A Grammar of Standard Classical Arabic

The Authors

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Pr	eface		11						
1.	Introd	luction	13						
	1.1.	History of Arabic	13						
	1.2.	About this book	14						
2.	The A	rabic script	17						
	2.1.	The Arabic alphabet	17						
	2.2.	Writing Arabic words	20						
	2.3.	Vowels and pronunciation marks.	25						
	2.4.	Connecting hamzah	29						
	2.5.	Pronouncing the end of a sentence	29						
	2.6.	Pronouncing the end of a sentence	31						
3.	Nouns		33						
٦.	3.1.	Introduction	33						
	3.2.	Definiteness	33						
	3.3.	Definiteness	36						
	3.4.	Grammatical gender	37						
	3.5.	Exercises	43						
	3.3.	LIACICISCS	43						
4.	Topic-	Topic-comment sentences							
	4.1.	Introduction	45						
	4.2.	Forming topic-comment sentences	45						
	4.3.	Matching the gender between the topic and the comment	46						
	4.4.	Detached pronouns	48						
	4.5.	A definite noun as the comment	52						
	4.6.	An indefinite noun as the topic	53						
	4.7.	\hat{g} wa- "and", \hat{b} fa- "so"/"and then", and أُوْ fa - "so"/"and then", and أَوْ	53						
5.	Prepo	sitions	55						
	5.1.	Introduction	55						
	5.2.	True prepositions	55						
	5.3.	Pseudo-prepositions	58						
	5.4.	Attached pronouns	59						
	5.5.	Translating prepositions	61						
	5.6.	Sentences and phrases with prepositions	62						
	5.7.	Sentences with an indefinite subject	62						
	5.8.	Prepositions with multiple nouns/pronouns	63						
	5.9.	To have something	64						

6.	Past v	erbs	67
	6.1.	Introduction	67
	6.2.	Arabic word roots	67
	6.3.	The form 1 past verb	68
	6.4.	Verbal sentences	69
	6.5.	Verbs with doees	70
	6.6.	Verbs with doer pronouns	72
	6.7.	Verbs with doee pronouns	76
	6.8.	Multiple verbs for one doer	78
	6.9.	Order of words in a sentence	79
	6.10.	Negating past verbs	81
	6.11.	The particle قَدْ qad	81
	6.12.	Separating doee pronouns from the verb	81
	6.13.	TODO	82
7	A digat	cival nouns and descriptive noun phrases	00
7.	7.1.	Introduction	83 83
	•	Adjectives in English	-
	7.2.	Terminology: the <i>describer</i> and the <i>describee</i>	83 84
	7.3.		
	7.4.	Adjectival nouns in English	84
	7.5.	The describer and the describee in descriptive noun-phrases	85 86
	7.6.	Adjectival nouns as the information of a sentence	88
	7.7.		
	7.8.	Adjectival nouns used without a described noun	90
	7.9.	Adjectival nouns re-used as common nouns	90
	7.10.	Common-nouns used as describers in a noun-phrase	91
	7.11.	Multiple adjectival nouns describing the same noun	91
	7.12.	A prepositional phrase separating the describer from the de-	
		scribee	92
8.	Semi-f	lexible nouns	93
	8.1.	Introduction	93
	8.2.	Feminine markers	94
	8.3.	Categories of semi-flexible nouns	95
9.	Duals		101
-	9.1.	Introduction	101
	9.2.	Forming the dual	101
	9.3.	Dual describers and describees in descriptive noun-phrases	103
	9.4.		104
	9.5.		105
	9.6.		106
	9.7.	Verbs with dual doers	107
10.		plurals	111
	10.1.	Introduction	111
	10.2.	The $\bar{u}n$ sound plural	112
	10.3	The at sound plural	112

	10.4.	Conditions for forming the sound plural
	10.5.	Detached plural pronouns
	10.6.	Attached plural pronouns
	10.7.	Verbs with plural doers
11	Drolo	n plurale
11.	11.1.	n plurals
	11.1.	Review of word patterns and semi-flexible nouns
	11.3.	Patterns of the broken plural
	11.4.	Co-existence of multiple broken plurals
	11.5.	Co-existence of sound and broken plurals
	11.6.	Usage of plurals
12.	Annex	ation 155
	12.1.	Introduction
	12.2.	Forming the annexation
	12.3.	State of the annexe and base nouns
	12.4.	Definiteness of the annexation
	12.5.	Broken plurals and $\bar{a}t$ sound plurals in annexations {#broken-
	0.	plurals-and-at-sound-plurals-in-annexations}
	12.6.	Describers in an annexation
	12.7.	Semi-flexible nouns in an annexation
	12.8.	Annexations with more than two nouns
	12.9.	Pronouns as base nouns
		Duals and $\bar{u}n$ sound plurals in annexations {#duals-and-sound-
	12.10.	un-plurals-in-annexations \
	19 11	Annexations with "and"
		Annexation to a sentence
	12.12.	Numbers from one to ten
	12.14.	Usage of the annexation
13.	Irregu	lar nouns 175
-0.	13.1.	Introduction
	13.2.	The five nouns
	13.3.	Other irregular nouns
	13.3.	other integrated from the control of
14.	Proper	r nouns 185
	14.1.	Introduction
	14.2.	Definiteness of proper nouns
	14.3.	Meanings of names
	14.4.	Flexibility of proper nouns
	14.5.	
	14.6.	Eamr
	14.7.	The Replacement
	14.8.	Annexed names
	14.0. 14.9.	Names beginning with $\mathring{\mathbb{I}}$
		Place names
	14.11	Traines of thoes

		Titles
	14.13.	Nicknames
		The affiliate adjectival noun 201
	14.15.	Complete full names
15.	Callin	
	15.1.	Introduction
	15.2.	Calling out to specific persons 203
	15.3.	Calling out to unspecified persons 206
	15.4.	Omitting $y\bar{a}$ 206
	15.5.	Shortening the attached pronoun $_{G}$ \bar{i} "my" 207
	15.6.	Calling out to Allāh by name
16.	Pointi	ng nouns 200
	16.1.	Introduction
	16.2.	The pointing nouns in Arabic 209
	16.3.	Definiteness of pointing nouns
	16.4.	Pointing noun for plurals of non-intelligent beings 211
	16.5.	The pointing noun phrase
	16.6.	The pointing noun phrase
	16.7.	Pointing nouns as other parts of speech
	10.,.	Tomaing notine as other parts of special 1.1.1.1.1.1.222
17.	u-state	e muḍārie verbs 223
•	17.1.	Introduction
	17.2.	Pattern for form 1
	17.3.	Vowel-mark on the middle root letter
	17.4.	Verb state
	17.5.	With doer nouns
	17.6.	With the direct doee
	17.7.	With doer pronouns
	17.8.	Future
	17.9.	Negation
		With قُدْ
	1,,10,	77.02
18.	The m	
	18.1.	Introduction
	18.2.	Patterns of the masdar for form 1 verbs
	18.3.	Usage of the masdar
	18.4.	Multiple masdars for the same verb 235
	18.5.	Masdars re-used as common nouns 236
	18.6.	Common nouns re-used as masdars 237
	18.7.	TODO
19.	a-state	e muḍāriɛ verbs 239
	19.1.	Introduction
	19.2.	Forming the a-state muḍāri ϵ verb 239
	19.3.	an
	19.4.	After ال li

	19.5.		245
	19.6.		
	19.7.	ال ن lan	248
	19.8.		
	19.9.		
20.	o-state	e mudārie verbs	25
	20.1.	Introduction	25
	20.2.	Forming the 0-state muḍāriɛ verb	25
	20.3.	With \bigcup for indirect commands	
	20.4.	With $\tilde{\psi}$ for prohibitions	
	20.5.	With کُوْ for "did not"	
	20.6.		
	20.7.	Other uses of the 0-state muḍāriɛ verb	
	20.8.	The verb of command	
		Ġ	
21.	Additi	onal forms of the verb	259
	21.1.	Introduction	259
	21.2.	The form 2 verb فَعُلُ يُفْعُلُ عُنْ عُلِي	259
	21.3.	Introduction	260
22.	The ac	lverb of time and and the adverb of place	263
	22.1.	Introduction	263
	22.2.	Determining when a noun is an adverb of time or place	
	22.3.	The adverb or time	
	22.4.	The adverb of place	263
	22.5.	The deputy adverb of time and place	266
	22.6.	Using prepositions instead of adverbs of time and place	
	22.7.	Using مِنْ before some adverbs	269
	22.8.	and its sisters	
	22.9.	The use of an adverb without an obvious verb	
		Multiple adverbs of place with a single verb $\ldots \ldots \ldots$	
	22.11.	Some commonly used adverbs of time and place	274
23.	The al	osolute doee	279
	23.1.	Introduction	279
	23.2.	The reinforcing absolute doee	
	23.3.	The qualifying absolute doee	280
	23.4.	The deputy to the absolute doee	283
	23.5.	Substituting the governing verb with the absolute doee as its	
		deputy	283
24.	The pa	assive verb	285
	24.1.	Introduction	285
	24.2.	Forming the passive verb	
	24.3.	The deputy doer	
		Impersonal use	

24.		29C
24.	6. Usage of the passive verb	291
25. The	e doer participle and the doee participle	295
25.		295
25.		295
25.		296
25.		-97 297
25.		-5, 302
25.		
25.		306
26 Th	e verb کان	200
20. 1110 26.	=	309
		309
26.	· · · · · · · · · · · · · · · · · · ·	309
26.	3. The muḍāriɛ verb يَكُونُ	314
26.	4. The verb of command کُنْ	317
26.		317
26.	b. Time signification of the past verb	318
26.		319
26.	8. ن with the ال of denial	325
26.	9. کان with the ال of deserving ال with the کان	325
ة إِنَّ 27.	and its sisters	327
27.		
27.	1. Introduction	328
27.	m É .	- 331
27.		334
27.		335
27.		335
27.		
27.		
•		
27.	9. The lightened versions كَأَنْ ,أَنْ ,إِنْ, and كَأَنْ ,أَنْ ,إِنْ	337
28. The	e connected nouns	343
28.	1. Introduction	343
28.		344
28.		346
28.		348
28.	_ a . a . a . a	353
28.		355
28.	The state of the s	357
28.		357 357
28.		358
20.	5. Sentences without connected nouns	ეეი
	1	361
29.	1. Introduction	361

	29.2.		361
	29.3.		365
		The question sentence within another sentence	
	29.5.	Usage of question nouns in quoting and standalone	368
	29.6.	Differentiating question words from their other functions $\ . \ .$	369
30	. Yes/no	o questions	373
Αŗ	pendi	ces	375
A.		for writing hamzah	375
	A.1.	Seats of hamzah	375
	A.2.	Rules for determining the seat of hamzah	376
	A.3.	Why so complicated?	384
	A.4.		
В.	Glossa	ary of terms	387
C.	Usage	and style	389
	C.1.	"There is a" sentences	389
	C.2.		
	C.3.	"What happened to"	392
	C.4.		
	C 5	about	202

Work in Progress

Preface

The primary texts of Islām (the Qur'ān and the Ḥadīth) are in Arabic. So too is much of its scholarly literature. However, there are many Muslims for whom Arabic is not a native language, yet who are familiar enough with English to study textbooks written in this language. The goal of this book is to help them learn Arabic at a beginner's level so that, together with a study of the appropriate expositional texts, they are one step closer to understanding the primary texts in their original language. We hope that this will, if Allāh wills, make them feel more connected to the primary texts and their teachings. Furthermore, they can be empowered to study the vast body of Arabic Islāmic literature.

Regarding the title of this book: the Arab grammarians were describing the Arabic language, drawing upon a corpus that included transmitted texts and the dialectal speech of informants. We term the language of this corpus to be *Classical Arabic* because of its considerable volume and its agreed upon significance and eloquence. In the process of describing the dialectal variation of Classical Arabic, a standard variety emerged and gained prevalence. Thenceforth, virtually all texts that were composed attempted to conform to the grammar of this standard. And it is the grammar of this *Standard Classical Arabic* that is the subject of this work.

While the grammar that we cover in this book is of Standard Classical Arabic, the vocabulary includes legitimate post-classical words and meanings. But we stop short of dealing with Modern Standard Arabic (MSA). Because the preponderance of its modern vocabulary would detract from the main focus of this book. And also because Western grammar works which focus on MSA tend to use modern texts as a corpus to re-describe and re-codify its grammar. Which can put the grammar of this definition of MSA at odds with the grammar of Standard Classical Arabic.

This book is a learning or teaching grammar, as opposed to being strictly a reference grammar. Therefore, generally, topics are covered, and examples are given, in a manner that assumes an understanding of only preceding content. We have, however, generally tried to origanize content coherently for convenient reference during learning.

We have also aimed to make this a self-instruction textbook so that a diligent student should, if Allāh wills, be able to study it independently. The target 12 Preface

learner is someone who has not been exposed to grammatical terminology beyond a grade school level. While terminology is necessary for a rigorous nonimmersive learning of language, we have tried to steer away from Latin-based terms like accusative, jussive, etc. Such terms, when first encountered by an uninitiated learner, may deter him from proceeding further. So we have in some places translated the meaning of Arabic grammar terms to English. In other places, we have used established English grammar terms where the terms are basic enough. We have even, in places, invented terms where we deemed appropriate. We have also used some grammatical terminology from Arabic directly, usually in cases where our target learner may have already been exposed to them from Qur'an recitation rules, or where the term is complex enough that creating a term specifically in English wouldn't make it any simpler. The drawback to this non-standard approach, however, is that the student may not be able to immediately relate the terminology he has learned in this book to established terminology in other grammar textbooks. To remedy this to some extent, we provide a glossary which maps the grammatical terminology used in this book to other, established, Latin-based and Arabic-based counterparts.

It may also be appropriate to inform the reader that we chose to present a subset, and sometimes a simplified version, of Arabic grammar. As such, the grammar presented here may not be entirely consistent with the comprehensive and harmonious framework developed by the Arab grammarians. We chose this approach because we felt that exposing the beginner to complex grammatical details at this stage would be more of a hindrance than a help in learning the language.

This book is a currently work in progress and is produced using the Quarto authoring and publishing framework. The code and text are open-sourced and developed at github.com/adamiturabi/arabic-tutorial-book. The typeset output is published at adamiturabi.github.io/arabic-tutorial-book/.

THE AUTHORS

Chapter 1.

Introduction

All praises are due to Allāh. We praise Him, seek His help, and ask for His forgiveness. We seek refuge in Allāh from the evil in our souls and from our sinful deeds. Whomever Allāh guides, no one can mislead. Whomever Allāh leads astray, no one can guide. I bear witness that there is no one worthy of worship except Allāh. I also bear witness that Muḥammad is His servant and messenger.

May the peace and blessings of Allāh be upon the Prophet Muḥammad, his family, his companions, and those who followed them with good conduct.

1.1. History of Arabic

Allāh, may He be glorified and exalted, revealed the Qur'ān 1400 years ago to the Prophet Muḥammad, may Allāh grant peace and confer blessing upon him. The language of the Qur'ān is the Arabic language, as it was understood by the Arabs at that time. The sayings and actions of the Prophet, may Allāh grant peace and confer blessing upon him, were recorded by his companions also in this Arabic language. Also, composed in this Arabic language, was a vast body of poetry that the Arabs would consider eloquent and worth transmitting. We will call the Arabic of this pre-Islāmic and early Islāmic era as Classical Arabic. The Classical Arabic language consisted of multiple dialects that were spoken by the different tribes and in the different regions of the Arabian peninsula.

All languages change naturally over time. For example, English has changed to such a degree that the Old English language spoken 1400 years ago would be unintelligible to us today. So too did the Classical Arabic dialects begin to change. But as part of preserving His religion, Allāh preserved the Arabic language as well. This was by means of the efforts of scholars who recorded the Classical Arabic language of the time of the revelation.

In the process of preserving Arabic, one particular variety became standardized and gained prevalence as a literary language over the other dialects of the Arabic of the early-Islāmic period. This standard Arabic, in its early period after standardization, is called *Standard Classical Arabic*. The pre-Islāmic and early Islāmic Arabic dialects (of which Standard Classical Arabic is but a standardized variety) are then referred to, collectively, as pre-Standard Classical

Arabic. Standard Classical Arabic was used as the language of religious scholarship, science, and literature in the Islāmic world. As scholars developed new branches of religious and secular sciences, new terms and meanings were added to it that are termed post-classical. A few words were also borrowed from foreign languages and Arabicized, as needed by the different scientific disciplines. (Pre-Standard Classical Arabic itself had a few Arabicized foreign borrowings from neighboring languages.) These additions were, by and large, deliberate, done by scholars who were experts in their fields and also well versed in Standard Classical Arabic, and validated by subsequent generations of scholarly discourse. Besides these needed additions, the grammar and core language remained remarkably unchanged.

While Standard Arabic was thus preserved from major change and was used for literary purposes, the language that was spoken by Arabs in their day-to-day lives continued to change over time from the pre-Islāmic Arabic dialects into the modern colloquial Arabic dialects. And so today, there exist two very distinct types of Arabic: the preserved Standard Arabic which is taught at schools and is primarily a written language, and the modern colloquial Arabic dialects which Arabs learn as their mother tongue and which are primarily only spoken and not written.



In modern times, many new words and meanings have been added to Standard Arabic, often via translation from Western languages, to keep up with technological advancements and modern media. This modern development of Standard Arabic is called Modern Standard Arabic. There are also a small amount of words, meanings, and grammatical usages, which existed in Classical Arabic, but which are deemed archaic, and are therefore largely unused, in Modern Standard Arabic.

Figure 1.1 (above) depicts this historical development of Standard Arabic.

1.2. About this book

1.2.1. Scope

In this book, we will study the grammar of Standard Classical Arabic. If Allāh wills, this will help you to begin to understand the language of the Qur'ān, the Hadīth, and Islāmic literature.

If your goal is to learn Modern Standard Arabic, then this book may still be of help because the core language and the grammar are essentially the same. However, you may prefer to study from a resource that focuses on the modern language.

1.2. About this book

This book does not touch at all upon the modern colloquial dialects that are spoken in the Arab world today.

1.2.2. Current status

This book is currently a work in progress, and not yet ready for study. There is a watermark on all online published pages indicating this status. The preface and this introduction have been written prematurely as a reference for guiding principles that we can refer to during the writing process. We publish updates online while the book is still a work in progress in the hope that it will help in correcting errors.

1.2.3. Methodology

We will start, if Allāh wills, with the Arabic script and present, in each chapter, a new concept of Arabic grammar, together with examples. Though there is none right now, we will also give, if Allāh wills, a vocabulary list and exercises for each chapter.

In order to organize content in a manageable and referrable way, we will give a reasonably full treatment of every topic upon its first encounter. But in actuality, an exhaustive understanding of the topic may not be absolutely essential to the core understanding of grammar that a learner needs at that stage. An example of such a topic is *semi-flexible nouns* (*diptotes* in Western grammars). Although identifying such material may not be easy for the learner, you may feel free to skim over such material and refer back to it later, as needed.

Some of the sentences we present, both as examples and as chapter exercises, because of their contrived nature, may seem of dubious usefulness to a learner wanting to learn practical usage. Also, when translating examples, we usually steer toward a literal, word-for-word, translation rather than an idiomatic one. This is in order to illustrate the function of each word, and to show a correspondence between the words in the Arabic sentence and the English translation. The resulting English will then often sound awkward, and even sometimes ungrammatical. We request the reader's patience and indulgence in these and other matters.

1.2.4. How to study from this book

1.2.4.1. Exercises

In answering the exercises, we strongly recommend that you memorize the vocabulary in full and write down the answers with pen and paper. We strongly recommend that you resist the tendency to answer the exercises only orally or mentally without writing them down, or look up the answers from the answer

key before attempting to write the answer yourself, or look up words in the vocabulary list without memorizing them, or proceed to the next chapter before memorizing the vocabulary and going through the exercises. You may also find yourself having to go back a few chapters every once in a while and revising the concepts therein. This is very normal and not a cause for any concern. It may also prove beneficial to re-do the exercises of that chapter when doing so.

1.2.4.2. Vocabulary

Know that while Arabic grammar requires effort to master to a proficient degree, the real barrier to reading and understanding Arabic texts by oneself is vocabulary. Arabic is a very rich language and knowledge of a few thousand words is needed before the student can begin to read texts independently. In fact, we would not be too far off to say that grammar, at this stage, is only a tool to help you make sense of the vocabulary that you are acquiring. So strive to achieve a balance between learning grammar and acquiring vovabulary. In appendix @ref(vocabulary-and-reading), we suggest companion reading material, dictionaries, and techniques on acquiring and retaining vocabulary.

Morlk-in Proes

Chapter 2.

The Arabic script

2.1. The Arabic alphabet

The alphabet consists of both consonants and vowels. In the English word "banana", "a" is a vowel, and "b" and "n" are called consonants. The Arabic alphabet traditionally has 28 letters, shown in the table below.

