 125–28.

- Ghubash, H. 2006. Oman: The Islamic Democratic Tradition. New York: Routledge
- Glover, B. C. 1988. 'The Morphophonology of Muscat Arabic'. PhD dissertation, University of California, Los Angeles.
- Haak, M. 2006. 'Auxiliary'. In Encyclopedia of Arabic Language and Linguistics, edited by K. Versteegh et al., I: 216-21. Leiden: Brill
- el-Hassan, S. 2008. 'Mood (Arabic Dialects)'. In Encyclopedia of Arabic Language and Linguistics, edited by K. Versteegh et al., III: 262-69. Leiden: Brill.
- Hayes, B. 1995. Metrical Stress Theory. Chicago: The University of Chicago Press.
- Hoffman-Ruf, M. 2013. 'Aspects of the Relationship Between Oman and Germany in the Late 19th and Early 20th Century'. In Oman and Overseas, edited by M. Hoffmann-Ruf and A. Al Salimi, 449–61. New York: Georg Olms.
- Holes, C. 1989. 'Towards a Dialect Geography of Oman'. Bulletin of the School of African and Oriental Studies 52/3: 446-62.
- ——. 1990. Gulf Arabic. Croom Helm Descriptive Grammars Series. London: Routledge.
- ——. 1995. Modern Arabic: Structures, Functions and Varieties. Harlow, Essex: Longman.
- -. 1996. 'The Arabic Dialects of South Eastern Arabia in a Socio-Historical Perspective. Zeitschrift für Arabische Linguistik 31: 34–56.
- 1998. 'Retention and Loss of the Passive Verb in the Arabic Dialects of Northern Oman and Eastern Arabia. Journal of Semitic Studies 43/2: 347-62.



- establishment of South Arabian Studies in Austria, edited by R. Stiegner I: 287–95. Münster: Ugarit-Verlag.
- (ed.). 2018. Arabic Historical Dialectology: Linguistic and Sociolinguistic Approached. Oxford: Oxford University Press.
- Horesh, U. 2009. 'Tense'. In *Encyclopedia of Arabic Language and Linguistics*, edited by K. Versteegh et al., IV: 454–57. Leiden: Brill.
- Ingham, B. 1994. *Najdi Arabic: Central Arabian*. Amsterdam: John Benjamins.
- Iványi, T. 2006. 'Diphthongs'. In *Encyclopedia of Arabic Language* and *Linguistics*, edited by K. Versteegh et al., I: 640–43. Leiden: Brill.
- Jastrow, O. 1980. *Handbuch der arabischen Dialekte*. Edited by W. Fisher. Wiesbaden: Harrassowitz
- Jayakar, A. S. 1889. 'The O'manee Dialect of Arabic: Parts I–II'.

 Journal of the Royal Asiatic Society 21: 649–87; 811–80.
- ——. 1900. 'Omani Proverbs'. *Journal of the Bombay Branch of the Royal Asiatic Society* 21. Cambridge: The Oleander Press (reprint 1987).
- Johnstone, T. M. 1967. *Eastern Arabian Dialects Studies*. Oxford: Oxford University Press.
- Joyce, M. 1995. The Sultanate of Oman: A Twentieth Century History. Westport, CT: Praeger.
- Kaplan, L. 2008. 'Remarks on the Bahla Dialect (Oman)'. In *Between the Atlantic and Indian Ocean: Studies on Contemporary Arabic Dialects*, edited by S. Prochazka and V. Ritt-Benmimoun, 265–78. Vienna: Lies Münster.