	Arabic let-	Tran- scrip-		463
No.	ter	tion	Name	Description
1	I	ā	alif أَلِف	A vowel like in English "man". But after these letters (خ،ر،ص،ض،غ،ق) it sounds like "awe" in English "awesome".
2	ب	b	bā' بَاء	Equivalent to English "b" in "boy".
3	ت	t	tā٬ ئاء	Similar to English "t" in "tall" but softer. Touch the tongue against the back of the top front teeth instead of just the gum.
4	ث	th 🗸	دِثْ t͡hā'	Similar to to English "th" in "think" but softer. Have your lips and cheek in a wide grin. Loosely bite the tip of your tongue between your front teeth and then force air out trying to hiss "ssss". Keep your tongue touching the top and bottom teeth and the hiss should come out like a "th" sound.
5	ج	j ḥ	jīm جِيم hāʾ خَاء	Equivalent to English "j" in "just".
6	ج ح	ķ	hā' حَاء	Similar to English "h" in "hat" but pronounced from the bottom of the throat. Take care there is no scraping as with $\dot{>}$.
7	ڂ	kĥ	kĥāʾ خَاء	Similar to "ch" in Scottish "loch". Try saying "kh" but with a scraping sound.
8	2	d	dāl دَال	Similar to to English "d" in "dog" but softer. Just like with \odot , touch the tongue against the back of the top front teeth instead of just the gum.

	Arabic let-	scrip-		
No.	ter	tion	Name	Description
9	ذ	đĥ	d͡hāl ذَال	Place your tongue as in ن and force air out But this time instead of trying to hiss "ssss' try to buzz "zzzz" and again keep your
			_	tongue touching the top and bottom teeth.
10)	r	rāʾ رَاء	Equivalent to English "r" in "rat".
11	j	Z	زاء zā'	Equivalent to English "z" in "zoo".
12	w	S	sīn سِين	Equivalent to English "s" in "see".
13	ش	sh	shīn شِين	Equivalent to English "sh" in "show".
14	ص	ķ	ṣād صَاد	An emphatic س that will be described later.
15	ض	ḍ	ḍād ضَاد	An sound unique to Arabic that will be described later.
16	ط	ţ	ţā٬ طَاء	An emphatic ت that will be described later.
17	ظ	dh	d̂ĥāʾ ظَاء	An emphatic خ that will be described later.
18	ع	ε	eayn عَيْن	A sound like "a" from the throat.
19	ع غ	gĥ	غَيْن ghayn	Somewhat like a "gh" sound but much softer. Try pronouncing \dot{z} but without any scraping.
20	ف	f	fāʾ فَاء	Equivalent to English "f" in "fox".
21	ë	q	qāf قَاف	Similar to English "k" in "kite" but further back in the throat.
22	ك	k	kāf گاف	Equivalent to English "k" in "kite".
23	J	1	lām لَام	Equivalent to English "l" in "light".
24	م	m	mīm مِيم	Equivalent to English "m" in "man".
25	ا ن	n	nūn ٽُون	Equivalent to English "n" in "nut".
26	ه	h	hā' هُاء	Equivalent to English "h" in "hat". Much softer than >
27	9	w/ū	واو wāw	As a consonant it is equivalent to English "w" in "water". It is also a vowel equivalent to English "oo" in "moon".
28	ي	y/ī	yā' يَاء	As a consonant it is equivalent to English "y" in "yellow". It is also a vowel equivalent to English "ee" in "meek".

Note that the letters $_9$ (wāw) and $_{\ \, \square}$ (yā') are both vowels and consonants. But that alif (alif) is only a vowel.

The consonant corresponding to alif is ε . Although ε ought to be considered a letter in its own right, it was originally only pronounced and not written. So it is not traditionally considered part of the 28-letter script.

No.	Arabic let- ter	Tran- scrip- tion	Name	Description
_	٤	,	هَمْزَة hamzah	Technically called a glottal stop, it is the sound of the breath stopping in the beginning of, and between the syllables in, the utterance "oh-oh".

2.1.1. Alternative order of letters

The above order of the letters in alphabetical sequence is currently used today. There is an alternative order that was more used in the past (from right to left):

This alternative order is discussed more in appendix @ref(abjad-order). (TODO: add appendix for أبجد order, discuss its use in lists and numerical value.)

2.1.2. Pronunciation notes

Some of the sounds are similar to sounds in English but others are very different. Here we will attempt to describe the sounds but we recommend that you learn the correct pronunciation from an experienced Arabic or Qur'ān teacher. Online videos may also help in practicing the sounds.

2.1.2.1. ص ṣād, ط ṭā', and ظ
$$\widehat{qha}$$

 $\dot{\phi}$ dād is thought to be unique to Arabic. There are two ways to pronounce it. The first is similar to an emphatic $\dot{\omega}$. The second is almost similar to $\dot{\omega}$. We reiterate that it is best to use audio training to help with pronouncing these sounds.

2.2. Writing Arabic words

2.2.1. Letters in different positions

When joining the letters, letters are modified in order to join to the preceding and following letter. The fully-joining letters can be in four positions:

- 1. by itself (isolated),
- 2. in the beginning of a group of joined letters,
- 3. in the middle of a group of joined letters,
- 4. in the end of a group of joined letters.

As we just mentioned, six of the letters (ι, ι, ι) don't join to the following letter. So these letters can only occur only in the end of a group of joined letters, or isolated by themselves.

In this book we will show a "Simplified Arabic" writing style where, in each of the four positions, the letter maintains its basic shape and is usually only slightly modified to join to the previous and following letter with horizontal lines.

To explain the method of modifying the letters when joining them, we will take \downarrow as an example and start with the isolated form:

Isolated form: ب

To modify this into the end form, we simply join a horizontal line to the right of the letter:

End form: ب.

To get the middle form, we take the end form — and cut off its tail which is at its left, and replace it with a horizontal line. We also move the dot slightly to get:

ب : Middle form

And finally, to get the beginning form, we take the middle form \perp and remove the horizontal line at the right:

Beginning form: -

Now most of the letters follow this common technique but a few of them are modified a little further in each form. These, more complicated, letters are غ ن غ and you can study them and the rest of the letters in the table below:

No.	Isolated	End	Middle	Beginning
1	1	L	none	none
2	ب	ب	ب	ب
3	ت	ـت	ت	ت
4	ب ث د ذ	ـث	・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・	י ה א ה ה ה א
4 5 6	ج	_ج	جـ	<u>ج</u>
6	ح	_ح	حـ	ح
7 8	خ	_خ	خ	خـ
	د	_د	none	none
9	ذ	ـذ	none	none
10	ر	_ر	none	none
11	j	j_	none	none
12	w	տ_		س_
13	ر ن س ش ص ض ط	ےش	_ش_	شـ
14	ص	ـص	_ص_	صـ
15	ض	ـض	_ض_	ضـ
16	ط	ـط	_ط_	ط ط
17	ظ ك ق ق غ.ع ل ك	ـظ	ـظـ	م کا
18	ع	_ع	ے	عـ
19	غ	_غ	غـ	غ
20	ف	ے	ف	ف
21	ق	_ق	ـقـ	ق_
22	ك	ىك	ک	ک
23	J	J_	T	ل
24	م	هـ	ш ш ш ш ш ш ш ш ш ш ш ш ш ш ш ш ш ш ш	٩٠ ٩ ٩ ٩ ٩ ٩ ١ ١ ٩ ١ ٩ ١ ١ ١ ١ ١ ١ ١ ١ ١ ١
25	Ü	<u>-</u> ن	نـ	نـ
26	٥	له ن له لم لك ك ق لغ بع لظ لح ق ق گ بر بر بد بد بخ بخ به ك ل با	-\- -\-	ے
27	9	9-	none	none
28	ي	<u>پ</u>	ب	يـ

You can see that each letter maintains a basic shape and is modified for each of the four positions.

2.2.2. Joining the different forms to make a word

Notice that when we modified the isolated form to get to the beginning, middle, and end forms, we added a horizontal line to each or both sides. It is this horizontal line which joines to the horizontal line of the neighboring letter.

As an example, we would like to join the following letters (starting from the right): م-ع-ش-ر into one word. The first letter is م so we modify it to its beginning form مـ. The next two letters are converted to their middle forms مــــ ... And the last letter , is converted to its end form مـــــ ... Then we join the horizontal lines together and get مـــــــ ... Usually, when we join letters like

this we shorten the horizontal lines so you will generally see the word like this معشر.

In this example, we needed the beginning, middle, and end forms of the letters. Isolated forms are used in a word when there is a partially-joining letter present that won't join to the following letter. The letter after a partially-joining letter will be in its beginning form even though it is in the middle of a word. But if it too is a partially-joining letter, or it is the last letter in the word then it will take its isolated form.

Let's take a look at some examples where a group of disjoint letters are joined to form a word:

Disjoint	Joined
 ذ-ل-ك	ذلك
ا-ح-م-د	احمد
ر-س-و-ل	رسول
و-ز-ي-ر	وزير
ر-ا-ز-ق	رازق

Notice that in the last example, all the letters were in the isolated form.

2.2.2.1. Simplified and Traditional writing styles

We have just shown how letters join to each other with a horizontal line in the Simplified Arabic writing style. Traditional Arabic writing styles are a little more complex than Simplified Arabic: some letters join almost vertically instead of horizontally. But when you get familiar with the Simplified Arabic writing style, if Allah wills, it will not be too difficult for you to read the Traditional Arabic writing style as well.

Here are some comparisions of letters joining to each other in the Simplified Arabic and Traditional Arabic writing styles.

Disjoint	Joined (simplified)	Joined (traditional)
 ت-م-ر	تمر	 تمر
ا-ل-ح-ج-ج	الحجج	الحجج
ا-ل-م-ا-س	الماس	الماس
ل-م-ح-ة	لمحة	لمحة
س-ح-ر	سحر	سحو
ب-ح-ي-ر-ة	بحيرة	بحيرة
ف-ي	في	في
·	بتثبيتتين	بتثبيتين

2.2.3. ة (closed tā')

 $\ddot{\circ}$ is a special letter which is merged from two letters of the alphabet. It is a $\ddot{\circ}$ but it is written as a $\dot{\circ}$ with two dots above it. $\ddot{\circ}$ is pronounced exactly as a $\ddot{\circ}$, except when it is at the end of a sentence in which case it is pronounced as a $\dot{\circ}$ as we'll explain later, if Allāh wills. $\ddot{\circ}$ occurs only at the end of a word so it has only an end form and an isolated form (used when the letter before it is a partially-joining letter).

Examples:

- فاطمة •
- شجرة •
- فتاة •

We call $\ddot{\circ}$ closed $t\ddot{a}$ because it appears as if have taken \Box and pressed it until it closed on itself. In contrast, $\dot{\Box}$ is called *open* $t\ddot{a}$ when needed to differentiate it from $\ddot{\circ}$.

2.2.4. Writing hamzah

We have mentioned that hamzah was a later addition to the Arabic alphabet and originally it was only sounded and not written. Hamzah can be written in a number of different ways:

- 1. "Seated" above (or below) a vowel letter: Hamzah can be written above the vowel letters thus: أَ وَ ئَ . When written over ي, the ي will not have any dots, thus: أَ ـُـــُـــُـــُـــُ . It may also be written under an alif thus: إ. Examples: إن ,فئة ,سؤلك ,أفعال.
- 2. "Unseated" after a letter. This has two sub cases:
 - a. Standalone, after a partially-joining letter or at the end of a word. Examples: عبء ,توءم ,تساءل.
 - b. Inline, in the middle of a word after a fully-joining letter. In this case hamzah is written above the horizontal line that joins the letters. Examples: بریئین, شیئا, خطیئة.

In all cases it is pronounced the same. There are actually a set of fairly complicated rules that determine which of the above ways to choose when writing hamzah. We present these rules in Appendix @ref(hamzarules). We recommend that for now, you memorize the spelling of each word that we present that contains a hamzah. When you are sufficiently advanced, and curious enough, you may refer to Appendix @ref(hamzarules) to learn the full set of rules.

2.2.5. Disambiguating letters that look similar

Some letters are very similar to each other and only differ in their dots or other slight differences. You should take care to distinguish between these letters. We will describe their similarities and differences here.

Isolated	End	Middle	Beginnning
ب	ب	ب	ب
ت	ـت	ـتـ	تـ
ث	ـث	ـــــــــــــــــــــــــــــــــــــــ	ثـ
ن	-ن	نـ	ے ن
ي	ي	ب	<u> </u>

These groups of letters differ too, only in their dots:

- ج, and خ
- ذ and د
- ز and ر •
- ش and س
- ض and ص •
- ظ and ط
- غ and ع •

The letters $\dot{\omega}$ and $\ddot{\omega}$ are similar in the initial and middle positions except for the dots. But in the isolated and final positions, the tail of $\ddot{\omega}$ goes lower than that of $\dot{\omega}$.

Isolated	End	Middle	Beginnning
 ف	؎	_ف_	 ف_
ق	_ق	<u> </u>	ق_

Be careful also not to confuse $\dot{\epsilon}$ and $\dot{\omega}$ in their middle forms. The loop for $\dot{\epsilon}$ is round where it is triangular and flat-topped for $\dot{\epsilon}$ (as it is for ϵ). Compare their middle forms in the table below:

Isolated	Middle
غ ف	<u>.</u> ė.

The letters alif | and lām \cup could also be confused for each other. Their forms are shown here again for easy comparison:

Isolated	End	Middle	Beginnning
I	L	none	none
J	_ل	工	٦

2.2.6. Joining alif after lām

When the letter alif follows $l\bar{a}m$ we would expect them to be joined like this $l+U\to U$. But actually, they are joined in a special way

$$I+J \rightarrow V$$

When the combination occurs at the end of a group of joined letters, it will appear thus:

JL

Examples:

- ألا •
- الإيمان •
- الصلاة •

2.3. Vowels and pronunciation marks.

2.3.1. Short Vowels

Arabic has six vowels. There are three short vowels which don't have letters in the alphabet. Instead they are shown with pronunciation marks:

- 1. a as the first vowel in English "manipulate", written with an a-mark \circ which is a small diagonal line above the letter like $\preceq ma$.
- 2. i as in English "bit", written with an i-mark \circ which is a small diagonal line under the letter like \downarrow bi.
- 3. u as in English "put", written with an u-mark $\mathring{\circ}$ which is like a tiny $_9$ wāw above the letter like $\mathring{=} fu$.

Examples of words with short vowels:

- فَتَحَ fataḥa
- eamila عَمِلَ •
- gutila قُتلَ •

2.3.2. Long Vowels

There are also three long vowels which are part of the alphabet:

- 1. \bar{a} generally written with an unmarked alif | and with the preceding letter having an a-mark. Example | ω $m\bar{a}$. This vowel is mostly pronounced like the vowel in English "man". If however, it comes after these letters | \hat{a} it is pronounced like English "awe".
- 2. \bar{i} like in English "meek" written with an unmarked ي yā' with the preceding letter having an i-mark. Example فِي $f\bar{i}$.
- 3. \bar{u} like in English "moon" written with an unmarked 9 waw with the preceding letter having an u-mark. Example 9 $\hat{d}h\bar{u}$.

Examples of words with long and short vowels:

- هَارُونُ hārūnu
- كَذَا kadĥā
- سَرَادِيبَ sarādība

2.3.2.1. \bar{a} vowel written with a small alif

Sometimes the \bar{a} vowel is written as a small alif $\dot{\circ}$, called a "dagger alif", instead of a regular alif $\dot{\circ}$. This is done only for a few commonly used words. Here are some examples:

- اهَـٰذَا hādhā
- ذَ ٰلكَ đhālika

2.3.2.2. \bar{a} vowel written with a yā

In some other words, the \bar{a} vowel is written with a yā' instead of an alif!. When this happens, we will write the yā' without its dots and write a dagger alif \dot{a} above it, like this \dot{a} . Here are some examples:

- ealā عَلَىٰ •
- رَمَىٰ *ramā*

2.3.3. Zero-vowel written with a 0-mark

As we have seen above if an Arabic letter has a vowel after it it will take one of the three pronunciation marks: ´o, ¸o, *o. If, however, there is no vowel after the letter we will put a zero-vowel o-mark on it o. This mark can generally only occur if there is a short vowel before the letter. Examples:

- گمْ kam
- مُنْذُ mundhu

- مِنْهُمْ minhum
 مِنْهَا minhā

2.3.4. Semi-vowels

Arabic has two short semi-vowels:

- 1. aw like in English "show". This is written with a waw with a o-mark on it and a short a vowel before it. Example پُ law.
- 2. ay like in English "bait". This is written with a yā' with a 0-mark on it and a short a vowel before it. Example کئ kay. Examples with short semi-vowels:
 - وَيْحَكَ wayḥaka
- غَيْرُهُ ghayruhu
- قَوْلُهُ gawluhu

It also has two long semi-vowels:

- 1. $\bar{a}w$ like in English "cow". This is written with a waw with a 0-mark on it and a long ā vowel before it. Example \tilde{a} \tilde{w} \tilde{a} \tilde{w} .
- 2. $\bar{a}y$ like in English "bye". This is written with a $y\bar{a}$ with a 0-mark on it and a long \bar{a} vowel before it. Example \hat{shay} .

These long semi-vowels are rare and may only occur at the end of a sentence.

2.3.5. Doubled letters

A word may contain "doubled" letters. This is when the same letter occurs, one after the other; the first letter has a 0-mark, and the second letter has a vowel. For example, in the word قَتْتَلَ qattala, the letter ت is doubled. When this occurs, we actually only write the letter once and put a "doubling mark" on it, like so: قَتُّل qattala. When pronouncing this word, stop at and stress the doubled letter qattala and make sure it does not sound like the undoubled letter in قَتَل qatala. Examples with doubled letters:

- كَبَّرَ kabbara
- مَدُّهُ بِhadduhu
- فَعَّالَ faɛɛāla
- سَكِّينُ sikkīnu. Note that the i-mark is below the doubling mark but above the letter ك. This is the most common way to write this, although having the *i*-mark below the letter is also sometimes done as well. (In this case, the doubling mark will still be above the letter.)
- مَفُودُ saffūdu
- ضَالِّينَ dāllīna
- مُزَّمِّلُ muzzammilu

2.3.6. Nūnation

In the next chapter, we will learn, if Allāh wills, that nouns in Arabic are sometimes pronouned with an extra $_{\dot{U}}$ sound at their end. This is called *nūnation*. Nūnation is indicated in writing, not by adding a the letter $_{\dot{U}}$ at the end of the word, but by writing the final vowel mark twice, thus:

- 1. ँ un, for example كِتَابٌ kitābun.
- 2. أ an, for example شَجَرَةُ shajaratan.
- 3. إنيت baytin. بَيْتِ baytin.

The nūnated a-mark ه has specific spelling rules: Generally, we will generally add a silent alif after it, for example سَالِمَ becomes سَالِمًا $s\bar{a}$ liman. This is done for all words except:

- 1. If the word ends with a ة . In this case we don't add the silent alif. For example, غَاضَتَةُ becomes غَاضَتَةُ phādibatan.
- 3. If the word ends with a hamzah. In this case, we might or might not write a silent alif, depending on the following rules:
 - a. If there is an alif before an unseated hamzah اء, then we don't add a silent alif. For example دَاءً becomes دَاءً $d\bar{a}$ 'an, not ادّاءً.
 - b. Otherwise, we add a silent alif after the hamzah. However, this may affect the writing of the hamzah, for example مُبْنُدَةً becomes مُنْنَدَةً becomes مُنْنَدَةً becomes المسلطة mubtada'an. This is discussed further in appendix @ref(hamzarules).

Here are some examples of nunated words:

- saɛdun سَعْدٌ •
- darban ضَرْبًا
- قَاض qāḍin
- هَعَةُ
- دُعَاءً duɛāʾan
- اَمْرَءًا imra'an
- شُتًا *shay* an
- سُوءًا sū'an
- غَنَنٌ ghabanun

2.4. Connecting hamzah

Some words in arabic begin with a o-mark. When this occurs a connecting hamzah Î (written as a tiny ∞ on an alif) is put before it. If this word comes in the beginning of the sentence the connecting alif is pronounced as a hamzah. Otherwise this connecting hamzah is not pronounced and the word is connected to the final vowel of the previous word in pronunciation. In this tutorial we will transcribe the connecting hamzah with a hyphen "-". Examples of connecting hamzah:

```
اِّفْتَحِ ٱلْبَابَ
'iftaḥi -lbāba
أُنْظُرْ
'undhur
```

If the previous word does not end with a vowel, then a helper vowel is added. The most common helper vowel is \circ . Example:

```
زَيْدٌ ٱلْكَرِيمُ
zayduni -lkarīmu
```

When one word ends in a long vowel and the next word begins with a connecting hamzah, the long vowel becomes a short vowel in pronunciation, but in writing the long vowel's letter is retained. For example:

```
أَخَذَ مِنَّا ٱلْكِتَابَ

'akhadha minna -lkitāba

ذُو ٱلْقَرْنَيْنِ

dhu -lqarnayni

فِي ٱلْبَيْتِ

fi -lbayti
```

2.5. Pronouncing the end of a sentence

When a word is at the end of a sentence and it ends with a long vowel, then the final long vowel is pronounced normally. However, when a word at the end of a sentence does not end with a long vowel, then the final letter's pronunciation mark is pronounced as a 0-mark when vocalizing the sentence. If the final letter is a \ddot{a} then it is pronounced as a \ddot{a} \ddot{b} with a 0-mark.