- Kayapinar, M. A. 2008. 'Ibn Khaldun's Concept of *Assabiyya*: An Alternative Tool for Understanding Long-term Politics'. *Asian Journal of Social Science* 36: 375–407.
- Ibn Khaldun. 1980. *The Muqaddimah: An Introduction to History*. 3 vols. Translated from the Arabic by Franz Rosenthal. Princeton, NJ: Princeton University Press.
- King, G. R. D. 2012. 'Al-Rub' al-Khālī'. In *Encyclopaedia of Islam*, edited by P. Bearman, Th. Bianquis, C. E. Bosworth, E. van Donzel, W. P. Heinrichs. 2nd edition, accessed 25 November 2018. http://dx.doi.org/10.1163/1573-3912_islam_SIM_6318
- Landen, R. G. 1967. *Oman since 1856: Disruptive Modernization in a Traditional Arab Society*. Princeton, NJ: Princeton University Press.
- Levin, A. 1998. *Arabic Linguistic Thought and Dialectology*. The Max Schloessinger Memorial Series. Jerusalem: The Hebrew University of Jerusalem.
- Lucas, C. 2018. 'On Wilmsen on the Development of Postverbal Negation in Dialectal Arabic. *Zeitschrift für Arabische Linguistik* 67: 44–71.
- al-Maamiry, A. H. 1988. *Omani Sultans in Zanzibar (1832–1964)*. New Delhi: Lancers Publishers.
- McCarthy, J. J. 1979. 'On Stress and Syllabification'. *Linguistic Inquiry* 10/3: 443–65.
- Morano, R. 2020. 'Functions and Uses of Active and Passive Participial Forms in al-'Awābī District Vernacular of Northern Oman'. *Al-'Arabiyya: The Journal of the American Association of Teachers of Arabic* 53: 109–28.

- 2022. 'The Expression of Possession in the al-\(^\text{S}\)Aw\(\text{a}\)b\(\text{b}\)\ District (Northern Oman)'. In Semitic Dialects and Dialectology: Fieldwork, Community, Change, edited by M. Klimiuk, 31-43. Heidelberg: Heidelberg University Publishing. Available open-access at https://heiup.uniheidelberg.de/reader/download/859/859-69-99051-1-10-20220628.pdf
- Nakano, A. 1994. A Basic Vocabulary of Zanzibar Arabic. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa.
- Nash, H., and A. Agius Dionisius. 2011. 'The Use of Starts in Agriculture in Oman'. Journal of Semitic Studies 56/1: 167-82.
- Noeldeke, T. 1895. 'Über einen arabischen Dialekt'. Wiener Zeitschrift für die Kunde des Morgenlandes 9: 1-25.
- Ouhalla, J. 2008. 'Negation'. In Encyclopedia of Arabic Language and Linguistics, edited by Versteegh et al., III: 355-60. Leiden: Brill
- Owens, J. 2008. 'Participle'. In Encyclopedia of Arabic Language and Linguistics, edited by Versteegh et al., III: 541-46. Leiden: Brill
- -. 2018. 'Dialects (Speech Communities), the Apparent Past, and Grammaticalization: Towards an Understanding of the History of Arabic'. In Arabic Historical Dialectology: Linguistic and Sociolinguistic Approaches, edited by C. Holes, 206-56. Oxford: Oxford University Press.
- Owtram, F. 2004. A Modern History of Oman: Formation of the State since 1920. London: I. B. Tauris.