This change in pronunciation is only vocal, it does not affect how we write the pronunciation mark. Here we give some examples of words pronounced if they were at the end of a sentence:

```
فَتْحُ
fat·ḥ
```

```
عُقْبَةٌ
دuqbah
وَالِدَايَ
wālidāy
وَالِدَيَّ
wālidayy
```

If however, the final letter's pronunciation mark is a *an* mark then it is pronunced as a long- \bar{a} vowel. The only exception is if the final letter were $\hat{\delta}$, in which case it is then pronounced as a hā' with a 0-mark δ . Here are examples of words with *an* marks pronounced as if they were at the end of a sentence.

```
مَفْعُولًا
mafɛūlā
سَاجِدًا
sājidā
مَرْفُوعَةً
marfūeah
```

Note that the above exception is only for \ddot{s} . If a hamzah with an an mark occurs at the end of a word, then it too will be pronounced as if it had a long- \bar{a} vowel after it. Such is the case, whether or not a silent alif is written after the hamzah. Examples:

- مُنْتَدَءًا مُنْتَدَءًا مُنْتَدَءًا
- دُعَاءً is pronounced duɛā'ā

Similarly, if the word has a final $y\bar{a}$ that represents the long- \bar{a} vowel, and the letter before has an an mark, it is pronounced with the long- \bar{a} vowel at the end of the sentence. For example:

• مُصْطَفًى is pronounced mustafā

Except in this section, we will usually transcribe Arabic into English letters without modifying the transcription for the last word in the sentence. This is because the last vowel mark is helpful for us to learn the grammatical function of the word. But when saying the sentence out aloud you should pronounce the ending of the final word as we have just described.

```
For example, the sentence:

ذَهَبَ إِلَى ٱلْبَيْتِ

will be transcribed, in the remainder of this book, as:

dhahaba 'ila -lbayti

but should be pronounced as

dhahaba 'ila -lbayt
```

2.6. Qur'ānic script

In printed volumes of the Qur'ān, the spelling words is a little different from non-Qur'ānic Standard Arabic. The reasons for this are beyond the scope of this book. Here we'll just give a few examples and note that these differences are typically only found in printed volumes of the Qur'ān.

Standard Arabic	Qur³ānic Arabic
ٱلصَّلَاةَ	 ٱلصَّلَوٰةَ
ٱلسَّمَاوَاتِ	ٱلسَّمَـٰوَ ٰتِ
يَا ٱبْنَ أُمَّ	يَبْنَؤُمَّ



Motik in Prostess

Chapter 3.

Nouns

3.1. Introduction

A noun is a kind of word that is the name of something or someone.

Here are some examples of common nouns in Arabic:

Arabic word	Transcription	Definition
رَجُٰل رَجُٰل	rajul	man
رَجُل کِتَاب	kitāb	book
بَیْت	bayt	house
شَجَرَة	shajarah	tree
صَبْر	şabr	patience
وَقْت	waqt	time
طُعَام	ṭαεām	food
شَجَّرَة صَبْر وَقْت طَعَام اِبْن	'ibn	son

Note that the final letter in each word, above, does not have a vowel mark. This is because, the final vowel mark is actually variable, as we shall see later in this chapter.

When we discuss nouns outside of sentences we shall pronounce the \ddot{a} as a h. Therefore, \ddot{a} "tree", in isolation, is pronounced $\vec{shajarah}$, not $\vec{shajarat}$.

Some nouns begin with a connecting hamzah, for example: \hat{l}_{ij} ibn "son". When in the beginning of a sentence, the connecting hamzah will be pronounced with an i-mark \circ .

3.2. Definiteness

When talking about nouns it is necessary to introduce a topic called *definite-ness*.

A noun is *definite* when the person or thing it refers to is known. For example, if you say, "The man arrived." then the usage of the word "the" before "man"

tells us that the man is known to us. Therefore the noun "man" is definite in this sentence.

Conversely, if we had said "A man arrived." then the use of "a" before "man" tells us that the man is unknown to us. Therefore "man" is indefinite in this sentence.

"The" is called the definite article and "a" is called the indefinite article.

3.2.1. Definite nouns in Arabic

The definite article in Arabic is $\mathring{|}$ $^{\circ}$ $^{\circ}$ $^{\circ}$ $^{\circ}$ al. It corresponds to the English definite article "the". In order to make a noun definite, we attach $\mathring{|}$ $^{\circ}$ $^{\circ}$

For example, the definite noun "the book" in Arabic is ٱلْكتَابِ 'alkitāb.

 $^{\prime}$ al begins with a connecting hamzah; the hamzah will be pronounced only in the beginning of a sentence. And when it occurs in the beginning of a sentence, the hamzah is pronounced with a \circ a-mark.

3.2.1.1. Sun letters and moon letters

The noun "man" in Arabic is رَجُٰل rajul. To make this noun definite, we add al in to the beginning of the word. But instead of becoming الرَّبُ 'alrajul the word becomes al أَلْ arrajul. The arrajul in the word becomes silent and the arrajul gets doubled. This happens because the first letter arrajul in the word arrajul is from a group of letters called "sun letters". For all nouns beginning with sun letters, when الله put in the beginning, the arrajul is put in the beginning, the arrajul is put in the sun letter becomes doubled.

The rest of the letters in the alphabet are called "moon letters" and for words that begin with moon letters, the الله أل أل does not become silent and the moon letter does not become doubled. For example, b is a moon letter and we have already seen that كُنُاب b "book" becomes أَلْكتَاب b "the book".

```
The sun letters are ت ث د ذرز س ش ص ض ط ظ ل ن.
The moon letters are ء ب ج ح خ ع غ ف ق ك م ه و ي.
```

The names "sun letters" and "moon letters" were given because of the Arabic words for "sun" and "moon" respectively. "The sun" in Arabic is مَعْهُمُ 'ash-shams which begins with $\hat{\omega}$ which causes the $\hat{\mathbb{J}}$ in $\hat{\mathbb{J}}$ to be silent. "The moon" is الله 'alqamar which begins with $\hat{\mathbb{J}}$ which does not cause the $\hat{\mathbb{J}}$ in $\hat{\mathbb{J}}$ to be silent. Thus $\hat{\mathbb{J}}$ represents the sun letters and $\hat{\mathbb{J}}$ represents the moon letters.

Here are some examples of words that begin with sun letters:

Noun	Definite noun
رَجُل rajul "man"	'arrajul "the man" ٱلرَّجُل
رَجُل tājir "trader"	'attājir "the trader"
ألْعْبَة luɛbah "toy"	'alluɛbah "the toy"

3.2.1.2. The definite article ٱلُّ $^{\circ}al$ with nouns with an initial connecting hamzah

If the definite article $\dot{}^{\circ}$ $\dot{}^{\circ}$ i is with prefixed to nouns that have an initial connecting hamzah, then the $_{\cup}$ shall no longer have an o-mark $\dot{}^{\circ}$. Instead it shall have an i-mark $_{\odot}$. Example:

اَّلِاَبْن '*ali-bn* "the son"

3.2.2. Indefinite nouns in Arabic

Arabic has no indefinite article corresponding to the English indefinite article "a". In order to make a noun indefinite in Arabic, it is simply written or pronounced without the definite article أُوُّ al. For example, كتَاب $kit\bar{a}b$ "a book".

3.2.3. Differences in definiteness between Arabic and English

The articles "a" and "the" are types of words called *determiners*. Besides "a" and "the", English has other determiners like "some", "this", "that", etc. that can make a noun definite or indefinite. For example:

"This man gave that boy some food."

In the above sentence "man" and "boy" are definite, and "food" is indefinite.

English can also have definite or indefinite nouns without determiners. The definiteness of the noun is then determined by the meaning of the sentence. Consider, for example, the sentence:

"Time is valuable."

Here, we are not talking about some indefinite amount of time, but rather the general concept of time, which is known to us. Therefore, the noun "time" here is definite.

Consider now the sentence:

"We don't have to leave just yet; we have time."

Here, "time" has an indefinite meaning "[some] time".

36 Chapter 3. Nouns

As opposed to this complicated situation in English, Arabic uses only the definite article $\mathring{|}$ i i

Examples:

- "This man gave that boy some food."
 - man: definite; Arabic: ٱلرَّجُل 'arrujul – boy: definite; Arabic: ٱلْغُلَام 'alghulām – food: indefinite; Arabic: طَعَام taeām
- "Time is valuable."
 - time: definite; Arabic: ٱلْوَقْت ²alwaqt
- "We don't have to leave just yet; we have time."
 - time: indefinite; Arabic: وَقْت waqt

3.3. State

Nouns in Arabic have a property called *state*. The state of a noun is dependent on the function of the noun in a sentence. The state of a noun is indicated by the noun's ending. There are three states that a noun can be in. They are:

- 1. the U-state, indicated, for most nouns, by a \circ on the final letter of the noun.
- 2. the A-state, indicated, for most nouns, by a \circ on the final letter of the noun.
- 3. the I-state, indicated, for most nouns, by a \circ on the final letter of the noun.

When a noun is indefinite, then, for most nouns, it is also nūnated. Here, for example, is the noun كِتَاب kitāb "book" in its three states:

State	Indefinite "a book"	Definite "the book"
U-state A-state	kitābun كِتَابٌ kitāban كِتَابًا	[°] ٱڵڮؚؾؘابُ [°] alkitābu ٱڵڮِتَابَ [°] alkitāba
I-state	ِكِتَابٍ kitābin	alkitābi' ٱَلْكِتَابِ

The U-state is a noun's normal state in a sentence, and there needs to be a reason to take the noun out of this state into another state. We will begin to use state more in the next chapter if Allāh wills, where we learn how to form sentences.

3.4. Grammatical gender

Some nouns designate animate beings like "man", "woman", "boy", "girl", "dog", "cow", etc. Other nouns designate inanimate objects like "book", "house", "hand", "tree", "city", "food".

In dealing with the grammatical genders of such nouns, English uses three genders:

- 1. The masculine gender. This is used for nouns that designate male human beings and also some male animals. The pronouns used for the masculine gender are "he", "him", and "his".
- 2. The feminine gender. This is used for nouns that designate female human beings, and also some female animals. The pronouns used for the feminine gender are "she" and "her".
- The neutral gender. This is used for nouns that designate inanimate objects and animals in general. The pronoun used for the neutral gender is "it".

In Arabic, there are only two grammatical genders: the masculine gender and the feminine gender. All nouns in Arabic are either masculine or feminine in gender. Nouns that designate male human beings are assigned the masculine grammatical gender. And nouns that designate female human beings are assigned the feminine grammatical gender. Nouns that designate animals sometimes conform to the gender of the animal. Other times, they have a fixed gender. As for nouns that designate inanimate objects, these, too, are assigned a gender. For example, کَتَاب خُرَة kitāb "book" in Arabic is masculine. And کَتَاب shajarah "tree" in Arabic is feminine. We shall discuss this in more detail below.

3.4.1. Nouns that designate animate beings.

In Arabic, in terms of their form, nouns that designate animate beings are in three categories:

- 1. There are separate but matching nouns for the male and female animate beings.
- 2. There are separate and unrelated nouns for the male and female animate beings.
- 3. The same noun is used for both sexes.

We will discuss each of these categories below.

3.4.1.1. Matching nouns for male and female animate beings

In Arabic for some nouns that designate animate beings, the nouns for both sexes match each other. Here are some examples:

38 Chapter 3. Nouns

Primitive nouns

Arabic word	Gender	Definition
ibn ُ اِبْن	masc.	son
ibnah' ٱِبْنَة	fem.	daughter
ţifl طِفْل	masc.	child
tiflah طِفْلَة	fem.	(female) child
insān ٰ إِنْسَان	masc.	human being
insānah' إِنْسَانَة	fem.	(female) human being
hٍurr حُرّ	masc.	free man
hurrah حُرَّة	fem.	free woman
kalb کُلْب	masc.	(male) dog
kalbah كَلْىَة	fem.	(female) dog
hirr ھِرّ	masc.	(male) cat
hirrah هِرَّةُ	fem.	(female) cat

Derived nouns

Arabic word	Gender	Definition
muɛallim مُعَلِّم	masc.	(male) teacher
ٔ muɛallimah مُعَلِّمَة	fem.	(female) teacher
للب tālib	masc.	(male) student
ِطَالِبَة tālibah طَالِبَة	fem.	(female) student
<i>ṣāḥib</i> صَاحِب	masc.	(male) companion
ṣāḥibah صَاحِبَة	fem.	(female) companion
ṣadīq صَدِيق	masc.	(male) friend
ṣadīqah صَدِيقَة	fem.	(female) friend

In each of the words in the table above, the feminine noun is basically the same as the masculine noun but with the addition of a ä at the end. For example, طِفْلَة tifl is masculine, and its feminine is طِفْلَة tiflah (fem.).

As a matter of fact, the \ddot{o} is called a feminine marker for singular nouns. There are a couple of other, less common, feminine markers besides \ddot{o} that we will learn them later, if Allāh wills.

Note that the vowel-mark before the ö is always an a-mark.

Note also that we have divided the nouns above into two categories:

- i. Primitive nouns
- ii. Derived nouns

Primitve nouns have a primitive meaning, without a primarily adjectival or verbal quality in the meaning, for example "human" "cat", etc. For derived nouns, their meaning is derived from an adjectival or verbal quality. For example, a "teacher" is someone who teaches. A "friend" is someone who is friendly. And so on.

For derived nouns, the formation of the feminine noun by adding a feminine marker (like \ddot{o}) to the masculine noun is normal and expected. Whereas, for primitive nouns, the fact that the feminine and masuline nouns match each other and differ only by the feminine marker \ddot{o} is something that, although somewhat common, is more of a coincidence.

Another noteworthy point is that, for many primitive nouns, sometimes only one of the masculine/feminine pair may be used to refer to beings of either sex. What we mean by this is that, for example, كُلْب kalb, while remaining a masculine noun, can be used to refer to both a male dog and a female dog, especially if the animal's physical gender is not obvious or particularly important. And kalbah (fem.) "a female dog" is typically only used when it is needed to specify the gender of the animal. Conversely, a_0 , $a_$

This preference of the noun of one gender to refer to beings of either physical gender is case-by-case. For example, طِفْل ṭifl (masc.) is commonly used to say "a child", regardless of whether the child is a boy or a girl. But طِفْلَة ṭiflah, although not uncommon, is used specifically for "a female child".

As another example, the word الْسُانَة 'insānah (fem.) "a female human being" is rarely used at all. Instead, the word الله 'insān, while remaining a masculine noun, is almost always used to refer to "a human being" in general, regardless of actual gender.

On the other hand, أَبُنَة 'ibn "son" and أَبُنَة 'ibnah "daughter" are only ever used for their respective gender. So نام 'ibn (masc.) "a son" is never used to mean "a daughter". And أَنْنَة 'ibnah (fem.) "a daughter" is never used to mean "a son".

As for derived nouns, they are typically only ever used for their respective gender. So, for example, مُعَلِّم muɛallim (masc.) is only used for "a (male) teacher". And مُعَلِّمَة muɛallimah (fem.) is only used for "a (female) teacher".

3.4.1.2. Unrelated nouns for male and female animate beings

For other nouns that designate animate beings, the nouns for the male and female sexes are completely unrelated. Here are some examples:

Arabic word	Gender	Definition
'ab أَب	masc.	father
<i>umm</i> ' أُمّ	fem.	mother

هُلُام ghulām masc. boy غُلام jāriyah fem. girl seabd masc. male slav عُبْد amah fem. female slav			
جَارِيَة jāriyah fem. girl عَبْد ɛabd masc. male slav ʾamah fem. female sl	abic word	Gender	Definition
المعدد ا	jāriyah جُا eabd 'amah 'asad أ اabwah thawr	fem. masc. fem. masc. fem. masc.	girl male slave female slave lion lioness bull

Even in these nouns you can see that the feminine noun usually ends with a \ddot{b} feminine marker. There are only a few commonly used feminine nouns that don't end with a feminine marker like \ddot{b} . "umm "mother" is one of these exceptions.

3.4.1.3. Using the same noun for both sexes

There are other nouns for animate beings where the same word is used for both sexes. The word itself will still be either grammatically masculine or feminine. Here are some examples:

Arabic word	Gender	Definition
شخْص shakhş شخْص nafs غدُّة eaduww hayawān عَدُوَّا tā²ir غَرَد g qird مَمَامَة namlah	masc. fem. masc. masc. masc. fem. fem.	person self enemy animal bird monkey dove ant

So, for example, قِرْد qird "monkey" is grammatically masculine but it will be used for both a male and a female monkey. Similarly, شَخْص shakhs is a masculine noun meaning "person". While remaining grammatically masculine, it can be used to refer to persons of male or female persons. While, نفْس nafs is a feminine noun meaning "self". While remaining grammatically feminine, it can be used to refer to persons of male or female selves

Note also that نَفْس nafs "self" is a feminine noun but it does not end in a ة. It is one of the small number of feminine nouns that don't have a female marker, like أُمّ 'umm (fem.) "mother".

3.4.2. Nouns that designate inanimate objects

As mentioned earlier, nouns that designate inanimate objects are assigned a fixed grammatical gender. There is usually no discernable reason why some are assigned a masculine gender while others are assigned a feminine gender.

Gender	Definition
masc.	book
masc.	house
masc.	pen
masc.	food
masc.	water
fem.	school
fem.	city
fem.	room
fem.	tree
fem.	sun
masc.	moon
masc.	knowledge
fem.	strength
fem.	life
masc.	death
	masc. masc. masc. masc. masc. fem. fem. fem. fem. fem. fem. fem. fem

In these nouns as well, we note that feminine nouns usually end with the feminine marker \ddot{a} . But here too, we find another exception: شَمْس \hat{shams} "sun" which is feminine but does not end with a feminine marker. These exceptions are not very many and, if Allāh wills, we will not find it hard to memorize them

There is a sub-group of nouns that designate inanimate objects, but can also be used to refer to animate beings. Here are a couple of examples:

Arabic word	Gender	Definition
rahīnah رَهِينَة	fem.	pledge
دروينَة دudw	masc.	member

rahinah is a feminine noun meaning "pledge". For inanimate objects it refers to something that is held as a security or a collateral. With its animate meaning, it is used to refer to a human hostage.

Similarly, عُضْو ευḍw is a masculine noun meaning "member". For inanimate objects it refers to a limb which is the member of a body. With its animate meaning it refers to a person who is a member of a professional organization.

42 Chapter 3. Nouns

Just like we saw for the nouns in section @using-the-same-noun-for-both-sexes, such nouns adhere to their fixed grammatical gender when used for either male or female persons.

3.4.3. Nouns with mismarked gender

We saw that there are some nouns that are feminine, but do not end with with a feminine marker like ö. These were:

- أُمّ '*'umm* (fem.) "mother"
- 'نفْس ' nafs (fem.) "self"
- شَمْس *shams* (fem.) "sun"

There are a few more nouns that are like this. One special category among them is body parts. Many prominent body parts that come in pairs or more, are grammatically feminine, whether or not they end with a feminine marker like ö. Here are some examples:

- يَد yad (fem.) "hand" (sometimes "an arm")
- عَيْن εayn (fem.) "eye"
- اُذُن '*udhun* (fem.) "ear"
- قَدَم gadam (fem.) "foot"
- رجْل rijl (fem.) "leg" (sometimes "foot")
- "ibhām (fem.) "thumb" إِنْهَام
- اصْبَع 'isbaɛ (fem.) "finger, toe"
- سنّ sinn (fem.) "tooth"
- الْكْنَة (fem.) "knee"

There are exceptions, however. The following body parts come in pairs yet are masculine.

- مَنْخُر mankhar (masc.) "nostril"
- مِرْفَق *mirfaq* (masc.) "elbow"

There are other such exceptions as well.

Body parts that don't come in pairs are typically more regular in their gender: they are feminine if they end in a feminine marker like \ddot{o} , and masculine if they don't. Examples:

- رَأْس ra's (masc.) "head"
- أَنْف 'anf (masc.) "nose"
- بَطْن baṭn (masc.) "belly"
- الحْيَة liḥyah (fem.) "beard"

Conversely, nouns that end with a feminine marker like $\ddot{\mathfrak{o}}$, yet are masculine are very rare. Some of the more common of them are:

• خَليفَة ﴿khalīfah (masc.) "caliph"

3.5. Exercises 43

- عَلَّامَة عَلَّامَة eallāmah (masc.) "great scholar"
- دَاعِيَة dāɛiyah (masc.) "great preacher"

There are also a few words which can be optionally assigned a masculine or feminine gender. Among these are:

- سُوق sūq (masc. or fem.) "market"
- طَريق tarīq (masc. or fem.) "path"

A good dictionary should mention the gender of all these exceptional words. In addition, in appendix @ref(unmarked-fem-nouns) as well, we have a compiled a list of feminine nouns that don't end with a feminine marker. (TODO: get from Hava: pg. xi (fem) and xii (admitting either gender).)