- Payne, T. E. 1997. *Describing Morphosyntax: A Guide for Field Linguists*. Cambridge: Cambridge University Press.
- Peterson, J.E. 2004. 'Oman's Diverse Society: Northern Oman'. *The Middle East Journal* 58: 32–51. Washington, D.C.: Middle East Institute
- Persson, M. 2008. 'The Role of the *b*-prefix in Gulf Arabic Dialects as a Marker of Future, Intent and/or Irrealis. *Journal of Arabic and Islamic Studies* 8: 26–52.
- ——. 2015. 'Verb Form Switch as a Marker of a Clausal Hierarchies in Urban Gulf Arabic Dialects. In *Arabic and Semitic Linguistics Contextualized: A Festschrift for Jan Retsö*, edited by Lutz Edzard, 227–59. Wiesbaden: Harrassowitz.
- Prochazka, T. 1988. Saudi Arabian Dialects. Leiden: Brill.
- Prochazka, S. 2004. 'Unmarked Feminine Nouns in Modern Arabic Dialects'. In *Approaches to Arabic Dialects: A Collection of Articles Presented to Manfred Woidich on the Occasion of his Sixtieth Birthday*, edited by M. Haak, R. de Jong, and K Versteegh, 237–62. Leiden: Brill.
- ——. 2008. 'Prepositions'. In *Encyclopedia of Arabic Language* and *Linguistics*, edited by Versteegh et al., III: 699–709. Leiden: Brill.
- Qafisheh, A. H. 1977. *A Short Reference Grammar of Gulf Arabic*. Tucson, AZ: The University of Arizona Press.
- Rhodokanakis, N. 1908. Der vulgärarabische Dialekt im Dhofār (Zfār), Bd. I: Prosaische und poetische Texte, Uebersetzung und Indices. SAE 8. Vienna: Hölder.
- ——. 1911. Der vulgärarabische Dialekt im Dhofār (Zfār), Bd. II: Einleitung, Glossar und Grammatik. SAE 10. Vienna: Hölder.

- Reinhardt, C. 1894. Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar. Lehrbücher des Seminars für Orientalische Sprachen zu Berlin. 13. Stuttgart-Berlin: W. Spemann.
- Rentz, G. 2012. 'Banū Kharūs'. In Encyclopaedia of Islam, edited by P. Bearman, Th. Bianquis, C. E. Bosworth, E. van Donzel, W. P. Heinrichs, 2nd edition, accessed 25 November 2018. http://dx.doi.org/10.1163/1573-3912 islam SIM 4218
- Retsö, J. 1983. The Finite Passive Voice in Modern Arabic Dialects. Göteborg: Acta Universitatis Gothoburgensis
- ——. 2014. 'b-imperfect'. In Encyclopedia of Arabic Language and Linguistics, Online, accessed 16 February 2022. http://dx.doi.org/10.1163/1570-699 Encyclopedia of Arabic Language and Linguistics SIM 001004
- Riphenburgh, J. Carol. 1998. Oman: Political Development in a Changing World. London: Praeger.
- Al Salimi, A. and E. Staples. 2019. A Maritime Lexicon: Arabic Nautical Terminology in the Indian Ocean. Studies on Ibadism and Oman 11. Hildesheim: Georg Olms Verlag.
- Simeone-Senelle, M. 1996. 'Negation in Some Arabic Dialects of the Tihaamah of the Yemen'. Perspective on Arabic Linguistics 9: 207–21. Philadelphia: John Benjamins Publishing.
- Taine-Cheikh, C. 2008. 'Numerals'. In Encyclopedia of Arabic Language and Linguistics, edited by Versteegh et al., III: 447–52. Leiden: Brill
- Thesiger, W. (1959) 2007. Arabian Sands. London: Penguin Classics.

- Valeri, M. 2017. *Oman: Politics and Society in the Qaboos State*. London: Hurst & Company.
- Versteegh, C. H. M. 1997. *The Arabic Linguistic Tradition*. London, New York: Routledge
- ———. 2010. 'Contact and the Development of Arabic'. In: *Handbook of Language Contact*, edited by R. Hickey, 634–51. Chichester: Wiley-Blackwell.
- Vollers, K. 1895. 'Ein arabischer Dialekt gesprochen in Omān und Zanzibar, nach praktischen Gesichtspunkten für das Seminar für Orientalische Sprachen in Berlin bearbeitet von Dr. Carl Reinhardt, K. Dragoman'. Zeitschrift der Deutschen Morgenländischen Gesellschaft 49: 484–515.
- Watson, J. C. E. 1993. *A Syntax of Ṣanʿānī Arabic*. Göttingen: Harrassowitz.
- ——. 2002. *The Phonology and Morphology of Arabic*. Oxford: Oxford University Press
- ——. 2006. 'Arabic Moprphology: Diminutive Verbs and Diminutive Nouns in San'ani Arabic'. *Morphology* 16: 189–204.
- ———. 2011a. 'Arabic Dialects (General Article)'. In *The Semitic Languages: An International Handbook*, edited by S. Weninger et al., 851–96. Boston: De Gruyter Mouton.
- ———. 2011b. 'Word Stress in Arabic'. In *The Blackwell Companion to Phonology*, edited by M. V. Oostendorp, C. Ewen, E. Hume, and K. Rice, V: 79–121. Oxford: Wiley Blackwell.
- Wilkinson, J. C. 1987. *The Imamate Tradition of Oman*. Cambridge: Cambridge University Press