3.5. Exercises

In the following English sentences, determine whether the underlined nouns will be translated with definite or indefinite nouns in Arabic.

Motk in Pross

44 Chapter 3. Nouns

Mork in Progress

Chapter 4.

Topic-comment sentences

4.1. Introduction

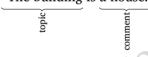
In this chapter we will learn about a class of sentences called *topic-comment* sentences. Topic-comment sentences consist of two parts:

- i. The *topic*. This is the topic of the sentence.
- ii. The comment. This gives us some comment about the topic.

4.2. Forming topic-comment sentences

Here is a topic-comment sentence:

"The building is a house."



The topic of the sentence is "the building". This means that the sentence is about "the building".

The comment is "a house". This means that the comment that the sentence is giving us about the topic is that it is "a house".

Let's try to form this sentence in Arabic.

First we assemble the individual parts:

- i. "The building" in Arabic is ٱلْبِنَاء 'albinā' (masc.).
- ii. "A house" is بَيْت bayt (masc.).

Next we put them both in the u-state. For topic-comment sentences, both the topic and the comment shall be in the u-state. Remember that the u-state is formed by putting a nunated u-mark $\mathring{\circ}$ at the end of an indefinite noun, and a u-mark $\mathring{\circ}$ at the end of a definite noun. Here are the two nouns in the u-state:

- i. أُلْبِنَاءُ 'albinā'u (masc.) "the building" (u-state)
- ii. نَنْتُ baytun (masc.) "a house" (u-state)

In order to form this sentence in Arabic, we put the topic first and then the comment. So we get:



'albaytu binā'.

"The building is a house."

But wait! Where is the Arabic word for "is"? It turns out that Arabic does not usually express any word for "is". Instead, the meaning of this word is implied.

Also, note that the final vowel mark at the end of the sentence is written but not pronounced. So we will write بَيْتُ but say bayt, not baytun. This is in accordance with what we learned in section @ref(pronouncing-the-end-of-a-sentence).

Now let's try reversing this sentence, and try making the sentence:

"The house is a building."

We follow the same procedure by assembling the individual parts of the sentence and putting them in the u-state:

- i. The topic: ٱلْبَيْتُ ʾalbaytu (masc.) "the house" (u-state)
- ii. The comment: بِنَاءٌ bināʾun (masc.) "a building" (u-state)

And then we put them together, first the topic and then the comment:

ٱلْبَيْتُ بِنَاءٌ. '*albaytu binā*'. "The house is a building."

and there we have our sentence.

4.3. Matching the gender between the topic and the comment

In the sentences above, both the topic and the comment were masculine nouns. Now let's try forming a sentence where the topic and the comment have different genders. Let's try saying:

"The building is a school."

- i. The topic: ٱلْبِنَاءُ 'albinā'u (masc.) "the building" (u-state)
- ii. The comment: مَدْرَسَةٌ madrasatun (fem.) "a school" (u-state)

In the same manner as before, we form the sentence by first writing the topic and then the comment:

```
ِ ٱلَّلِبِنَاءُ مَدْرَسَةٌ.
'albinā'u madrasah.
"The building is a school."
```

We can also reverse this sentence:

```
ِ ٱلْمَدْرَسَةُ بِنَاءٌ.
'almadrasatu binā'.
"The school is a building ."
```

So we see that it is quite normal to have a sentence where the gender of the topic does not match the gender of the comment. This is because the words we have dealt with so far denote animate objects. If either the topic or the comment denote animate beings, then in this case the topic and the comment often do match each other in gender. For example, let's try to form the sentence:

"The mother is a teacher."

Here are the indiviual words that we will use to form the sentence:

- i. The topic: "the mother": ٱلْأَمُّ 'al'ummu (fem.) (u-state).
- ii. The comment: "a teacher". We have two words for "a teacher" in Arabic:
 - مُعَلِّم muɛallium (masc.) "a (male) teacher"
 - مُعَلِّمَة muɛallimah (fem.) "a (female) teacher".

Obviously, مُعَلِّمَة muɛallimah would apply here so we put it in the u-state: مُعَلِّمَة muɛallimatun (u-state).

Now we can assemble the sentence:

```
َ ٱلْأُمُّ مُعَلِّمَةٌ.
'al'ummu muɛallimah.
"The mother is a teacher<sub>f</sub>."
```

In the reverse sentence "The teacher is a mother.", we again use the feminine noun مُعَلِّمَة muɛallimah (fem.) "a (female) teacher", which is now the topic of the sentence, to match the feminine noun in the comment الله 'alumm (fem.) "a mother". So we get:

```
ٱلْمُعَلِّمَةُ أُمُّ.
'almuɛallimatu 'umm.
"The teacher<sub>f</sub> is a mother."
```

Here is another example:

```
َٱلرَّجُٰلُ أَبٌ.
'arrujulu 'ab.
"The man is a father."
```

Now, let's try a sentence where we are still dealing with animate beings but the nouns mismatches in grammatical gender.

```
. اَلْأُمُّ شَخْصٌ.
'al'ummu shakhṣ.
"The mother is a person."
الشَّخْصُ مُعَلِّمَةٌ.
'ashshakhṣu muɛallimah.
"The person is a (female) teacher."
الْمُعَلِّمَةُ شَخْصٌ.
'almuɛallimatu shakhṣ.
"The (female) teacher is a person."
```

In the above examples, the grammatical genders mismatch between the topic and the comment. But this is because we are matching with the physical gender of the person represented by the masculine noun شَخْص shakhṣ "a person", not its grammatical gender.

The same effect is seen when using the word مُعَوَّان ḥayawān which is a masculine noun meaning "an animal". It can be applied to both male and female animals. So we can say:

```
اٌلْحَيَوَانُ هِرٌّ.

'alhayawānu hirr.

"The animal is a (male) cat."

and

اٌلْحَيَوَانُ هِرَّدٌ.

'alḥayawānu hirrah.

"The animal is a (female) cat."
```

4.4. Detached pronouns

Pronouns, in Arabic, are special nouns that can be used in place of other nouns when it is known who is being referred to. This means that they can replace definite nouns only. Pronouns in English include words like "he", "she", "it", "you", "I", etc.

In order to explain the usage of pronouns, we will first show a sentence with a noun topic:

"The man is a teacher."

Now we you can replace the definite topic noun "the man" with the pronoun "he":

"He is a teacher."

In Arabic there are a few different kinds of pronouns. Here we will learn *detached pronouns*. They are called detached pronouns because they are detached from other words. There are another set of pronouns called *attached pronouns* that we will learn later, if Allāh wills.

4.4.1. Participants

When talking about pronouns, it is beneficial to make use of a concept of grammar called *participants*.

In any kind of speech there are there can be up to three types of *participants* involved. A participant may be singular, i.e. consist of one individual, or plural, i.e., consist of more than one individual.

The three participants in speech are:

- The speaker-participant. This is the participant who is speaking. When the speaker-participant refers to himself or herself (or themselves if plural) in English, then he/she/they use the pronouns "I", "me", "we", and "us".
- 2. The *addressee-participant*. This is the participant whom the speaker-participant is directly speaking to. When the speaker-participant refers to the addressee-participant in English, he uses the "you" pronoun.
- 3. The absentee-participant. This is the participant who is not being directly spoken to. Their only participation in the speech is that they are being referred to. When the speaker-participant refers to the absentee-participant in English, he uses the pronouns "he", "him", "she", "her", "it", "they", and "them".

In this chapter we will learn the Arabic pronouns for the singular participants.

4.4.2. Detached pronouns for the singular absentee-participant

Here are the Arabic detached pronouns for the singular absentee-participant:

- singular masculine absentee-participant: هُوَ huwa "he".
- singular feminine absentee-participant: هِيَ hiya "she".

Here are some examples of pair of sentences, each first with a noun, and then with a pronoun in place of the noun:

```
• اَلَرَّجُلُ مُعَلِّمٌ.

"arrajulu muɛallim.

"The man is a teacher<sub>m</sub>."

مُوَ مُعَلِّمٌ.

مُو مُعَلِّمٌ.

"He is a (male) teacher<sub>m</sub>."
```

- ٱلْجَارِيَةُ طَالِبَةٌ. ^aljāriyatu ṭalibah. "The girl is a student_f."
- هِيَ طَالِبَةٌ. hiya ṭalibah. "She is a student_r."
- أَلْبَيْتُ بِنَاءٌ.
 'albaytu binā'.
 "The house is a building."

```
َهُوَ بِنَاءٌ.
huwa binā².
"It is a building."
```

Note that Arabic uses the pronoun هُـوُ huwa "he" to refer to the inanimate object "the house". This is because, as we know, all nouns in Arabic are either masculine or feminine. In translating the sentence to English we will employ the neutral pronoun "it" to make the sentence sound natural.

```
    أَشِئَاءُ مَدْرَسَةٌ.
    'albinā'u madrasah.
    "The building is a school."
    مُورَسَةٌ huwa madrasah.
    or
    في مَدْرَسَةٌ.
    "It is a school."
```

Note that either هُوَ huwa "he" or هِي hiya "she" can be used in the above sentence because the gender of the topic الَّلِبِنَاء 'albinā' (masc.) "the building" mismatches the gender of the comment مَدْرَسَة madrasah (fem.) "a school.".

In such cases where the genders of the topic and the comment do not match, then, generally speaking, the pronoun for either gender could be employed with the following guideline:

Prefer to match the gender of the topic pronoun with the gender of the comment, unless the noun being replaced with a pronoun is an animate being, in which case prefer to use the gender of the animate being.

So in the above sentence we will prefer to use .هِيَ مَدْرَسَةٌ hiya madrasah. because the comment مَدْرَسَةٌ madrasatun "a school" is feminine.

• Here is an example with an animate being as the topic:

```
ِ ٱلْجَارِيَةُ إِنْسَانٌ.
''aljāriyatu insān.
"The girl is a human."
```

َهِيَ إِنْسَانٌ. hiya insān. "She is a human."

Here, if we replace the noun ٱلْجَارِيَة 'aljāriyah "the girl" with a pronoun, we will prefer to use هِيَ hiya "she", because the girl is an animate being, even though the comment ْإِنْسَانٌ 'insānun "a human" is masculine.

4.4.3. Detached pronouns for the singular addressee-participant and speaker-participant

Here are the pronouns for the singular addressee-participant and speaker-participant:

- singular masculine addressee-participant: أَنْتَ 'anta "you $_{
 m m}$ ".
- singular feminine addressee-participant: أَنْتِ 'anti "you_f".
- singular speaker-participant: أَنا 'ana "I".

Note that the addressee-participant pronoun "you" has separate pronouns for the masculine and the feminine while the speaker-participant pronoun "I" has the same pronoun for both genders. Examples with these pronouns:

- أَنْتَ مُعَلِّمٌ. anta muɛallim. "You_m are a teacher_m."
- أُنْتِ مُعَلِّمَةٌ. anti muɛallimah. "You_f are a teacher_t?"
- أَنَا مُعَلِّمٌ. ²ana muɛallim. "I am a teacher_m."
- أَنَا مُعَلِّمَة. ana muɛallimah. "I am a teacher_f."

4.4.4. Definiteness of pronouns

We stated, and saw, that pronouns can replace definite nouns. This means that pronouns themselves are definite nouns (even though they are not prefixed by \mathring{l} 'al "the").

This fact will be useful in later chapters, if Allāh wills.

4.4.5. Rigidity of pronouns

Remember in section @ref(flexibility-of-nouns), we talked about the flexibility of nouns. We said that nouns whose endings change with the noun's state are called flexible nouns. Most nouns fall into this category.

Pronouns, however, are nouns whose endings don't change with their state. Therefore they fall into the category of *rigid* nouns.

4.5. A definite noun as the comment

In all the examples so far, the comment has been an indefinite noun: "a building", "a teacher", "a cat", etc. It is also possible for the comment to be a definite noun:

```
اَلرَّجُلُ ٱلْمُعَلِّمُ.
'arrajulu -lmuɛallim.
"The man is the teacher<sub>m</sub>."
```

The above sentence, although correct, is ambiguous. It can also be interpreted as a noun-phrase, meaning "the teacher-man", instead of the complete sentence "The man is the teacher_m." Therefore, in order to disambiguate and make it clear that we mean the complete sentence, a *disambiguating pronoun* is usually (but not always) inserted between the topic and the comment. Disambiguating pronouns are detached pronouns that match the topic of the sentence in gender. With a disambiguating pronoun, the sentence above becomes:

```
اُلرَّجُلُ هُوَ ٱلْمُعَلِّمُ.
'arrajulu huwa -lmuɛallim.
"The man is the teacher<sub>m</sub>."
```

The disambiguating pronoun here is مُوَ huwa and is not translated. Here are some more examples of sentences with definite comments and disambiguating pronouns.

```
أَلْبِنَاءُ.
<sup>a</sup>dbaytu -lbināʾu.
"The house is the building."
```

```
أَلْحَيَوَانُ هِيَ ٱلْهِرَّةُ.
'alḥayawānu hiya -lhirratu.
"The animal is the cat."
```

4.6. An indefinite noun as the topic

In all the sentences we have seen so far, the topic has always been a definite noun. This is usually the case. A topic needs a certain amount of *weight* in order to be the first word in a sentence. And being definite gives it this needed weight. That is: "the man" is grammatically *heavier* than "a man". So it is easier to start a sentence with "the man".

So can we even have a sentence that has an indefinite topic? For example:

- · A house is a building.
- · A man is the teacher.

Yes, it is possible, but sentences where the topic is an indefinite noun are not as straightforward to express in Arabic. We will explore some ways of expressing them later if Allāh wills.

4.7. و wa- "and", فَ fa- "so"/"and then", and أَوْ wa- "or"

4.7.1. j wa- "and"

وَمَدْرَسَةٌ wamadrasatun "and a school"

 $\frac{1}{9}$ wa meaning "and" does not change the state of the noun following it. Examples:

ٱلْبِنَاءُ مَسْجِدٌ وَمَدْرَسَةٌ.

'albinā'u masjidun wamadrasah.

"The building is a mosque and a school."

If there are more than two words, then in English, only the final word usually has "and" and the rest are separated by commas in writing. In Arabic, however, each must have § and commas are not typically used.

ٱلْبِنَاءُ مَسْجِدٌ وَمَدْرَسَةٌ وَمَكْتَبَةٌ.

'albinā'u baytun wamadrasatun wamaktabah

"The building is a mosque, a school, and a library."

We can also use § to begin and connect sentences. The following example is tehenically two sentences, both beginning with §:

وَٱلرَّجُٰلُ إِنْسَانٌ وَٱلْكَلْبُ حَيَوَانٌ

warrujulu 'inṣānun wa-lkalbu hayawānun

"And the man is a human and the dog is an animal."

Unlike as in English, this is not considered poor style. When translating such sentences to English, the first $\hat{9}$ is often left out, thus: "The man is a human and the dog is an animal."

4.7.2. فَ fa- "so"/"and then"

The word $\stackrel{.}{\circ}$ fa- "so"/"and then" is comparable to $\stackrel{.}{\circ}$ wa- "and". $\stackrel{.}{\circ}$ fa- "so"/"and then" gives a meaning of ordering, consequence, and subsequence that is missing in $\stackrel{.}{\circ}$ wa- "and". For example,

ٱلْبِنَاءُ مَسْجِدٌ فَمَدْرَسَةٌ فَمَكْتَبَةٌ.

'albinā'u baytun famadrasatun famaktabah

"The building is a mosque, and then a school, and then a library."

أف fa- "so"/"and then", too, is used to begin and connect sentences. Example,

فَٱلرَّجُلُ إِنْسَانٌ وَٱلْكَلْبُ حَيَوَانٌ

farrujulu 'inṣānun wa-lkalbu ḥayawānun

"So the man is a human and the dog is an animal."

Chapter 5.

Prepositions

5.1. Introduction

Prepositions are words like "in", "on", "from", etc. They are placed directly before a noun, for example: "in a house". The preposition "in" is placed directly before the noun "a house".

In Arabic prepositions, when placed before a noun, put it in the i-state. For example the preposition فِي fi means "in". We can put it before the noun بَيْت bayt "a house":

```
فِي بَيْتٍ
fī baytin
"in a house"
```

Note how the noun بَيْتِ baytin "a house" is in the i-state because of the preposition \dot{p} \dot{t} "in" before it. The i-state is indicated by the nūnated i-mark \dot{p} on the final letter of مَـنْت.

Arabic has two types of prepositions: true prepositions and pseudo-prepositions.

5.2. True prepositions

True prepositions are *particles*. Particles are a class of words, like nouns and verbs. Particles don't have the properties of nouns. Thus, they cannot be definite or indefinite. They cannot be preceded by $\mathring{\mathbb{J}}$ $\mathring{\mathbb{J}}$ al nor may they be nūnated. And they don't have state (u-state, a-state, i-state).

Here is a list of the more common true prepositions:

Preposition	Meaning
bi ب	with, by, next to
بِ bi ا لِ li	for, to
فِي fī فِي <i>ɛalā</i> عَلَیٰ ʾilā	in
عَلَىٰ $arepsilon alar a$	on
<i>ilā</i> ' إِلَىٰ	to, toward

Preposition	Meaning
مِنْ min ean عَنْ ka	from from, about like

Notes:

Prepositions that are a single letter (like → bi, ∪ li, ڬ ka) are joined to the following noun in writing. Example:

```
بِعَلَم
biqalamin
"with a pen"
الرَجُٰلِ
lirajulin
"for a man"
کَٱبْنِ
ka-bnin
"like a son"
```

• When a single letter preposition comes before a definite noun with al, the preposition is generally joined to the alif in the blain al. The alif is now not pronounced (because as we know it has a connecting hamzah). Example:

```
بِٱلْقَلَمِ
bi-lqalami
"with the pen"
```

If the noun begins with a connecting hamzah then the \bigcup in \bigcup gets an i-mark \Diamond instead of its usual 0-mark \Diamond . We described this in section @ref(the-definite-article-with-nouns-with-an-initial-connecting-hamzah). Example:

```
كَاُلِاْبْنِ
ka-li-bni
"like the son"
```

• The only exception is the preposition $\bigcup li$. When joined to a definite noun with \mathring{l} al, the alif in \mathring{l} is dropped and we write the two $l\bar{a}ms$ together. Example:

```
لِلرَّجُٰلِ
li-rrajuli
"for the man"
```

```
اِلْجَارِيَةِ
li-ljāriyati
"for the girl"
الِلاَبُنِ
لِلاَءُنِ
li-li-bni
"for the son"
```

However, in this case, if the noun too starts with a $l\bar{a}m$, then we drop the entire \mathring{l} al (in writing, not in meaning). This is to avoid having three $l\bar{a}ms$ joined to each other. Example:

```
اَللَّعْبَةُ
'alluɛbatu
"the toy"
becomes
عَبْدُهُ
لِللُّعْبُةِ
li-lluɛbati
"for the toy"
not

لِللُّعْبَةِ
لِللَّعْبَةِ
```

This is also true for the phrase:

```
لِلَّـٰهِ
lillāhi
"for Allāh"
which is formed from ل + اُللَّـٰهِ
```

- The prepositions عَلَىٰ عَالَىٰ عَالَىٰ 'ilā "to" have a long-ā vowel at the end but it is written with a dotless yā' ن الله instead of an alif. (We have already learned that some words are written this way in section @ref(a-vowel-written-with-a-ya).)
- Prepositions that are composed of multiple letters are not joined to the following noun. Example:

```
إِلَىٰ مَدْرَسَةٍ
أilā madrasatin
"to a school"
```

• If a preposition ends with a long vowel, then, as usual, it get shortened to a short vowel when it is followed by a word which begins with a connecting hamzah. Examples:

```
فِي ٱلْبَيْتِ
fi -lbayti
"in the house"
```

```
إِلَى ٱبْنٍ
ʾila -bnin
"to a son'
```

- If a preposition ends with a o-mark of and it is followed by a word that begins with a connecting hamzah, then the o-mark is changed to a short vowel according to the following rules:
 - The ending of the preposition عَنِ εαn gets an i-mark and becomes عَنِ εαni. Examples:

```
عَنِ ٱلرَّجُلِ
ɛani -rrajuli
"from the man"
عَنِ ٱبْنٍ
عَنِ ٱبْنٍ
ɛani -bnin
"from the son"
```

– The ending of the preposition مِنْ min gets an a-mark if followed by the الله al of a definite noun. Otherwise it gets an i-mark if followed by any other connecting hamzah. Examples:

```
مِنَ ٱلرَّجُـٰلِ
mina -rrajuli
"from the man'
مِنِ ٱبْنٍ
mini -bnin
"from a son"
```

5.3. Pseudo-prepositions

Pseudo-prepositions are actually nouns but they are used as prepositions. The above rules of writing and pronunciation apply to them as well.

Here is a list of some common pseudo-prepositions:

Transcription	Meaning
εinda	at
ladā	at
ladun	at
таға	together with
bayna	between, among
	εinda ladā ladun maεa

There are three different prepositions above that we have translated as "at". is relatively rarer compared to the others. Otherwise, they are largely interchangeable but there are some differences in meaning that we will explain later, if Allāh wills.

Here are some examples using pseudo-prepositions:

```
مَعَ ٱلْغُلَامِ
maɛa -lghulāmi
"with the boy"
عِنْدَ ٱلْبَيْتِ
einda -lbayti
"at the house"
لَدَى ٱلْبَابِ
lada -lbābi
"at the door"
بَيْنَ ٱلنَّاسِ
bayna -nnāsi
```

"among the people"

5.4. Attached pronouns

We have already learned detached pronouns مُويَ , مُوهِ, and أَنَا in section @ref(detached-pronouns). Detached pronouns are the equivalent of "he", "she", and "I", etc. They are used in place of nouns that are in the u-state.

Now we will learn about *attached pronouns*. Attached pronouns are, more or less, the equivalent of "him", "her", and "me", etc. They are used in place of nouns that are in the a-state and the i-state. One place where attached pronouns are used is when the replace the noun directly following a preposition.

The singular attached pronouns are listed below. The detached pronouns are included as well for easy comparison.

Participant Detached pronoun Attached pronoun Masc. absentee مُهُ huwa "him" هُ -hu "him" Fem. absentee مِهِ hiya "her" هُ -hā "her" Masc. addressee مُنْ عُملة "you _{1,m} " كَ -ka "you _{1,m} " Fem. addressee بَنْ 'anti "you _{1,f} " كِ -ki "you _{1,f} " Speaker نَانٌ 'ana "I" رِحْ "me"			
Fem. absentee مِيَ hiya "her" هُـِيَ -hā "her" Masc. addressee مُنا 'anta "you _{1,m} " فَا-لُهُ -ka "you _{1,m} "	Participant	Detached pronoun	Attached pronoun
" Masc. addressee	Masc. absentee	هُوَ huwa "him"	<i>hu</i> "him" هُ
Masc. addressee	Fem. absentee	ِهِيَ hiya "her"	هَا - $har{a}$ "her"
Fem. addressee	Masc. addressee	"anta "you _{1,m} " أَنْتَ	
Speaker	Fem. addressee	'anti "you _{1,f} " أَنْتِ	ki "you _{1,f} " كِ
· ·	Speaker	''ana "I"	"me" ي

5.4.1. Attached pronouns with prepositions

As mentioned above, one place the attached pronouns are used are after prepositions. Here are some notes regarding how they attach to prepositions:

- Generally, these pronouns attach to the last letter of the preposition before it. Examples:
 - منْك minka "from you"
 - مُعَهُ maɛahu "with him"
 - عَنْهَا عَنْهَا £ eanhā "from her
- 2. The خ ā ending of prepositions become يْ -ay when attaching an attached pronoun. Examples:
 - الَيْهَا 'ilayhā "to her"
 - عَلَيْكَ εalayka "on you_m"
- 3. The pronoun $\mathring{\circ}$ -hu "him" becomes $\mathring{\circ}$ hi when it is preceded by the vowels $\mathring{\circ}$ -i, $\mathring{\circ}$ - $\bar{\imath}$, or the semi-vowel $\mathring{\circ}$ -ay. So we get
 - به bihi "with him"
 - فِيَهِ *fīhi* "in him"
 - اَلَيْهِ 'ilayhi "to him"
- 4. The attached pronoun for the speaker deserves special attention. The pronoun itself is the letter 6. But it has two variants:
 - i. ي -ī
 - ii. يَ -iya

Generally, both of these variants cause the final letter of the word before them, if a consonant, to have an *i*-mark \circ , regardless of the whether or not that letter originally had an *i*-mark. Examples:

- لِي \emph{liya} "for me"
- بى biya "with/by me" بى biya "with/by me"
- مَعِيَ maɛiya "together with me" مَعِيَ maɛiya "together with me"
- عِنْدي *ɛindī* and عِنْدي *ɛindiya* "at me"

Between these two, variants, ightharpoonup joint, joint joint, joint joint, below:

5. For any word that ends with a long vowel $(-\bar{a}, -\bar{\iota}, \text{ or } -\bar{u})$ or a semi-vowel (-ay or -aw), the variant $\subseteq -\bar{\iota}$ for the speaker attached pronoun is not used. Instead, only the variant $\subseteq -ya$ may be used with such words.

Prepositions that fall under this category are إِلَىٰ ϵala عَلَىٰ $\epsilon \epsilon ala$ عَلَىٰ $\epsilon \epsilon ala$ عَلَىٰ $\epsilon \epsilon ala$. Furthermore, the ن $-\bar{a}$ ending in these will become ث ay instead when attaching the pronoun.

In addition, the pronoun \hat{g} -ya will not cause the final letter of word before it to have an *i*-mark because it does that only to consonants, not to vowels or semiyowels.

So we get:

```
• يَ + يِغَ = فِي fiyya "in me"

• يَ + يَلُ = إِلَيْ + يَ ilayya "to me"

• يَ + يَكَ = عَلَيْ = عَلَيْ + يَ المَّعَ عَلَيْ + يَ المَّعَ عَلَيْ = عَلَيْ + يَ المَّعَ المُوعِةِ المُوعِةِ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالَّمِينَ المُعَالِّمِينَ المُعَالَّمِينَ المُعَالِمِينَ المُعَالِمِينَ المُعَالِمِينَ المُعَلِّمُ المُعَالِمِينَ المُعَلِمُ المُعَلِمِينَ المُعَلِمُ المُعِلَمُ المُعَلِمُ المُعَلِمُ المُعَلِمُ المُعَلِمُ المُعَلِمُ المُعَلِمُ المُعِلَمُ المُعِلَمُ المُعَلِمُ المُعَلِمُ المُعِلَمُ المُعِلِمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلِمُ المُعَلِمُ عَلَيْكُمُ المُعِلِمُ المُعَلِمُ المُعِلِمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلِمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلِمُ المُعِلِمُ المُعِلِمُ المُعِلِمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلَمُ المُعِلِمُ المُعِلَمُ المُعِلِمُ المُعِلَمُ الْ
```

- 6. The preposition $\stackrel{.}{\cup}$ *ka* "like" is not used with any attached pronoun. So, for example, we don't say:
 - \times گه kahu for "like him."

Instead, we will learn another method to express this meaning in later chapters, if Allāh wills.

- 7. The word "between", because of its meaning, is typically used with two or more individuals. For example, "between us", "between you and him", etc. In Arabic, when the pseudo-preposition مُنين bayna is used with a singular attached pronoun, it is repeated. For example,
 - نَيْنِي وَبَيْنَكَ baynī wabaynaka "between me and you"

5.5. Translating prepositions

For each preposition that we have listed above, we have also given its meaning. For example,

```
• فِي fī "in"
• ب bi "with", "by", "next to"
```

These meanings are not always fixed. And there is some degree of overlap in meanings as well. For example, in order to say "in the city" we will usually say gi fi -lmadinati but sometimes we can also say پُٱلْمَدِينَةِ bi -lmadinati with the same meaning. As you keep learning, practicing, and reading Arabic, you will learn how to choose which preposition to use, if Allah wills.

Similarly, sometimes we have two or more prepositions with almost the same meaning. For example,

```
• مِنْ min "from"
• عَنْ εan "from", "about"
```

Knowing when to use one or the other will also take practice.

5.6. Sentences and phrases with prepositions

We have seen how a noun can be used after a preposition to get a prepositional phrase, for example:

```
فِي ٱلْبَيْتِ
fi -lbayti
"in the house"
```

We can put an indefinite noun in front of this structure:

```
رَجُلٌ فِي ٱلْبَيْتِ
rajulun fi -lbayti
"a man in the house"
```

This is a phrase and not a complete sentence. Note that the preposition فِي fi "in" only puts the noun after it (ٱلْبَيْتِ "albayti "the house") in the i-state. It has no effect on the state of the noun before it (رَجُلُ rajulun "a man"). In this case, it is in the u-state.

Instead of an indefnite noun, we can also put a definite noun in front of the prepositional phrase. Now the resulting structure can, in general, have two meanings: (i) a complete sentence, and (ii) an incomplete sentence. For example,

```
اَلْرُجُلُ فِي ٱلْبَيْتِ

<sup>2</sup>arrujulu fi -lbayti

(i) "The man is in the house."

(ii) "The man in the house"
```

Usually, it will be clear from the context which of the two meanings is valid. For example, the second meaning, "The man in the house", can be part of a complete sentence:

```
َ ٱلْرَّجُٰلُ فِي ٱلْبَيْتِ مُعَلِّمٌ.
'arrujulu fi -lbayti muɛallim.
"The man in the house is a teacher<sub>m</sub>."
```

5.7. Sentences with an indefinite subject

We said, in section @ref(an-indefinite-noun-as-the-subject), that the subject of a sentence is usually a definite noun. Now, we shall explore one way of allowing a sentence with an indefinite subject.

We have seen that if an indefinite noun is placed in front of a prepositional phrase, we get an incomplete sentence. For example,

```
رَجُلٌ فِي ٱلْبَيْتِ
rajulun fi -lbayti
"a man in the house"
```

Now we will see how to make the complete sentence (with an indefinite subject):

"A man is in the house."

In order to express this sentence, we put the prepositional phrase first, and place the indefinite subject after it:

```
فِي ٱلْبَيْتِ رَجُلٌ.
fi -lbayti rajul.
```

"In the house is a man." = "A man is in the house."

In English, it may sometimes be more convenient to translate this type of sentence using the expression "there is":

"There is a man in the house."

5.8. Prepositions with multiple nouns/pronouns

In English, we can use a preposition with multiple nouns separated by "and", thus:

"The boy went to the school and the house."

A similar meaning can be achieved by repeating the preposition before each noun:

"The boy went to the school and to the house."

In Arabic as well, if there are multiple nouns associated with a preposition then you may choose to repeat the preposition or not. Examples:

```
إِلَى ٱلْمَدْرَسَةِ وَإِلَى ٱلْبَيْتِ
'ila -lbayti walmadrasati
"to the school to and the house"
```

```
إِلَى ٱلمَدْرَسَةِ وَٱلْبَيْتِ
```

'ila -lbayti walmadrasati

"to the school and the house"

Note that when you don't repeat the preposition, the second noun is still in the i-state.

In English, you have a similar option when you use pronouns instead of nouns. All of the following should be acceptable:

```
"to the boy and me"
```

In Arabic, however, if one or more pronouns is used then the prepositions must be repeated. Examples:

[&]quot;to the boy and to me"

[&]quot;to him and me"

[&]quot;to him and to me"

```
إِلَيَّ وَإِلَى ٱلْغُلَامِ
ilayya wa'ila -lghulāmi
"to me and to the boy"
إِلَيَّ وَإِلَيْهِ
ilayya wa'ilayhi
"to me and to him"
```

5.9. To have something

English uses the verb "have" or "has" to express that someone Arabic does not have a verb for "have" or "has". In order to express sentences like

"I have a book."

"The boy has a father."

Arabic uses prepositions like

- [] li "for"
- عنْدُ *εinda* "at"
- لَدُيٰ ladā "at"
- مَعَ maɛa "together with"

Here are some examples:

```
يْلُغُلَامٍ أَبُ.
li -lghulāmi ʾab.
"The boy has a father." (literally: "For the boy is a father.")
عِنْدَ ٱلرَّجُٰلِ كِتَابُ
تinda -rrajuli kitāb.
"The man has a book." (literally: "At the man is a book.")
مَعَ ٱلْجَارِيَةِ لُغُبَةٌ.
"شه - الْجَارِيَةِ لُغُبَةٌ.
"The girl has a toy." (literally: "With the girl is a toy.")
```

Here are some notes that can help you choose which preposition to use to express "has" or "have":

• \bigcup *li* "for" is used to express personal relationships, like "I have a friend", "I have a son", etc. It is also used when you wish to imply that you own the object. For example, the sentence

```
لِلرَّجُٰلِ كِتَابٌ.
li -rrajuli kitāb.
```

implies that the man owns a book. But it is possible that he has lent it to someone else so he does not actually have it on his person or at his house, etc.

• عِنْد einda "at" is used to express that the person has the object in his possession, but not necessarily that he has it with him right now. For example the sentence

```
عِنْدَ ٱلرَّجُٰلِ كِتَابٌ.
einda -rrajuli kitāb.
```

implies that the man has a book in his possession. But it is possible that it may not be with him right now. It may be at his house or elsewhere.

• لَدَىٰ ladā "at" is used to express that the person has the object in his possession and that he has it with him right now. For example the sentence

```
لَدَى ٱلرَّجُٰلِ كِتَابٌ.
lada -rrajuli kitāb.
```

implies that the man has a book in his possession and that he has it with him right now.

• وَمَ maɛa "together with" is used to express that the person has the object with him right now. But it doesn't necessarily imply ownership. For example, the sentence

```
مَعَ ٱلرَّجُٰلِ كِتَابٌ.
maɛa -rrajuli kitāb.
```

means that the man has a book with him right now. But it is possible that he does not own it and that someone else has lent it to him.

There is some degree of overlap in meaning and you will get a feeling of which preposition is more appropriate in which circumstance as you progress in your learning, if Allah wills. For now, if you find that the object can be used with all of these prepositions, you might go with عِنْدُ einda as it is the more commonly used.

Work in Progress

Chapter 6.

Past verbs

6.1. Introduction

Verbs are action words. Verbs can be either *past* verbs where the action of the verb has been completed, e.g., "The boy went." or *muḍāriɛ* verbs where the action of the verb is on-going or not yet completed, e.g., "The boy goes." In this chapter we will study *past* verbs.

6.2. Arabic word roots

We take this opportunity to learn about Arabic roots. Native Arabic words, both nouns and verbs, are generally derived from roots. Most roots are comprised of three letters. A smaller number are comprised of four or more letters.

Words are derived from their roots according to patterns. In traditional Arabic grammar studies, the root فعل is used as a paradigm for three-letter roots to showcase word and meaning patterns.

So for example, the word بَيْت bayt "a house" is derived from the root بيت. Using the paradigm root بيت, we can see that the pattern of the word فَعْل bayt is فَعْل faɛl. The عَمر amr "a matter" is derived from the root . عمر ts pattern is also فَعْل faɛl.

Similarly, the word مَكْتَب maktab "a library" is derived from the root كتب. And maleab "a playground" is derived from the root لعب. Using the paradigm root فعل, we can see that the pattern of both these words is فعل, we can see that the pattern of both these words in مَفْعَل mafeal. Here, the letter p m is an extraneous letter added to form the words and is not part of their roots.

Not only nouns, but verbs, too, are derived from roots. All verbs are derived from their roots in a fixed set of patterns called *forms* which are numbered 1 onward. For example, the past form 2 verb pattern is \hat{b} *faɛɛala* and the past form 3 verb pattern is \hat{b} *faɛala*. There are approximately 9-10 forms that are in common usage. In addition, there are a few higher order forms (11 onward) that are less common. In this chapter will study the past form 1 verb only.

6.3. The form 1 past verb

Here are some examples of past form 1 verbs in Arabic:

Root	Past form 1 verb	Meaning
 فعل	أعَعلَ faɛala	"did"
ذهب	ذَهَبَ $\widehat{dh}ahaba$	"went"
كتب	kataba كَتَبَ	"wrote"
قرء	aara'a قَرَأَ	"read"
جلس	jalasa جَلَسَ	"sat"
سءل	سَأَلَ sa [،] ala	"questioned"
سكت	sakata سَكَتَ	"became quiet"
جعل	jaɛala جَعَلَ	"made"
علم	ɛalima عَلِمَ	"knew"
، عمل	εamila عَمِلَ	"worked"
کبر	kabura کُبُرَ	"grew"

Note that فعل, in addition to being used as a paradigm root, also has a verb in its own right: فَعَل faeala "did".

Note, also, that the past form 1 verb consists only of the three letters of the root. The first and the final letter always have an a-mark while the middle letter's vowel is variable. It may have an a-mark, i-mark, or an u-mark, depending on the verb. Using the paradigm root فعل, we can say that the form 1 verb occurs in the patterns فعل فعل فعل.

A good dictionary will tell us the middle vowel mark of a particular verb. However, as a trend, the *a*-mark is the most common for the middle vowel mark, followed by the *i*-mark, while the *u*-mark is the least common.

Interestingly, there can exist multiple verbs from the same root, each with its own distinct meaning, that differ only in the vowel mark on the middle letter. An example of two such verbs is:

- حَسَت hasaba "calculated"
- مَسِبَ ḥasiba "deemed"

You can see above how the verb كَتَبَ kataba "wrote" is derived from the root كَتَب. We have already, by the way, learned another word derived from this root: the noun فِعَال kitāb "a book", which is on the pattern فِعَال fieāl. Note how both the verb and the noun derived from this root have a meaning that is common and has to do with writing or of something written. In a similar manner, you will often see that words derived from the same root generally share some common meaning, although this common meaning may not always be obvious or straightforward.

6.4. Verbal sentences

We have already learned of subject-information sentences. Here we will learn of a new type of sentence called a *verbal sentence*. A verbal sentence is one that begins with a verb.

When a verb is in a sentence, it requires a doer. The doer is a noun which represents the person who does the action of the verb. For example, in the sentence "The boy went.", the noun "the boy" is the doer of the verb.

6.4.1. Verbs with a masculine doer noun

Consider the sentence:

"The boy went."

In order to express this sentence in Arabic, we will say:

َ ذَهَبَ ٱلْغُلَامُ. d͡ħahaba -lg͡hulām. "The boy went."

َذَهُبَ dhahaba "went" is the verb and الْغُلَامُ alghulāmu "the boy" is the doer. Note how the doer is in the u-state. Also note that in English the doer comes before the verb whereas in Arabic the doer comes after the verb in sentence word order. We can state this as a rule of Arabic grammar:

In Arabic, every verb in a sentence shall have a doer noun. The doer noun shall be in the u-state and shall come after the verb in sentence word order.

In the above example the doer noun was definite, but a doer may be indefinite too. Example:

. ذَهَبَ رَجُٰلٌ إِلَىَ ٱلسُّوقِ dhahaba rajulun 'ila -ssūq. "A man went to the market."

In the above sentence, the doer noun رَجُٰلٌ rajulun is indfinite.

6.4.2. Verbs with a feminine doer noun

Now consider the sentence:

"A girl went."

In order to express this sentence in Arabic, we will say:

ُذَهَبَتْ جَارِيَةٌ. *dhahabat jāriyah*. "A girl went."

Note that we have modified the verb by adding on the letter تْ at the end. This نْ is used when the doer is ia feminine noun. It is called the نْ of femininity.

If the word following the noun begins with a connecting hamzah then we add a helper vowel to the $\mathring{\ \ }$ and it becomes $\ \$. Examples:

. جَلَسَتِ ٱلْهِرَّةُ عَلَى ٱلْكُرْسِيِّ jalasati -lhirratu ɛala -lkursiyyi. "The cat_f sat on the chair."

َيَتِ ٱلطِّفْلَةُ فِي ٱلْبَيْتِ. lacibati -ṭṭiflatu fi -lbayt. "The child_f played in the house."

6.5. Verbs with doees

6.5.1. The direct doee

Consider the sentence:

"The man wrote a book,"

In this sentence, "wrote" is the verb, "the man" is the doer, and "a book" is what we shall call the *doee*. In fact, it is what we shall call a *direct doee* because the verb directly takes the doee without an intervening preposition. A doee is the noun to whom the action of the verb is done.

In Arabic, we will express the sentence "The man wrote a book." by saying:

كَتَبَ ٱلرَّجُٰلُ كِتَابًا. kataba -rrajulu kitābā. "The man wrote a book."

Note how in Arabic the doee كِتَابًا kitāban "a book" is in the a-state. This is because, in Arabic, verbs shall cause a direct doee to be in the a-state. This is true whether the direct doee is definite or indefinite. Here is another example:

َ سَأَلَتِ ٱلْأُمُّ ٱلْجَارِيَة. sa'alati -l'ummu -ljāriyah. "The mother questioned the girl."

Note again how ٱلْجَارِيَة $alj\bar{a}riyata$ "the girl" is in the a-state because it is a direct doee.

6.5.2. Multiple direct doees

Some verbs can take more than one direct doee. In this case, all direct doees shall be in the a-state. For example,

```
.اَكُهُ ٱلرَّجُلَ مُسْلِمًا
jaɛala -llāhu -rrajula muslimā.
"Allāh made the man a Muslim."
```

In this sentence both الرَّجُلَ arrajula "the man" and مُسْلِمًا musliman "a Muslim" are direct doees of the verb مُعَلَ jaeala and therefore both are placed in the a-state.

6.5.3. The indirect doee

Instead of, or in addition to, direct doees, some verbs take an *indirect doee*. An indirect doee is one before which there is a preposition. For example, in English we might say:

"The man looked at the moon."

In this sentence, "the moon" is an indirect doee because it is preceded by the preposition "at". Similarly, in Arabic, we will say:

```
. نَظْرَ ٱلرَّجُٰلُ إِلَى ٱلْقَمَرِ.
na﴿أَhara -rrajulu ʾila -lqamar.
"The man looked at the moon."
```

In this sentence أَظَوَّ alqamari "the moon" is an indirect doee of the verb $na\overline{q}hara$ "looked" because it is preceded by the preposition إِلَىٰ ila "to". The preposition, as usual, causes the word after it (the indirect doee 'alqamari') to be in the i-state, as opposed to the a-state of the direct doee.