- Wilmsen, D. 2015. 'Perfect Modality: Auxiliary Verbs and Finite Subordinates in Levantine (and Other) Arabics'. *Al-* '*Arabiyya* 48: 157–74.
- Youssef, I. 2013. 'Place Assimilation in Arabic: Contrasts, Features, and Constraints'. PhD dissertation, University of Tromsø.
- el-Zarka, D. 2009. 'Reduplication'. In *Encyclopedia of Arabic Language and Linguistics*, edited by Versteegh et al., IV: 50–53. Leiden: Brill.

APPENDIX

This Appendix includes two sample texts, i.e., a monologue and a dialogue. They illustrate some interesting syntactic and morphological features pertaining to one or the other type, as discussed in the book.

Following the sample texts, the reader can enjoy some proverbs collected first-hand in the district and the full text of the traditional song mentioned in ch. 4, §3.2.

Sample Text 1

Duktūr māl wasm (Stāl, WBK-20/3/2017)

This text was recorded in Stāl with Maryam, a famous traditional healer in Wādī Banī Kharūs. Maryam is renowned in the district for her ability to heal people by *wasm* 'cauterisation' without leaving visible scars.¹ This practice is used only for specific types of diseases and when modern medicine has failed. In this sample text, the reader will find some interesting terms identifying the diseases cured by cauterisation.

For the transcription and translation of this text I was helped by S11. The text is a monologue, sometimes interrupted by S11's questions (reported in bold).

(1) anā yōm ašūf bāġīn wasm w-awsum-hum

¹ This traditional healing method is slowly disappearing in Oman. For more details about this practice, its history, and its applications, the interested reader is referred to Ghazanfar (1995).

- (2) yumkin sdr-o, yumkin ar-rīḥ, yumkin šey ģēr
- (3) matā an-nās ygyo?
- (4) yōm yikūn ba'ad fī-l-bidāya
- (5) *mū marad?*
- (6) hadā... ism-o il-mu^calda
- (7) ašūf il-qafas as-sadri yidgat 'ali-hum
- (8) w-ba'adin lāzim al-wams awsum taḥt aṣ-ṣadr martin, fī lyasār wa-l-yamīn
- (9) w-ba'adīn aftah šweyya
- (10) yumkin wāḥid isbū' aw yawmīn yikūn ġēr
- (11) w-baʿadīn ʿan ar-rīḥ awsum il-maʿida martin aw fī-ṣ-ṣboʿ alwāhde
- (12) baʻadīn ʻan il-ḥabbe
- (13) yōm yikūn il-ḥabbe fī tm-o... waram dāḫil dāḫil
- (14) w-yistwi il-waram mā yiqdar yigra^c
- (15) lāzim awsam fī-l-qafed
- (16) yōm yistwi waram dāḥil il-gism... il-wasm fī-l-qafed
- (17) wa ʿan el-ʿurq... haḍā l-maraḍ yikūn bēn il-ʿoyūn wa-l-uḍūn wa-l-asnān
- (18) idā l-wiga' fi hadā l-'urq būsum fi-l-qafed wa fōq ar-rās
- (19) ba'adīn wāḥid isbū' inšāllah tikūn murṭayba
- (20) mū ģēr tūsmi nōbe?
- (21) awsum 'an el-ġašya, lū'ān wa-l-ḥmūḍa nōbe