Note also, that the verb "looked" in English used the preposition "at" whereas the Arabic verb \vec{i} \vec{i} \vec{i} \vec{i} "to" for the same meaning. This is very common and you should not expect Arabic to use exact counterparts of the prepositions used in English. In fact, everytime you learn a new verb, you should also learn the prepositions that go with it.

It is also possible for the same verb to take different prepositions with possibly different meanings. So, for example, we can say:

```
َ بُظُرَ ٱلرَّجُٰلُ فِي ٱلْأُمْرِ.
na﴿أَhara -rrajulu fi -l'amri.
"The man looked into the matter."
```

It may also be possible for the same verb to take a direct doee. So we could also say:

```
. نَظَرَ ٱلرَّجُٰلُ ٱلْمَكْتُوبَ فِي ٱلْكِتَابِ
na͡qĥara -rrajulu -lmaktūba fi -lkitābi.
"The man viewed what was written in the book."
```

A good dictionary will tell us which prepositions are used with indirect doees with a given verb and also whether it takes a direct doee.

Some verbs take a direct doee and another indirect doee, both at the same time. For example,

```
يَسَأَلَ ٱلْغُلَامُ ٱلْمُعَلِّمَةَ عَنْ أَمْرٍ. 
sa'ala -lghulāmu -lmuɛallimata ɛan 'amr.
"The boy asked the teacher, about a matter."
```

a-state. أُمُعَلَّمَة 'amrin "a matter" is an indirect doee, and therefore it is in the jreposition عُنْ εan is translated, here, as "about".

It is also possible that an English verb may take a direct doee, while the corresponding Arabic verb may only take an indirect doee. The reverse is also quite possible. For example,

```
. غَفَرَ ٱلنَّـٰهُ لِلْمُسْلِم
ghafara -llāhu lilmuslimi.
"Allāh forgave the Muslim."
```

The verb "forgave" in English takes a direct doee for the person who is forgiven. In Arabic, however, the corresponding verb غَفَرَ $\widehat{ghafara}$ "forgave" takes the forgiven person as an indirect doee, using the preposition |li|.

6.6. Verbs with doer pronouns

We have learned that a pronoun is a special kind of noun that can be used to replace a definite noun. And we have already learned two category of pronouns in Arabic:

- i. Detached pronouns, like هِيَ, هُوَ, etc.
- ii. Attached pronouns, like هُا رهُ, etc.

Now we would like to replace the doer noun of a verb with a pronoun. For example, instead of saying:

```
"The man went."
```

we would like to say:

```
"He went."
```

For this we will have to learn a third category of pronoun pronouns called *doer pronouns* for past verbs. doer pronouns are of two types: (i) expressed and (ii) implied.

Here we list the singular doer pronouns in Arabic.

Singular participant	doer pronoun
Masc. absentee ("he")	implied
Fem. absentee ("she")	implied
Masc. addressee ("you _{1,m} ")	ت -ta
Fem. addressee ("you _{1.f} ")	<i>ti</i> تِ
Speaker ("I")	tu- ٿ

We will now give an explanation of the above doer pronouns.

6.6.1. doer pronouns for the singular absentee-participant ("he"/"she")

The doer pronouns of the absentee-participant are the equivalent of "he" and "she". For example, let's try to replace the doer-noun "the man" in the sentence: "The man went."

```
َ ذَهَبَ ٱلرَّجُلُ.
dhahaba -rrajul.
"The man went."
```

When we replace the doer noun ٱلرَّجُٰل 'arrujul "the man" with the doer pronoun "he", we get:

```
َ ذَهَبَ.
dhahab.
"[He] went."
```

As you can see, all we did was omit the doer-noun ٱلرَّجُٰلُ 'arrujul, and we didn't add any word to replace it as the doer pronoun. This is because the doer pronoun for "he" is implied and automatically comes into place when we omit the doer noun.

The doer pronoun for "she" is similarly implied. For example, if we replace the doer noun in the sentence:

```
. قَرَأَتِ ٱلْجَارِيَةُ كِتَابًا
qara'ati -ljāriyatu kitābā.
"The girl read a book."
```

we get:

قَرَأْتْ كِتَابًا. qara'at kitābā. "[She] read a book."

6.6.1.1. Explanation of implied pronouns

Why do we have to go to all the trouble of saying that the doer-pronouns of the singular absentee-participants "he" and "she" are implied? Why can't we simply say that there are no doer-pronouns for the singular absentee-participants?

The reason is that we need to be able to state, as a rule of grammar, that every verb needs to have its own doer, whether expressed or implied. Later, if Allāh wills, when we study verbs with dual and plural doers we will see that this will make a difference in the formation of the verb.

6.6.2. Doer pronouns for the singular addressee ("you₁") and speaker ("I") participants

It is only the doer pronouns for the singular absentee participant that are implied for past verbs. The doer pronouns for the singular addressee and speaker participants are expressed. The expressed doer pronouns are attached to the verb.

Here we show how the expressed doer pronouns are attached to the verb using the root paradigm فعل. The middle root letter ($_{\mathcal{E}}$) has an a-vowel $_{\mathcal{E}}$ here but this vowel will vary for other verbs.

Singular participant	Doer pronoun	Doer pronoun with verb
Addressee "you _{1,m} "	ت -ta	 faɛalta فَعَلْتَ
Addressee "you _{1.f} "	<u></u> ن -ti	faɛalti فَعَلْتِ
Speaker "I"	ٿ -tu	faɛaltu فَعَلْتُ

Note also how the expressed singular doer pronouns modify the verb by replacing the a-mark \circ on its final letter by a o-mark \circ .

Furthermore, note how the doer pronoun for the addressed person "you" is differentiated for masculine and feminine doers whereas the doer pronoun for the speaking person "I" is the same for both genders.

Here are some examples of sentences with expressed doer pronouns:

َكْتَبْتَ كِتَابًا. katabta kitābā. "You_m wrote a book."

```
َ ذَهَبْتُ.
dhahabt.
"I went"
```

The above sentence ends with the doer pronoun, so the vowel-mark on the doer pronoun is not pronounced ($\widehat{dhahabt}$). So, how would be know which doer pronoun it is? That is, does the sentence say "I went." or "You_m went." or "You_f. went."? The answer is that the sentence by itself is ambiguous and context would tell us which of the three options is intended.

Take care to note that the singular doer pronouns modify the final letter of the basic verb, whereas the $\mathring{\ \ }$ of femininity does not. So make sure you see the difference in the following two sentences:

```
قَرَأْتِ ٱلْكِتَابِ.

qara'ti -lkitāb.

"You<sub>f</sub> read the book."

قَرَأُتِ ٱلْكتَابِ.

qara'ati -lkitāb.

"She read the book."
```

6.6.3. Assimilation of the doer pronoun

If the final letter of the root of a verb is \circlearrowleft , then it gets assimililated with the \hookleftarrow which is the doer pronoun and only one \hookleftarrow , representing both, is written. Consider the verb:

```
"sakata "became quiet" سَكَتَ سكت
```

When we add a expressed doer pronoun to this verb, we get:

```
شَكَتُ

sakattu

"I became quiet"

تُكَشَ

sakatta

"You<sub>1,m</sub> became quiet"

تُكَشُ

sakatti

"You<sub>1,f</sub> became quiet"
```

Assimilation is treated in more detail in chapter/appendix TODO.

6.7. Verbs with doee pronouns

Just like doer nouns may be replaced with doer pronouns, so, too, may doee nouns be replaced with *doee pronouns*. Doee pronouns are also attached to the end of the verb but they don't modify the vowel on the final letter of the verb. The doee pronouns are the same attached pronouns that are also used with prepositions:

Singular participant	Doee pronoun
Masc. absentee	<i>hu</i> "him" ءُ
Fem. absentee	<i>hā</i> "her" هَا
Masc. addressee	''- <i>ka</i> "you _{1,m} "
Fem. addressee	ki "you _{1.f} " كِ
Speaker	"me" ي

Here are some notes regarding their usage:

 Doee pronouns shall always be attached to the verb. So if there is a doer noun then it shall be placed after the attached doee pronoun. For example:

```
َسَأَلُهُ ٱلْغُلَامُ.
sa'alahu -lghulām.
"The boy asked him."
```

• If however, the doer is also a pronoun, then it shall be attached first to the verb and then the doee pronoun shall be attached to the doer pronoun. For example,

```
َسَأَلْتُكِ.
sa<sup>3</sup>altuk.
"I asked you<sub>f</sub>."
```

• If the doer pronoun is implied, then the doee pronoun shall be attached to the verb again directly with only a possible تْ of femininity intervening. For example:

```
َ سَأَلَهَا.

sa^{3} alahā.

"He asked her."

سَأَلَتْك

sa^{3} alatk.

"She asked you…"
```

• If the doee pronoun δ -hu "him" is preceded by the vowels i, \bar{i} , or ay then it shall instead become δ hi with no change in meaning. (We've already learned this rule.) For example,

```
َ سَأَلْتِهِ.
sa'altih
"You<sub>s</sub> asked him."
```

• An intervening $\dot{}_{0}$ is always used between the verb and the speaker-participant doee pronoun variants $\dot{}_{0}$ $-\bar{i}$ and $\dot{}_{0}$ -iya. Remember that these pronouns force any consonant before it to have a i-mark $\dot{}_{0}$. Therefore, the combination will be written as $\dot{}_{0}$ $-n\bar{i}$ and $\dot{}_{0}$ -niya respectively. For example:

```
َ سَأَلَنِي رَجُٰلٌ.
sa'alanī rajul.
"A man asked me."
```

```
َ سَأَلَنِيَ ٱلرَّجُلُ.
sa'alaniya -rrajul.
"The man asked me."
```

If there is an expressed doer pronoun, the intervening $\dot{}_{0}$ shall come after it so that the $\dot{}_{0}$ is always connected to the doee pronoun. For example,

```
َ سَأَلْتَنِي.
sa<sup>s</sup>altanī
"You<sub>m</sub> asked me."
```

By the way, we have already seen this intervening ن before when it was used with some prepositions, e.g. مِنِّى *minnī*, عَنِّى *ladunnī*

The variant رِي -i is, in general, more commonly used, However, when the noun following it begins with a connecting hamzah then the variant رِي -ya is preferred. That is why we used the variant رِي -ya when it was followed by a connecting hamzah (سَأَلَنِي ٱلرَّجُٰلُ.), and the variant رِي -i when it was not followed by a connecting hamzah (سَأَلَنِي رَجُٰلُ.). But this preference is not mandatory. So it is allowed for -i to be used when followed by a connecting hamzah. When this happens, the long vowel -i will be shortened to -i in connecting it to the next word, although the -i is retained in writing. For example,

```
َ سَأَلَنِي ٱلرَّجُٰلُ.
sa'alani -rrajul.
"The man asked me."
```

6.8. Multiple verbs for one doer

In this section we will use the verbs:

Root	Past form 1 verb	Meaning
ــــــــــد خرج ءکل شرب	daƙĥala دَخَلَ ƙĥaraja خَرَجَ ʾakala أُكُلَ sĥariba شَرِبَ	"entered" "exited" "ate" "drank"

Consider, now, the sentence:

"I entered the room, ate, drank, and exited."

The doer in this sentence is the pronoun "I". This same doer is doing the action of multiple verbs: "entered", "ate", "drank", and "exited". When we try to express this sentence in Arabic we must remember that every verb shall have its own doer, and that the doer shall occur after it in sentence word order. So we will say:

دَخَلْتُ ٱلْغُرْفَةَ فَأَكَلْتُ فَشَرِبْتُ فَخَرَجْتُ.

dakhaltu -lghurfata fa'akaltu fasharibtu fakharajt.

"I entered the room and then I ate and then I drank and then I exited."

Note also, that we need to replace the commas by connecting particles like $_{\circ}$ *wa* "and", or $\dot{\odot}$ fa- "so"/"and then", etc. We chose $\dot{\odot}$ fa- which implies consequence or subsequence between the individual events.

Let's now try this sentence with a doer noun instead of a doer pronoun:

"The girl entered the room, ate, drank, and exited."

Here is our translation:

دَخَلَتِ ٱلْجَارِيَةُ ٱلْغُرْفَةَ فَأَكَلَتْ فَشَرِبَتْ فَخَرَجَتْ.

dakhalati -ljāriyatu -lghurfata fa'akalat fasharibat fakharajat.

"The girl entered the room and then she ate and then she drank and then she exited."

Each verb again has its own doer, which is coming after the verb in sentence word order. The doer of the first verb $\hat{\vec{o}}$ $\hat{\vec{o}}$ $\hat{dakhala}$ "entered" is the noun " $\hat{a}ij\bar{a}riyatu$ "the girl". The subsequent verbs all have doers too but they are the implied doer pronouns for the singular feminine absentee participant. That is why we don't write them. Note also that every verb has the $\hat{\vec{\omega}}$ of femininity attached to it to indicate its singular feminine absentee doer.

6.9. Order of words in a sentence

6.9.1. Changing the order of words for emphasis

In Arabic, the doer always follows the verb. So the normal order of a sentence is verb-doer-doee. For example,

گَتَبَ ٱلرَّجُٰلُ كِتَابًا. kataba -rrajulu kitābā. "The man wrote a book."

However, we will often come across sentences like:

ِ ٱُلرَّجُٰلُ كَتَبَ كِتَابًا. 'arrajulu kataba kitābā.

It may appear as if ٱلرَّجُلُ arrajulu is the doer and it is coming before the verb كَتَبَ kataba. But actually, this is not the case. As a matter of fact, this sentence is basically a subject-information sentence.

Here اَّلرَّجُلُ arrajulu "the man" is the subject of the sentence, and كَتَبَ كِتَابًا kataba kitāban "he wrote a book", itself a verbal sentence with an implied doer pronoun, is the information about the subject. So the translation of the sentence is technically:

"The man, he wrote a book."

However, this can be an awkward translation so we will usually translate it as "The man wrote a book."

The question arises: if both sentences above have the same translation, then why would we say أُلْرَّجُلُ كَتَبَ كِتَابًا 'arrajulu kataba kitāban instead of the more normal ثَلَتَبَ ٱلرَّجُلُ كِتَابًا kataba -rrajulu kitāban? The answer is that this change in the sentence's word order is done in order to give more emphasis to the doer, as if to say:

"The man wrote a book."

So in Arabic, the order of words is generally more flexible than in English and this is often used to give emphasis to certain words.

6.9.2. Verbs pull definite nouns towards them

When a verb has a doer noun and a doee noun, the normal order of words in a sentence is: verb, doer noun, doee noun. For example,

َ كَتَبَ ٱلرَّجُٰلُ ٱلْكِتَابَ. kataba -rrajulu -lkitāba. "The man wrote the book."

There is a tendency, in Arabic, for verbs to *pull* definite nouns towards them. This means that if there are any indefinite nouns, they have a tendency to get

pushed father away. So, for example, if a verb's doer is an indefinite noun and the doee is a definite noun, the doee will often (but not always) precede the doer. For example,

گَتَبَ ٱلْكِتَابَ رَجُٰلٌ. kataba -lkitāba rajul. "A man wrote the book."

The vowel-marks at the end of the nouns, and context, will tell us which is the doer and which is the doee. In this particular example, it was optional, and not mandatory to make the definite doee precede the doer in sentence word order. So we could have also said, instead:

. كَتَبَ رَجُلُ ٱلْكِتَابَ kataba rajuluni -lkitāb. "A man wrote the book."

Now let's take a look at sentences with pronouns. Remember that pronouns are a category of nouns, and also (from section @ref(definiteness-of-pronouns)) that they are definite nouns. In fact they are stronger in definiteness than words that are made definite using $\mathring{\mathbb{J}}$. This because if when we say "The man wrote the book." instead of "A man wrote the book.", we assume that everyone knows which man we are referring to. Now if we replace "the man" with the pronoun "he": "He wrote the book.", then this assumption becomes stronger. "He" is, in a sense, more definite than "the man.".

So now, when the direct doee noun ٱلْكِتَابَ 'alkitāba "the book" is replaced with the pronoun "it", the doee pronoun must be attached to the verb, and then the doer noun follows the doee pronoun:

َ كَتَبَهُ ٱلرَّجُلُ. katabahu -rrajulu. "The man wrote it."

This can be seen as a mandatory case of the verb pulling the definite noun toward it.

Now, consider a sentence with an indirect doee. Again, the normal order of words in a sentence is verb, doer noun, preposition, doee noun. For example,

َ ذَهَبَ ٱلْغُلَامُ إِلَى ٱلْمَدْرَسَةِ. Mahaba -lghulāmu ʾila -lmadrasah. "The boy went to the school."

Now, if we replace the indirect doee noun ُالْمَدْرَسَةِ. 'almadrasati "the school" with the pronoun "it", the indirect doee pronoun $-h\bar{a}$ "it" is attached, not to the verb, but to the preposition إِلَيْهَا $il\bar{a}$ thus: إِلَيْهَا ' $il\bar{a}$ thus: إِلَيْهَا ' $il\bar{a}$ ' to it". So it possible to preserve the original order of words in the sentence:

َ ذَهَبَ ٱلْغُلَامُ إِلَيْهَا. dhahaba -lghulāmu ʾilayhā. "The boy went to it." While the above sentence is correct, it is in fact more common to place the preposition and doee pronoun إِلَيْهَا ''ilayhā "to it" right after the verb, and before the doer noun, thus:

```
َ ذَهَبَ إِلَيْهَا ٱلْغُلَامُ.
aĥahaba ʾilayha -lgĥulāmu.
"The boy went to it."
```

This is because the pronoun هَ -hā "it" is stronger in definiteness than ٱلْغُلَام 'alghulām "the boy". So the verb has a stronger pull towards it.

This ordering of words due to the attractive pull of the verb is largely learned by experience. The more you read Arabic, the better feel you will get for it, if Allāh wills.

6.10. Negating past verbs

In order to negate a past verb, the particle ω $m\bar{a}$ is placed before it. This gives the meaning of the action of the verb did not get, or has not got, done. So for example:

```
مَا ذَهَبَ ٱلرَّجُلُ.
mā dhahaba -rrajulu.
"The man did not go." or,
"The man has not gone."
```

وَّدُ qad قَدْ f.11. The particle

The particle قَدْ qad, when placed before a past verb emphasizes that the action of the verb has already or definitely occured.

```
قَدْ ذَهَبَ ٱلرَّجُلُ.
qad dhahaba -rrajulu.
"The man has already gone." or,
"The man did go."
```

6.12. Separating doee pronouns from the verb

FIXME: move to imperfect verb chapter

We have mentioned that doee pronouns are attached to the verb. Sometimes there is a need to separate the doee pronoun from the verb. When separating the doee pronoun from the verb, it is instead attached to the prefix الله 'iyyā. So then we get the following doee pronouns:

Doee pronoun
iyyāhu إِيَّاهُ
ُ iyyāhā إِيَّاهَا
'iyyāka إَيَّاكَ
iyyāki إِيَّاكِ 'iyyāki
ُ إِيَّايَ 'iyyāya

Note that for the speaking person "me", there is no intervening $\dot{}_{\dot{}}$ between the prefix $\dot{}_{\dot{}}^{\dot{}}$ $\dot{}_{\dot{}}$ $\dot{}_{\dot{}}$

But we may ask why is there a need to separate the doee pronoun from the verb? This can occur for a couple of reasons:

i. If there are multiple doee pronouns, only one of them can be attached to the verb. Example,

```
ضَرَبَتْنِي وَإِيَّاهُ.
darabatnī wa ʾiyyāhu.
"She hit me and him."
```

ii. If the doee is placed before the verb for emphasis. Example,

```
اِیَّايَ ضَرَبَتْ.
'iyyāya ḍarabat.
"She hit me."
```

6.13. TODO

- 1. Multiple verb doers: Copy over from sound plurals and rework.
- جواز تأنيث الفعل ووجوبه .2

Chapter 7.

Adjectival nouns and descriptive noun phrases

7.1. Introduction

So far we have studied common nouns like رَجُل rajul "a man" and بَيْت bayt "a house".

In this chapter we will study *adjectival nouns*. Adjectival nouns are a class of nouns that don't denote objects. Rather they describe some quality of an object.

7.2. Adjectives in English

In English we usually use adjectives to describe nouns. For example, the word "big" is an adjective. It can be used in a couple of different ways:

 It can be used to describe a noun in an descriptive noun-phrase. For example:

```
"a big car"
```

2. The adjective "big" can also be used as the information of a sentence, describing the subject noun. For example:

```
"The car is big."
```

But the adjective "big" cannot be used by itself as a noun, for example, as the subject of a sentence. So we can't say:

```
\times "The big is fast."
```

We would have to say something like:

```
"The big car is fast."
```

instead.

7.3. Terminology: the describer and the describee

We take this opportunity to introduce some grammatical terminology. The descriptive noun-phrase "a big car" consists of two parts:

- i. The adjective "big". It is describing the car. We will call it the *describer* in the noun-phrase.
- ii. The common noun "a car": It is being described by the describer. We will call it the *describee*.

$a \ pig \ car \\ describee \\ \left. \begin{cases} a \\ b \end{cases} \right.$

We will reserve this terminology of *describer* and *describee* only for the noun and adjective in an descriptive noun-phrase. So we won't use this terminology for the sentence: "The car is big."

Instead, here we will continue to use the existing terminology of *subject* and *information*. The definite noun "the car" is the subject of this sentence, and the adjective "big" is the information.

```
The car is big.

subject information
```

7.4. Adjectival nouns in English

Consider the English word "antique". It is what we will call a adjectival noun.

It can be used just like an adjective to describe a noun as part of a noun-phrase. For example:

"The antique table is expensive."

In the above sentence the adjective "antique" is a describer and is describing the noun "table".

It can also be used as the information of a sentence, just like an adjective. For example:

"The table is antique."

But what makes it different from an normal adjective is that it can also be used by itself as a noun. For example:

"The antique is expensive."

Here "the antique" could refer to any entity that can be described by the quality of being old and valuable. The adjectival noun does not require any other noun in this sentence and can stand on its own as the subject of the sentence.

Adjectival nouns are rare in English. Instead, adjectives are usually used when we want to describe a noun.

7.5. Adjectival nouns in Arabic and genderizability

Arabic does not have adjectives. It only has adjectival nouns.

The word مَغِير ṣaghir is an example of an indefinite adjectival noun in Arabic. It describes the quality of being "small" or "little". It can be used to denote any person, animal, or things that can be described as being small. Technically we could translate it as "a little one_m" or "a small one_m".

Being a noun صَغِير saghir, like all other nouns in Arabic, will have a grammatical gender. Since it does not end with a feminine marker like \ddot{s} , we can state that saghir is a masculine noun.

Adjectival nouns, typically, are genderizable. This means that we can feminize مَغِير $sagh\bar{u}r$ (masc.) to get the feminine noun. We will feminize مَغِير $sagh\bar{u}r$ (masc.) with the feminine marker ة to get the feminine adjectival noun مَغِيرَة $sagh\bar{u}rah$ (fem.) "a little one_f".

Generally, the dictionary will typically only supply the masculine adjectival noun. And we are expected to know how to feminize it to get the feminine adjectival noun.

As opposed to adjectival nouns, common nouns are not genderizable. So, for example, if we know that the noun غُلَام \widehat{ghulam} "a boy" exists, we cannot assume that we can feminize it, by using the feminine marker \ddot{b} , for example, getting: \ddot{b} \ddot{ghulam} This would be a misguided attempt to obtain the meaning for "a girl" in Standard Arabic. Instead, we have to look up the Arabic word for "a girl" in the dictionary separately, and we find that it is \ddot{b} $\ddot{j}\ddot{a}$ riyah.

Many times times, a masculine/feminine common noun pair will exist, that differ only by the feminine marker $\ddot{\delta}$. For example:

- اَبْنَ *'ibnah* "a daughter". أُبْنَة *'ibnah* أُبْن
- مُعَلِّم "muɛallim "a teacher $_{\rm m}$ " and مُعَلِّمة "muɛallimah "a teacher $_{\rm f}$

This does not indicate that the common noun is genderizable. Rather, when the common noun masc./fem. pair has a meaning that is derived from a verb or an adjective (like مُعَلِّمَةُ/مُعَلِّمُة), then the masculine/feminine pair are co-derived as separate non-genderizable words. We will discuss this in more detail in later chapters, if Allāh wills.

And when the common noun masc./fem. pair has a primitive (non-verbal and non-adjectival) meaning, (like رَأَبُنَة /أَبُن), then this is only a coincidence.

We alluded to this in section @ref(related-nouns-for-male-and-female-animate-beings).

7.5.1. Examples of Arabic adjectival nouns

Here are some examples of Arabic adjectival nouns that we will use in this chapter.

Arabic adjectival noun	Meaning
مار kabīr گبیر	a big one
ṣaghīr صَغِير	a small one
tayyib طَيِّب	a good one
qadīm قَدِيم	an old one
jadīd جَدِيد	a new one
tawīl طُويل	a long/tall one
وَاسِع wāsiɛ	a wide one
earabiyy عَرَبَيّ	an Arab
mash·hūr مَشْهُور	a famous one

7.6. The describer and the describee in descriptive noun-phrases

Let's learn how descriptive noun-phrases are formed in Arabic.

We learned in section @ref(terminology-the-describer-and-the-describee) above that descriptive noun-phrases consist of a describer and a describee.

In English descriptive noun-phrases, like "the small house", the adjective describer ("small") comes before the describee ("house"). Also, only one definite article ("the") is used before the entire noun-phrase.

Here is the equivalent Arabic descriptive noun-phrase:



"the small house" (literally: "the small-one house")

Note the following:

- The adjectival noun describer اُلصَّغِير 'aṣṣaghūr "the small one_m" comes after the describee اُلَّنْت 'albayt "the house".
- Both the adjectival noun describer ٱلصَّغِير ʾaṣṣaghir "the small one_m" and the describee ٱلْبَيْت ʾalbayt "the house" get the definite article ٱلْبَيْت "the".
- The adjectival noun describer ٱلصَّغِير 'aṣṣaghīr "the small one_m" is genderized to match the describee ٱلْتَيْت 'albayt "the house" in gender.
- The adjectival noun describer ٱلصَّغِير 'aṣṣaghīr "the small one_m" matches the describee ٱلْبَيْت 'albayt "the house" in state. In this example, they were both in the u-state but we will see examples in the other states as well.
- The word-for-word equivalence of the above descriptive noun-phrase is "the small-one house" but we will usually give the more natural translation: "the small house"

Let's try another example: let's try to translate the sentence: "The little girl took a new book from the good mother."

Here is the sentence in Arabic:

```
. أَخَذَتِ ٱلْجَارِيَةُ ٱلصَّغِيرَةُ كِتَابًا جَدِيدًا مِنْ ٱلْأُمِّ ٱلطَّيِّبَةِ.
^akĥadĥati -ljāriyatu -ṣṣagĥīratu kitaban jadīdan mina -l'ummi -ṭṭayyibah.
"The little girl took a new book from the good mother."
```

This sentence has three descriptive noun-phrases. We will analyze each one individually:

i. ٱلْجَارِيَةُ ٱلصَّغِيرَةُ 'aljāriyatu -ṣṣaghīratu "the little girl"

In this phrase the definite feminine noun 'الْجَارِيَةُ 'aljāriyatu is the doer of the verb أَخَذَ 'akhadha "took". Therefore it is in the u-state. It is also the describee in the descriptive noun-phrase. Its describer 'أَيَّ مَعْدِيرَةُ 'aṣṣaghīratu follows the describee and is made to match the describee in state (u-state), gender (feminine), and definiteness (definite).

ii. کِتَابًا جَدِیدًا kitāban jadīdan "a new book"

In this phrase the indefinite masculine noun كَتَابًا كِتَابًا لِمَاهُ لَهُ لَهُ لَا لَعُهُ اللهُ اللهُ لَا لَعُهُ اللهُ اللهُ لَا لَهُ اللهُ اللهُل

iii. ٱلْأُمِّ ٱلطُّيِّبَةِ 'al'ummi -ṭṭayyibati "the good mother" In this phrase the definite feminine noun ٱلْأُمِّ 'al'ummi is following the preposition مِنْ min "from". Therefore it is in the i-state. It is also the describee in the descriptive noun-phrase. Its describer 'aṭṭayyibati follows the describee and is made to match the describee in state (i-state), gender (feminine), and definiteness (definite).

Note carefully that the describer matches the describee in gender, not necessarily in having the same $\ddot{\circ}$ ending. The feminine adjectival noun describer أَلْطَيِّبَة 'aṭṭṭayyibah is still formed using the feminine marker $\ddot{\circ}$, despite the feminine describee أَلْأُمُّ not having the $\ddot{\circ}$ feminine marker.

Sometimes, a common noun of one gender is used to refer to persons of either gender. For example:

• the noun شَخْص shakhş is itself a masculine noun but it may be used to refer to both male and female persons.

If such a noun is a describee, then we will prefer to match the describer to the grammatical gender of the noun, not the physical gender of the person it is referring to. For example:

```
اًلْجَارِيَةُ شَخْصٌ طَيِّبٌ.
'aljāriyatu shakhsun ṭayyib.
"The girl is a good person."
```

See how we preferred to use the masculine adjectival noun طَيِّب tayyib instead of using the feminine طَيِّبة ṭayyibah.

7.7. Adjectival nouns as the information of a sentence

7.7.1. Indefinite adjectival noun

Let's see how to use Arabic adjectival nouns as the information of a sentence.

"The house is small." (literally: "The house is a small-one.")

In the above sentence, the indefinite adjectival noun عَغِير $sagh\bar{t}r$ "a small one" is used as the information of a sentence. Its indefiniteness and u-state is indicated by the nūnated u-mark \circ on its end.

When an adjectival noun is the information of a sentence, then it shall be genderized to match the gender of the subject noun. The subject noun in this case (ٱلْبَيْتِ) is masculine. Therefore, the masculine adjectival noun (صَغِير) is chosen.

Technically, the translation of this sentence is "The house is a small one." However, because Arabic has only adjectival nouns and not adjectives, it is how we can express the English sentence "The house is small." Therefore we can also translate it into English as such.

Now let's try a sentence with a feminine subject:

```
. ٱلْجَارِيَةُ صَغِيرَة
'aljāriyatu ṣaghīrah
"The girl is a little one<sub>f</sub>." = "The girl is little."
```

In the above example the subject (الْجَارِيَة "the girl") was feminine. Therefore, we feminized the masculine adjectival noun مَغِير saghīr with the feminine marker o get the feminine adjectival noun مَغِيرَة ṣaghīrah "a little one $_{\rm f}$ " and used the feminine adjectival noun in the sentence.

7.7.2. Definite adjectival noun

Let's see if a definite adjectival noun can be used in the information. For example, we would like to say "The old tree is the big one."

The subject of the sentence is ٱلشَّجَرَةُ ٱلْقَدِيمَةُ ٱلْقَدِيمَةُ مُعَلَّمُ مُعَلَّمُ مُعَلَّمُ مُعَلِّمُ مُعْلِمُ مُعَلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعْلِمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِّمُ مُعِلِمُ مُعْلَمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ مُعِلَمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعِلِمُ مُعْلِمُ مُعِلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعْلِمُ مُعِلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعْلِمُ مُعِلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعْلِمُ مُعِلِمُ مُعِلِمُ م

```
ٱلشَّجَرَةُ ٱلْقَدِيمَةُ ٱلْكَبِيرَةُ
asĥsĥajaratu -lqadīmatu -lkabīratu'
```

The problem is that the above could also be interpreted as one phrase "the big old tree", and not as the complete sentence "The old tree is the big one." This is the same problem that we highlighted in section @ref(chap-smp-sent-sec-def-info).

The solution, too, is the same. We insert a detached pronoun, that matches the gender of the subject, between the subject and the information. So in order to get our intended meaning, we will say:

```
أُلشَّجَرَةُ ٱلْقَدِيمَةُ هِيَ ٱلْكَبِيرَةُ.
''ashshajaratu -lqadīmatu hiya -lkabīratu.
"The old tree is the big one."
```

7.8. Adjectival nouns used without a described noun

We have mentioned that adjectival nouns are just like other nouns that we have learned so far, in that they have gender, state, and definiteness. Can we then use an adjectival noun by itself and not when it is describing another noun?

The answer is yes, we can. So for example, you can say:

```
َ الصَّغِيرُ حَلِيبًا.
shariba -ṣṣaghīru ḥalībā.
"The little one drank some milk."
```

The above is a correct sentence. But, by itself, it is not very clear. What do we mean by "the little one"? Is it a little boy, or a little cat, or something else? So, context would be needed to know what exactly is being denoted by the adjectival noun when it is used by itself independently.

Here is the same sentence again, but this time with some clarifying context.

```
حَمَلَتِ ٱلْأُمُّ ٱلصَّغِيرَ. وَشَرِبَ ٱلصَّغِيرُ حَلِيبًا.
ḥamalati -l'ummu -ṣṣaghīra. washariba -ṣṣaghīru ḥalībā.
"The mother carried the little one. And the little one drank some milk."
```

So now we can tell that what is meant by ٱلصَّغِير 'aṣṣaghīr "the little one" here is "the baby".

7.9. Adjectival nouns re-used as common nouns

Sometimes, an adjectival noun, through much usage, acquires the meaning of a common noun. It then gets listed with this meaning in the dictionary. We actually just saw an example above. The adjectival noun مُغير saghīr "a little one" is commonly used to mean "a baby". Of course, context would be needed to know whether, in a particular sentence, it has its common noun meaning: "a baby", or its general adjectival noun meaning: "a little one".

The opposite of مَغِير saghīr "a little one" is كَبِير kabīr "a big one". It too has acquired the common noun meaning of "an elder person". Here is an example of its usage:

```
َ قَدِمَ ٱلْكَبِيرُ وَوَعَظَ ٱلْغُلَامَ.
qadima -lkabīru wawaɛaḍ̄ha -lghulāma.
"The elder arrived and admonished the boy."
```

When an adjectival noun gets re-used as a common noun, it loses its genderizability. For example, the feminine adjectival noun مَسْنَة hasanah (fem.) "a good one" is re-used as a common noun meaning "a good deed". So we can use it in a sentence:

```
ِ ٱلصِّيَامُ حَسَنَةٌ.
'aṣṣiyāmu ḥasanah.
"Fasting is a good deed."
```

The subject in this sentence is the masculine noun ٱلصَّنام 'aṣṣiyām' 'fasting". And the information is the feminine noun مَسَنَة ḥasanah "a good deed". Note that the information does not match the subject in gender. This is because it lost its genderizability since it is no longer acting as an adjectival noun "a good one $_{\rm f}$ ", but rather as the common noun "a good deed".

What if we have the sentence:

```
اًلصَّدَقَةُ حَسَنَةٌ.
'assadagatu hasanah.
```

The feminine gender of the subject . أَلْصَّدَقَة 'aṣṣadaqah "charity" now matches the gender of the information مَسْنَة hasanah. So now, technically, the information could be the adjectival noun, meaning "a good one f". So the sentence could mean:

"Charity is good."

Or the information could be the common noun, meaning "a good deed". Then the sentence would mean:

"Charity is a good deed."

Context would be needed to tell us which meaning is intended.

7.10. Common-nouns used as describers in a noun-phrase

Usually, adjectival nouns are used as the describer in an descriptive nounphrase. However, we also often find a common noun used as a describer. For example,

```
هُوَ رَجُلُّ مُعَلِّمٌ.
huwa rajulun muɛallim.
"He is a teacher<sub>m</sub> man."
= "He is a man who is a teacher<sub>m</sub>."
```

7.11. Multiple adjectival nouns describing the same noun

In English we can have a noun described by multiple adjectives separated by commas and the word "and". For example, "The building is big, tall, and wide." In Arabic we will separate the multiple adjectival nouns with 6 wa- "and":

```
ٱلْبِنَاءُ كَبِيرٌ وَطُويلٌ وَوَاسِعٌ.
'albinā'u kabīrun waṭawīlun wawāsi'un
"The building is big and tall and wide."
```

In an English descriptive noun-phrase, multiple describers may describe the same describee, without being separated by the word "and". For example, "The man is a famous Arab writer." In Arabic, we can do the same, except the describees will be in the reverse order:

```
اَّلَرَّجُلُ كَاتِبٌ عَرَبِيٌّ مَشْهُورٌ.
'arrujulu kātibun ɛarabiyyun mash·hūr:
"The man is a famous Arab writer."
```

7.12. A prepositional phrase separating the describer from the describee

Consider the phrase:

```
كِتَابٌ مِنَ ٱلْمَكْتَبَةِ
kitābun mina -lmaktabati
"a book from the library"
```

If we want to add a adjectival noun as to describe "the book", we may add it either before or after the prepositional phrase describer. Here are both examples as complete sentences:

```
قَرَّأُ كِتَابًا صَغِيرًا مِن ٱلْمَكْتَبَةِ.

qara'a kitāban ṣaghīran mina -lmaktabati.

AND

قَرَأً كِتَابًا مِنَ ٱلْمَكْتَبَةِ صَغِيرًا.

gara'a kitāban mina -lmaktabati ṣaghīran.

"a small book from the library"
```

The first option is usually chosen as a matter of preference but the second option is legitimate too.

Chapter 8.

Semi-flexible nouns

8.1. Introduction

Nouns are of two main categories of nouns, with regard to their endings in the different noun states:

- 1. Rigid nouns.
- 2. Flexible nouns. These are further sub-divided into:
 - i. Fully-flexible nouns.
 - ii. Semi-flexible nouns.

So far we have been mostly studying fully-flexible nouns. In this chapter we will learn about semi-flexible nouns.

Here is an example of the kind of nouns we have learned so far:

Indefinite	Definite		
رَجُٰلٌ	 ٱِلرَّجُٰلُ		
رَجُلًا	ر . ق ٱلرَّجُٰلَ		
رَجُٰلٍ	ٱٞڶرَّجُٰلِ		
	رَجُٰلٌ رَجُٰلًا		

As you can see, the noun is nūnated when it is indefinite, and also, the vowel mark on the last letter changes for each state that the noun is in. These kinds of nouns are called *fully-flexible* nouns. They are by far the most common type of noun.

There are some nouns, however, that are *semi-flexible*. Here is an example of a semi-flexible noun, صَحْرَاء ṣaḥrāʾ "a desert":

State	Indefinite	Definite
u-state	صَحْرَاءُ	ٱلصَّحْرَاءُ
a-state	صَحْرَاءَ	ٱلصَّحْرَاءَ
i-state	صَحْرَاءَ	ٱلصَّحْرَاءِ

As you can see, when $\hat{\varphi}$ غَصْرُاء $\hat{\varphi}$ is indefinite, it is not nūnated. Also, when it is indefinite and in the i-state, the vowel mark on its final letter is not $\hat{\varphi}$, as you might expect but $\hat{\varphi}$. And so the noun looks identical in the a-state and i-state when it is indefinite.

When it is definite, however, it looks just like fully-flexible nouns.

So there are two differences between fully-flexible and semi-flexible nouns:

- 1. When indefinite, a semi-flexible noun is not nūnated.
- 2. When indefinite and in the i-state, a semi-flexible noun's final letter does not have an *i*-mark. Instead it shall have an *a*-mark, just like when it is in the a-state.

The other category of nouns are *rigid* nouns. Rigid nouns don't change their endings due to their state. They are much fewer in number compared to flexible nouns. Pronouns are an example of rigid nouns.

8.2. Feminine markers

Before we discuss semi-flexible nouns in more detail, we will discuss feminine markers. We already know of one feminine marker: the ö. When a singular noun ends with ö, then that is an indication, with very few exceptions, that it is a feminine noun. Examples are:

Root	Feminine noun	Masculine noun from same root (if any)
جري علم	"a girl _f " جَارِيَة	-
علم	"a scholar _f " عَالِمَة	"a scholar _m " عَالِم
کلب	"a dog _f " كَلْبَة	"a scholar _m " کُلْب" a dog _m "
شجر	"a tree" شَجَرَة	_
صغر	صَغِيرَة adj . "small $_{\mathrm{f}}$ "	صَغِير adj. "small _m "

As you can see, the feminine marker $\ddot{\circ}$ is never part of the noun's root. It is thus considered *extrinsic* to the root. Also, sometimes, but not always, the feminine noun is formed by adding the feminine marker $\ddot{\circ}$ to the end of a masculine noun.

It is also important to note that $\ddot{\delta}$ is only a feminine marker for singular nouns. When we learn plurals, if Allāh wills, we will see that $\ddot{\delta}$ is used frequently with masculine plurals.

Now we will learn of two more feminine markers: al and is.

Here are some examples of nouns that end with these two feminine markers:

Root	Feminine noun	Masculine noun (if any)
صحر	"a desert" صَحْرَاء	_
حمر	مَّمْرَاء adj. "red _f "	ُّ adj. "red _m " أَحْمَر
ذکر	"a remembrance " ذِكْرَىٰ	_
غضب	غَضْبَیٰ adj . "very angry $_{\mathrm{f}}$ "	غَضْبَان adj . "very $\operatorname{angry}_{\mathrm{m}}$ "

when extrinsic to the word's root, الله and ن are feminine markers, just like ة. However, one important difference from is that sometimes اله and ن may not be extrinsic to the word's root. In this case, they will not be feminine markers, and the noun will regularly be a masculine noun. Examples:

Root	Noun	Pattern ı	ising paradigm فعل
هدي	"(masc.) "the guidance" ٱلْهُدَىٰ	ٱُلْفْعَل	cS.
خبء	"masc.) "a tent"	فِعَال	

These cases will become more clear, if Allāh wills, when we study weak roots (roots that contain a weak letter like $_{6}$ $_{9}$ $_{6}$).

Otherwise, when extrinsic to the word's root, اء, and ن are consistently feminine markers, just like ة.

Also, just like \ddot{o} , sl and \dot{o} are only feminine markers for singular nouns. We will see, if Allāh wills, that they are used frequently with masculine plurals.