- (22) 'an yizū' awsum fī-l-baṭin
- (23) wa 'an wiga' ar-rās, ya'ni aš-šaqīqa?
- (24) maraḍ aš-šaqīqa ygī awgaʿ ʻind il-maġrib w-ʻind šuruq aššams
- (25) awsum warā il-udūn
- (26) ba'adīn 'an il-ḥabīt namūntīn, nu'īn
- (27) wāḥid ḥabīṭ ruṭub wa wāḥid ḥabīṭ yābis
- (28) inn-o il-ishāl il-hādd wa-l-imsāk
- (29) awsum fōq as-surra aw taḥt as-surra
- (30) 'an wiga' fi-l-'urq an-nisā il-wasm taḥt ba'ad rāba'a aṣ-ṣabe'
- (1) When I check, they want the cauterisation, then I cauterise them
- (2) it might be his chest, maybe a hernia, maybe something else

(3) when do people come?

(4) when it's just after the beginning (i.e., when the problem or the disease is in its initial stages)

(5) what disease?

- (6) This... its name is *mu'alda* (i.e., asthma affecting children between birth and 3 years old)
- (7) I check the rib cage (if) it presses on them

- (8) then if the cauterisation is necessary, I cauterise them under the chest two times, one on the left and one on the right
- (9) and then I open it a little
- (10) it may be a week or a couple of days, it is different
- (11) then, the hernia... I cauterise on the stomach two times or on the first finger
- (12) then, about the swelling
- (13) when the swelling is in the mouth... the bulge is deep into the mouth
- (14) and the bulge prevents you from swallowing
- (15) then I cauterise on the nape
- (16) when the bulge is inside the body... the cauterisation is on the nape
- (17) then, about the vein... this disease is between the eyes, the ears, and the teeth
- (18) if the pain is in this vein, I cauterise on the nape and above the head
- (19) and maybe after a week, she is healed inshallah
- (20) what else do you cauterise for?
- (21) I also cauterise for gastritis, nausea, and heartburn
- (22) like... one vomits, I cauterise on the belly
- (23) and what about headache, migraine?
- (24) migraine gets worse at sunset and at the sunrise

- (25) I cauterise behind the ears
- (26) and then, about two types of virulent (diseases)
- (27) one is virulent wet, and one is virulent dry
- (28) that is strong diarrhoea and constipation
- (29) I cauterise above the navel or under the navel
- (30) for the pain in the sciatic nerve... I cauterise under the fourth finger

Sample Text 2

'ayš māl gebel (al-'Alya, WBK-22/2/2017)

This text is a dialogue between S15 and, S11 and S8. It is set in the *mazra* 'palm garden' of S8.

S11 is S8's nurse and S15's niece. She has spent the previous couple of weeks working in Muscat and passed by to say hello and see how they were doing. She invited me to go with her to listen to S8's stories. This section of the dialogue illustrates numerous features discussed in this book, such as the use in WBK of *gins* 'sex' instead of $h\bar{a}l$ in the formula $k\bar{e}f$ $h\bar{a}l$? 'how are you?', the common use of APs, some examples of agreement with collective nouns, and one instance of apophonic passive i.e., *yinšad* 'to be asked'.

- (S15) Qarbo! Qarbo!
- (S11) kēf ḥāl-iš ḫālt-i? mū ḫbār-iš?
- (S15) bi-ḥēr wa-l-ʿafya, alḥamdillah, mū gins-kom?
- (S11) kull-na atyāb, šukran ḫālt-i

- (S8) 'ayni tūga'ni, sāyir martin lī-l-mustašfī lākin qalat-he idā laqti šiḥḥa tqūli-he tursilni 'attūr
- (S11) nzēn aba, mā muškila, anā hnā taww, agib-l-ek
- (S15) qarbi min al-bāb ilā dāḥil
- (S11) a-ah ḥālti, iḥna mista gilīn
- (S15) atīb qahwa hnā
- (S8) marra wāḥid surt 'ind awlād-i fī rustāq, šarraft il-makān wariga't
- (S15) dār yōm haḍāk yitmarraḍ w-yiglis arbaʿa ayyām aw ḫamse iyyām, awlād-o bāġīn bi-alfīn ryāl, qālo yalla sawwi biʿna ilhōš bi-alfīn lākin qāl-hum mā bāġī abīʿ-hin
- (S8) aqul-l-iš yōm ar-rasūl yinšad ʿan al-ḥarām qāl tinšid ʿan al-ḥalāl, lā tinšid ʿann-o, il-ḥalāl yidḥal min bāb wa yiḥrag min sabaʿ. mū l-ḥarām?
- (S11) subḥānallah... gīb kill šey 'ind-ik, bāya tisma' kill šey min 'ind-ik. ḥabbir-ha 'an 'yšt-ik māl gebel
- (S8) 'yšt-i māl gebel? kān asawwi 'arīš. wa-l-'arīš wa-qafā 'ali-he saba'īn ryāl, min fōq tšinko wa blēwit w-min taḥt w-dōr dāyor saḥāf, d'ūn. usammar dōr dāyor bi-msāmīr
- (S11) waqt il-barad tnām fōq saṭḥ?
- (S8) a-ah, lā, waqt il-harr enām fī-s-saṭḥ
- (S15) mā yrūm yiṭla^c l-inne šīši darag
- (S8) a-ah, taḥt fī-l-kurfāya. yōm yikūn šittā enām dāḥil, asawwi qahwa wāḥd-i wa-l-ʿayš yiṭal-ni, w-marra leben w-marra ṣalūna

- (S11) kam sanāt 'yšt fī-l-gebel?
- (S8) wāgid
- (S15) Come! Come!
- (S11) How are you auntie? What news do you have?
- (S15) I am fine and in good health, praise to Allah, how are you?
- (S11) All of us are fine, thanks auntie.
- (S8) My eye is bothering me, I have already been twice to the hospital, but I told her "If you meet Shiḥḥa, would you tell her to send me the medicine?"
- (S11) That's fine, aba, no problem. I'll bring it to you.
- (S15) Come inside! (lit. 'Come from the door into the inside')
- (S11) No, auntie, we are in a hurry.
- (S15) I'll bring coffee here.
- (S8) Once I went to my children in Rustaq, I visited the place and I came back.
- (S15) That day he fell sick and stayed like this for four or five days, his children wanted 2,000 ryals, they said "Let's sell the goats," but he said to them "No, I don't want to sell them."
- (S8) Listen (lit. 'I tell you'), when the Prophet was asked about what is prohibited he said "Question about what is legitimate, do not question about that, what is legitimate enters from one door and exits from seven." What is prohibited?

- (S11) Glory be to God!... Give (us) everything you have, she wants to hear everything you have (to say). Tell her about your life in the mountains.
- (S8) My life in the mountains? I used to make an 'arīš (i.e., an open hut made of palm-tree branches) and it was worth about 70 ryals, above there were zinc plates and all around palm leaves... I hammered with nails all around.
- (S11) When it is cold do you sleep under the roof?
- (S8) No, no, when it is hot I sleep on the roof.
- (S15) He cannot climb up because there are no stairs.
- (S8) No, (when it is cold) I sleep down(stairs) on the bed. When it is winter I sleep inside, I make myself a coffee and (somebody) brings me (lit. 'it comes to me') rice, sometimes *leben* (i.e., type of milk), sometimes *ṣalūna* (i.e., fish soup with rice).
- (S11) How many years did you live in the mountains?
- (S8) Many.

Proverbs

The proverbs presented in this Appendix were collected in Stāl and al-ʿAwābī with the help of speakers 7, 2, 12, and 15. For each expression a transcription and the equivalent English proverb are given; if not available, the translation and a brief explanation of the contexts of use are given.

Although the collection of proverbs was not one of the aims of this study, the core presented here traces a continuity with Reinhardt's (1894) work, especially since two of these proverbs were also reported by the German author. Admittedly, I did not check the whole list of proverbs in Reinhardt (1894, 396–418) with the informants, but rather they spontaneously provided me with some of them. Thus, there might be different ones which will correspond entirely to Reinhardt's with an indepth analysis and collection—which, however, needs to be postponed to a future study.

matā ṭalʿat el-qaṣr qāl ems ʿaṣar

'After seeing the castle, he says yesterday is old.'

Meaning: something that was the normality before turns to be outdated after seeing someone else's fortune.

iblīs mā yikassar wa 'ayyāna

'The Devil does not break his kitchen stuff.'

Meaning: nothing good can happen if the Devil is supporting you or is on your side, e.g., he helps you not to get caught if you behave badly.

ksīr wa 'awīr wa iblīs mā fīh hēr

'There is no good in defeat, blindness and Iblis.'

Meaning: often used for people who have bad luck.

yōm hallas el-'urs gē eš-šāyb yargas

'When the wedding is over, the elders start to dance.'

Meaning: often used in busy situations when only one group of people is working hard, while others are sitting doing nothing and suddenly become active again when everything is over.

lā tisruf w-law min el-bahr taġraf

'Do not desire more, even if your source is the sea.'

English: 'Desire has no rest'.

ya'yyibo 'alā n-nās wa l-'ayb fī-hum

'He who criticises people—the shame is in them.'

English: 'One does the blame, another bears the shame.'

Meaning: you only embarrass yourself by criticising someone.

el-bīdār mā la-hu ḥaṣṣ yōm el-hangrī rādī²

'Nothing belongs to the farmer when the rich (one) is satisfied'.

Meaning: while the landowner is making his fortune, the farmer is suffering and does not enjoy any of that fortune. Equally, some people build their fortune on the hard work of others.

al-musta^cgil mākil šōbe nay

'The person in a hurry eats the ripe things'.

English: 'Grasp all, lose all'.

al-fār yōm mā yinṭāl el-laḥm yaqūl ḥāys

'When the mouse cannot jump to the meat, it says it's rotten'.

English: 'Sour grapes.'

ḥad fī humma wa sēfū-hu yaġlī el-kumma

'Someone is very busy and Sayf is playing with his kumma.'

Meaning: often used to address people who are sitting doing nothing, while someone else is busy working.

² Also reported by Reinhardt (1894, 400).

جرة ولقيت غطاها

garra w-lagīt ģitā-he

'Every pot has its own lid.'

English: 'One size does not fit all.'

تولف العد والحربي

tūllef el-'id wa-l-harbī

'Il-'id and il-harbī combined.'

Meaning: al-id and al-harbi are two smaller streams in Wādī Banī Kharūṣ that originate in al-ʿAlya. They are very dangerous when their flood combines during the rainy season. The proverb is used for people who are usually quiet, but suddenly erupt in anger.

بو يتكل على غيره وإقل خيره

bū yatkall 'alā ģēr-o w-gallal hēr-o

'Who relies on someone else loses his right.'

Meaning: never emulate anyone, always be yourself.

الشيفة شيفة والمعانى ضعيفة

aš-šīfa šīfe wa-l-ma'ānī da'īfe3

'The appearing is shown, and the meaning is weak.'

English: 'The cowl does not make the monk.'

³ Also reported by Reinhardt (1894, 401).

A Traditional Song

The traditional song presented here has been recorded with speaker 13, a man from Stāl in Wādī Banī Kharūş.

msarr al-'ōd mā tāynno who is bringing him the big msarr min smāhil šārāynno he is buying it from Smāhil w-fōq ar-rās dāynno and is putting it on the head wa 'an eš-šams tahmanī because the sun is burning wa'an il-humma tūga'ni unless the fever hurts me w-ida gīt w-int aġbār w-anā afrāḥ If he goes and you are poor and I am happy w-had-ši bēnⁱnā yislāh and no one is between us to mediate min šyuḥīn wa 'orbān among shaykhs and people mā min šyuḥ ahel-ši d-dār which of these shaykhs is not from this tribe (family) (lit. 'from the family of the house') w-eḍann mā egī aḥsār and I think I won't lose anything w-agīb msarr min el-ekbar I bring the biggest maarr (lit. 'a maarr among the biggest') w-atbāhā bi-l-bilād

I will show off in the village w-qalūlī l-boḥal ḍayyil (= wāgid)
They told me I am very stingy w-ḍammūnī ḥuwāni
Brothers, give me a hug w-ḍammūnī banī slīma
Give me a hug, Banī Slīma (i.e., name of tribe) šillo ʿan-nī al-qima
They took my dignity from me

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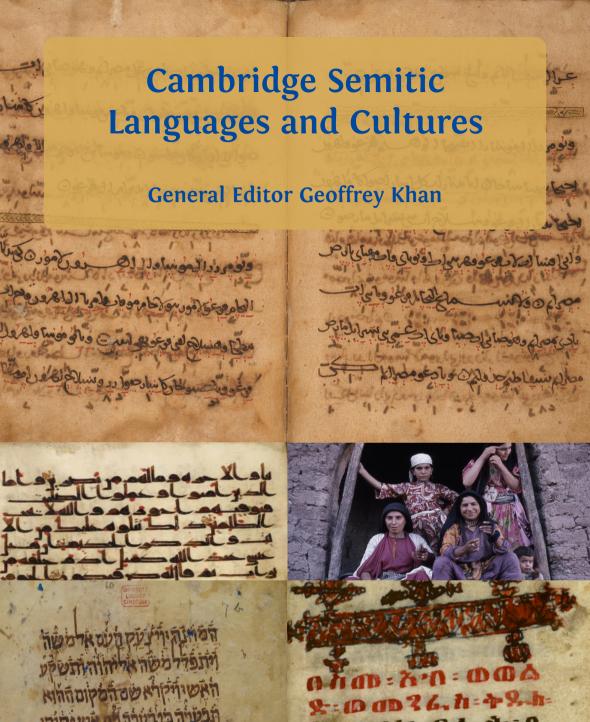
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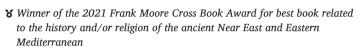


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Diachronic Variation in the Omani Arabic Vernacular of the Al-'Awābī District

From Carl Reinhardt (1894) to the Present Day

Roberta Morano

In this monograph, Roberta Morano re-examines Carl Reinhardt's 'Ein arabischer Dialekt gesprochen in 'Oman und Zanzibar' (1894), a key work in Omani Arabic dialectology until the 1980s, when new linguistic studies on the Arabic varieties spoken in Oman began to appear.

The book provides a linguistic analysis of the Omani vernacular spoken in the al-'Awābī district (northern Oman), based on the comparison of native inhabitants' speech with data collected by the author. This comparison reveals a wide diachronic linguistic variation in the region, and the threat that such variation poses to linguistic features specific to the vernacular.

Organised in four chapters, the book introduces a sociolinguistic analysis of the Omani language, followed by an in-depth analysis of the al-'Awābī vernacular. The appendix includes two sample texts, fourteen proverbs and one traditional song. This study will be of interest to those working in the fields of Omani Arabic, historical and comparative linguistics, translation and interpretation, or those with an interest in how languages develop over time.

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