By the way, another difference from \ddot{o} is that when اء and \ddot{o} are feminine markers, and a masculine counterpart exists, then the feminine noun is not formed by simply adding the feminine marker to the end of the masculine noun. The masculine and feminine nouns are different internally as well. For example, the feminine noun حَمْرَاء "red_f" is not formed simply by adding the feminine marker اء to the end of the masculine noun اء \ddot{a} to the end of the masculine noun اع \ddot{b} \ddot{a} . "red_m".

We will discuss this in more detail below.

8.3. Categories of semi-flexible nouns

We now return to our discussion of semi-flexible nouns. Semi-flexible nouns, in terms of their formation, fall under different categories. We will discuss them below.

When discussing semi-flexible nouns in isolation we will add the numeral 2 as a superscript to their ending, thus: \tilde{a} مَحْرَاء $sahr\bar{a}^{2}$. This is to indicate their semi-flexibility.

8.3.1. Nouns that end with an extrinsic

If a noun ends with an pl, which is extrinsic to the word's root, then it shall be a semi-flexible noun.

We have already seen an example of such a noun above: 2 مَحْرًاء 2 "a desert". The root of this noun is صحر. You can see that the ending اء is not part of the root. Therefore it is a semi-flexible noun.

Furthermore, we have also learned that this <code>sl</code>, which is extrinsic to the word's root, is a feminine marker for singular nouns, just like <code>\delta</code>, except that <code>\delta</code> does not generally make a noun semi-flexible.

Here is an example sentence with this noun:

```
ُ ذَهَبَ ٱلرَّجُٰلُ إِلَىٰ صَحْرًاءَ وَاسِعَةٍ.
dhahaba -rrajulu ʾilā ṣaḥrāʾa wāsiɛah.
"The man went to a wide desert."
```

Note that the vowel mark on the final letter of مُصْحُرَاءَ $\dot{s}ahr\bar{a}'a$ is \dot{o} , not \dot{o} , even though it is indefinite and in the i-state (because it is preceded by the preposition المُناتُ الله 'ida" "to"). This is because it is a semi-flexible noun.

 \hat{q} وَاسِعَةٍ in this sentence is also a describee, whose describer is وَاسِعَةٍ \hat{q} in this sentence is also a describee, whose describer \hat{q} $\hat{$

Note, also, that the describer وَاسِعَة is feminine to match the gender of the describee 2 صَحْرَاء $abra^{j2}$.

Note, as well, that the describer وَاسِعَةِ is nūnated as it is indefinite and fully-flexible. The inability of its describee 2 عَمْرًاء ṣaḥrā²² to be nūnated (because of its semi-flexibility) does not affect the describer.

Also, beware, as we've already mentioned, that there are some words where the اه ending may be part of the word's root, for example خِبَاء $khib\bar{a}$ ' "a tent" from the root خِبء on the pattern خِبَاء. Such words will be fully flexible. Also, for the same reason, ان in this word is not a feminine marker, and the word is masculine.

8.3.2. Nouns that end with an extrinsic (5

If a noun ends with an & which is extrinsic to the word's root, then it shall be a semi-flexible noun.

We've also learned that, similar to al, this 6, which is extrinsic to the word's root, is a feminine marker for singular nouns.

Since 2 زي 2 2 2 2 2 2 2 already ends with the vowel-mark $^\circ$, the last letter won't have any additional vowel markers and therefore the word will appear the same in all states:

State	Indefinite	Definite
u-state	ۮؚػ۠ۯؽ	 ٱڶذِّكْرَىٰ
a-state	ۮؚػ۠ۯؽؗ	ٱۘڶڐؘۜػ۠ۯؽؗ
i-state	ۮؚػ۠ۯؽؗ	ٱلذِّكْرَىٰ ألذِّكْرَىٰ

Therefore, the state of such nouns cannot be determined by the vowel mark on their final letter, and has to be deduced otherwise by their function in the sentence. Nevertheless, these nouns are still included in the category of semiflexible nouns, and not rigid nouns. This is because rigid nouns are closed set consisting only of pronouns and other similar words.

Here is an example of this word in a sentence:

ٱلْكِتَابُ ذِكْرَىٰ جَمِيلةٌ.

'alkitābu dhikrā jamīlah.

"The book is a beautiful remembrance."

8.3.3. Nouns on the pattern أَفْعَا،

If a noun is on the pattern أُفْعَل 'afɛal then it shall be a semi-flexible noun. By the way, there is no feminine marker on such words, so they will be masculine by default.

Most colors and many physical characteristics fall into this pattern. Colors and physical characteristics are adjectival nouns. The masculine noun for such adjectival-nouns is on the pattern أُفْعَل faɛla '(which is itself a semi-flexible noun pattern because of the extrinsic اع ending). Here are some examples of such adjectival nouns:

Root	Masc. Noun	Fem. noun	Meaning
حمر	أَحْمَر ²	حَمْرَاء ²	red

Root	Masc. Noun	Fem. noun	Meaning
سود	أَسْوَد ²	سَوْدَاء ² بَیْضَاء ²	black
بيض	أُبْيَض²		white
عرج	أُعْرَج²	2 عُرْجَاء	lame
حور	أُحْوَر²	حَوْرَاء ²	beautiful eyed
بکم	أَبْكَم²	بَكْمَاء²	mute

Example:

. لَبِسَ ٱلرَّجُٰلُ قَمِيصًا أَبْيَضَ labisa -rrajulu qamīṣan ʾabyaḍ. "The man wore a white shirt."

8.3.4. Adjectival nouns that end with an extrinsic io

The letters $_{\bigcirc}$ I may be an extrinsic ending for nouns. This ending is not a feminine marker so the noun would typically be masculine. This ending may cause the noun to be semi-flexible.

This category is more complicated than the previous ones. The following conditions must be satisfied for a word that ends with \odot to be a semi-flexible noun:

- 1. The noun must be a adjectival-noun on the pattern فَعْلَان So the common noun فَعْلَان thuɛbān "a serpent" of the root ثعي is a common noun and therefore, not a semi-flexible noun.
- 2. The ان must be extrinsic to the word's root. So أجَبَان jabānun "cowardly", an adjectival noun of the root جبن, is not a semi-flexible noun.
- 3. The feminine of the adjectival noun shall not be formed by adding ة to the masculine noun. So نَدْمَان nadmān "regretful", an adjectival-noun from the root مندم, is not a semi-flexible noun, because its feminine is نَدْمَانَة nadmānah.

It is rare that this last condition fails. Most adjectival nouns that end with an extrinsic ان are of the pattern فَعْلَىٰ are of the pattern فَعْلَىٰ faɛlān and their feminine is of the pattern فَعْلَىٰ faɛlā (which is itself a semi-flexible noun pattern). These adjectival-nouns typically have an emphatic meaning. The following are examples of semi-flexible adjectival-nouns that fall into this category:

Root	Masc. Noun	Fem. noun	Meaning
 غضب عطش جوع	غَضْبَان² عَطْشَان² جَوْعَان²	غَضْبَیٰ² عَطْشَیٰ² جَوْعَیٰ²	very angry very thirsty very hungry

فَفَافِيف and فَفَافِف and فَفَافِف

are also semi-flexible nouns. فَفَافِيف and فَقَافِيف are also semi-flexible nouns. Here each letter of could be any letter of the alphabet.

Here are some examples of these nouns:

- ²مَسَاجِد masājid² "mosques"
 ²مَسَاجِد mafātīḥ² "keys"

These patterns are only used for plurals and we will study them in more detail in chapter @ref(broken-plurals), if Allāh wills.



Motk in Progress

Chapter 9.

Duals

9.1. Introduction

For any number greater than one, English uses the plural. For example, the plural of "house" is "houses". So in English we will say:

"two houses"

Arabic, on the other hand, uses the plural only for nouns in number three and higher. For nouns that are two in number Arabic uses the *dual*.

Since English does not have a dual, we will sometimes indicate it using the the subscript 2, thus: "houses₂", to mean "two houses".

9.2. Forming the dual

The dual is formed by appending the dual suffix ان ُ -āni when the noun is in the u-state and عُيْنِ -ayni when the noun is in the a-state or i-state. Definite nouns, which have أَ أَ in their beginning are dualized the same way.

For example, when we dualize بَيْت bayt "a house" in order to say "houses $_2$ ", we get:

States	Indefinite	Definite
u-state	بَيْتَانِ baytāni	أَلْبَيْتَانِ ʾalbaytāni
a- and i-states	بَيْتَيْنِ baytayni	ٱلْبَيْتَيْنِ ʾalbaytayni

Note that indefinite duals are not nūnated. The only difference between definite and indefinite duals is the definite article الله "the".

Here are examples of duals in sentences:

· u-state:

ٱلْكِتَابَانِ فِي ٱلْحَقِيبَةِ. ²alkitābāni fi -lḥaqībah. "The books₂ are in the bag." 102 Chapter 9. Duals

· a-state:

. قَرَأَ ٱلْغُلَامُ كِتَابَيْنِ qara'a -lghulāmu kitābayn. "The boy read two books."

· i-state:

.غَضِبَتِ ٱلْأُمُّ عَلَى ٱلْجَارِيَتَيْنِ ghaḍibati -l'ummu ɛala -ljāriyatayn.

"The mother became angry at the girls_2 ." ### Nouns ending in ö

If a noun ends with a ö, then it is converted to a ت before appending the dual suffix. For example, dualizing شَجَرَة shajarah "a tree", we get "trees,":

States	Indefinite	Definite
u-state	شَجَرَتَانِ shajaratāni	'asĥsĥajaratāni ٱلشَّجَرَتَانِ
a- and i-states	شَجَرَتَيْنِ shajaratayni	'asĥsĥajaratayni ٱلشَّجَرَتَيْنِ

Example:

ٱلشَّجَرَتَانِ فِي ٱلْحَدِيقَةِ.

'ashsharatāni fi -lḥadīqah.

"The trees2 are in the garden."

If a feminine noun does end with a ة then it will simply be appended with إِنَانَ -āni and يُدِنِ -ayni. For example, dualizing أُمِّ 'umm "a mother" in order to get "mothers,", we get:

• u-state: أُمَّان '*ummāni*

• a-state and i-state: أُمَّيْنِ '*ummayni*

There are some nouns that end with an alif before the $\ddot{\circ}$, like قُتَاة \acute{a} fatāh "a young woman". We will learn how to dualize these nouns later, if Allāh wills.

9.2.1. Nouns ending with ءا

Root	Singular	Dual (u-state)	Dual (a- and i-states)
صحر	بَّ عَحْرَاء șaḥrāʾ "a desert"	صَحْرَاوَانِ ṣaḥrāwāni	صَحْرَاوَيْنِ ṣaḥrāwayni

Root	Singular	Dual (u-state)	Dual (a- and i-states)
حمر	حَمْرَاء ḥamrāʾ " $\operatorname{red}_{\mathrm{f}}$ "	حَمْرَاوَانِ ḥamrāwāni	حَمْرَاوَيْنِ ḥamrāwayni

There are other words where the $_{\text{F}}$ in the $_{\text{H}}$ ending originates from the word's root. Example:

• فعَال :masc.) "a tent", pattern) خناء خبء

We will learn how to form duals of these words in later chapters, if Allāh wills.

9.2.2. Nouns ending with ن

If a noun ends with 's which is extrinsic to the word's root then the 's shall be changed to a 's when adding the dual suffixes. Examples:

Root	Singular	Dual (u-state)	Dual (a- and i-states)
غضب	غَضْبَىٰ <i>g͡haḍbā</i> "very angry _f "	غَضْبَيَانِ	 غَضْبَيَيْنِ
		ghaḍbayāni	ghaḍbayayni
ذکر	زِكْرَىٰ $\widehat{\mathit{dhikra}}$ "a remembrance"	ۮؚػ۠ۯؘؽٵڹ	ۮؚػ۫ڔؘؽؽڹ
	1	dhikrayāni	dhikrayayni

Just like in the case of sl, there are some words where & is not extrinsic to the word's root. Example:

• رَا شُعَل (masc.) "the guidance", pattern: ٱلْفُعَل) اللهُدَيٰ هدى

We will learn how to form duals of these words in later chapters, if Allāh wills.

9.3. Dual describers and describees in descriptive noun-phrases

We learned that when an adjectival noun is a describer in an descriptive nounphrase, then it matches the describee in definiteness, state, and gender. For example:

ذَهَبْتُ إِلَى ٱلْمَدِينَةِ ٱلْقَدِيمَةِ.

dhahabtu 'ila -lmadīnati -lqadīmah.

"I went to the old city."

104 Chapter 9. Duals

To this we add that the describer shall also match the describee in number. So if the describee is a dual then the adjectival-noun describer shall be dualzed to match it. Examples:

```
َ الْأَمَّانِ الطَّيِّبَتَانِ فِي ٱلْبَيْتَانِ فِي ٱلْبَيْتَانِ فِي ٱلْبَيْتَانِ فِي ٱلْبَيْتَانِ فِي ٱلْبَيْتِ
"The good mothers<sub>2</sub> are in the house."
.نِدْنِ ثَقِيلَيْنِ قَدِيمَيْنِ قَرِيمَيْنِ قَرِيمَيْنِ عَرَاً ٱلْغُلَامُ كِتَابَيْنِ ثَقِيلَيْنِ قَدِيمَيْنِ عَرِيمَيْنِ مَعْنِي عَرِيمَيْنِ عَرَاً ٱلْغُلَامُ كِتَابَيْنِ ثَقِيلَيْنِ قَدِيمَيْنِ مِعْتَابَيْنِ مَعْنِي أَنْ عَلَيْنِ عَدِيمَيْنِ مِعْتَابَيْنِ مَعْنِي اللّٰهِ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنِ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنِ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنِ عَلَيْنَ عَلِيْنَ عَلَيْنِ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ عَلَيْنَ
```

"The boy read two old heavy books."

9.4. Duals in subject-information sentences

In subject-information sentences, if the subject is a dual, and the information is a adjectival noun, then the information will typically match the subject in being a dual. For example:

```
َ ٱلْأُمَّانِ كَرِيمَتَانِ.
'al'ummāni karīmatān.
"The mothers<sub>2</sub> are generous."
.
آلْكِتَابَانِ ٱلْكَبِيرَانِ ثَقِيلَانِ.
'alkitābāni -lkabīrāni thaqīlān.
"The big books<sub>2</sub> are heavy."
```

Such is usually also the case even when the information is a common noun, not an adjectival noun. For example,

```
. ٱلرَّجُلَانِ مُعَلِّمَانِ
'arrujulāni muɛallimān.
"The men<sub>2</sub> are teachers<sub>m 2</sub>."
```

Sometimes, however, the subject and information may not match in number because of the meaning of the sentence. For example,

```
ٱلْوِسَادَتَانِ سَرِيرٌ.
<sup>2</sup>alwisādatāni sarīr.
"The two cushions are a bed."
```

In the above example, the information does not match the subject in both number, and, as it happens, in gender.

9.5. Detached dual pronouns

We have already learned the detached pronouns that are used in place of singular nouns. They are repeated here:

Singular participant	Detached pronoun
Masc. absentee	**huwa "he مُوَ
Fem. absentee Masc. addressee	هِيَ hiya "she" عَنْتَ 'anta "you _{m,1} "
Fem. addressee	"anti "you _{f 1} " أَنْتِ
Speaker	'''ana "I" أَنَا

Now we will learn the detached pronouns for the dual participants:

Dual participant	Detached pronoun
Absentee Addressee	هُمَا <i>humā</i> "they ₂ " 'antumā "you ₂ " أَنْتُمَا
Speaker	- you ₂

Note that the dual detached pronouns are the same for both genders. Also, there is no detached pronoun for the dual speaker-participant. If the speaker-participant consists of two individuals then we will use the plural pronoun, which we will learn in the next chapter, if Allāh wills.

Here are some examples of their use:

```
. هُمَا ٱلرَّجُلَانِhuma -rrajulān.
"They_2 are the men_2."
```

. هُمَا مُعَلِّمَتَانِ كَرِيمَتَانِ humā muɛallimatāni karīmatāni. "They, are noble teachers_s."

قَالَتِ ٱلأُمُّ لِلْجَارِيَتَيْنِ أَنْتُمَا قَرِيبَتَانِ مِنِّي. qālati -l'ummu liljāriyatayni 'antumā qarībatāni minnī. "The mother said to the girls₂, 'You₂ are near me.'"

In the last example, the feminine adjectival-noun قَرِبَتَانِ $qar\bar{b}at\bar{a}ni$ is used because it is referring to the feminine noun المُّاعَدُونِ 'adjāriyatayni "the girls $_2$ ".

106 Chapter 9. Duals

9.6. Attached dual pronouns

We have also already learned the attached pronouns for the singular participant. They too are repeated here:

Singular participant	Attached pronoun
Masc. absentee	<i>hu</i> "him" هُ
Fem. absentee	<i>hā</i> "her" هَا
Masc. addressee	''- <i>ka</i> "you _{m,1} "
Fem. addressee	ki "you _{f.1} " - ك
Speaker	"me" ي

Now we will learn the attached pronouns for the dual participant:

Dual participant	Attached pronoun
Absentee Addressee Speaker	مُمَا -humā "them ₂ " کُمَا -kumā "you ₂ " –

Note the following points about them:

- Like the dual detached pronouns, the dual attached pronouns are the same for both genders. Also, there is no attached pronoun for the dual speakerparticipant. Again, the plural pronoun will be used in this case.
- The dual absentee-participant detached and attached pronouns ("they₂"/"them₂") are the same هُمَا *-humā*.
- Just like the absentee-participant singular masculine attached pronoun هُ hu "him", the dual absentee-participant attached pronoun "them₂" هُمَا -humā becomes هِمَا -himā when preceded by the vowels إِنَّ -i, or the semi-vowel فِيْ -ay. Examples:
 - بهمًا bihimā "with them₂"
 - فِيَهُمَا fīhimā "in them₂"
 - إِلَيْهُمَا 'ilayhimā "to them $_2$ "
- The preposition \bigcup *li* "for" becomes \bigcup *la* when followed by the dual attached pronouns:
 - لَهُمَا $lahum\bar{a}$ "for them $_2$ "
 - لَكُمَا *lakumā* "for you₂"
- As expected, the long \bar{a} vowel at the ends of the dual attached pronouns becomes a short a vowel when followed by a connecting hamzah \hat{l} . Example:

- ذَهَبَ إِلَيْكُمَا ٱلرَّجُلُ. aĥahaba ʾilaykuma -rrajulu. "The man went toward you.."

9.6.1. Attached pronouns for the direct doee

The dual attached pronouns that we have just learned are also for the direct doee Examples:

```
َسَأَلَهُمَا ٱلرَّجُلُ.

sa'alahuma -rrajulu.

"The man asked them<sub>2</sub>."

سَأَلْتُكُمَا.

sa'altukum\bar{a}

"I asked you<sub>2</sub>."

اَسَأَلَتْكُمَا.

sa'alatkum\bar{a}.

"She asked you<sub>2</sub>."
```

9.7. Verbs with dual doers

9.7.1. Dual nouns for the doer

We learned that the past verb for a masculine doer is on the pattern فَعَلَ. And when the doer is feminine, the ت of femininity is attached to the verb thus: فَعَلَتْ. We have used these verbs with singular doer nouns. The doer noun always comes after the verb and shall be in the u-state. Examples:

```
َ ذَهَبَ ٱلْغُلَامُ.

dhahaba -lghulāmu.

"The boy went."

ذَهَبَتْ جَارِيَةٌ.

dhahabat jāriyatun

"A girl went."
```

These same verbs are used when the doer noun is a dual. Examples:

```
. ذَهَبَ ٱلْغُلَامَانِ.

dَhahaba -lghulāmāni.

"The boys<sub>2</sub> went."

. ذَهَبَتْ جَارِيَتَانِ

dَhahabat jāriyatāni.

"Two girls went."
```

108 Chapter 9. Duals

9.7.2. Dual pronouns for the doer

We have already learned the singular doer pronouns:

Singular participant	Doer pronoun	Meaning	Doer pronoun with verb
Masc. absentee	invisible	"he"	faɛala فَعَلَ
Fem. absentee	invisible	"she"	faɛalat فَعَلَتْ
Masc. addressee	ت -ta	"you _{m.2} "	faɛalta فَعَلْتَ
Fem. addressee	ti- تِ	"you _{m,2} " "you _{f,2} "	faɛalti فَعَلْتِ
Speaker	ئ -tu	"I"	faɛaltu فَعَلْتُ

Now we will learn the dual doer pronouns:

Dual participant	Doer pronoun	Meaning	Doer pronoun with verb
Absentee	lੰ -ā	"them ₂ "	masc.: فَعَلَا faɛalā, fem: فَعَلَتَا faɛalatā
Addressee Speaker	تُمَا -tumā –	"you ₂ " "us ₂ "	أعَلْتُمَا faɛaltumā –

Note the following regarding the dual doer pronouns:

The dual doer pronouns are the same for both genders.

However, when the absentee-participant doer pronoun ($| (-\bar{a}) |$) is used for a feminine doer, it is attached to the verb with an intervening \Box of femininity thus: $| (\bar{a}) |$ facalatā "they_{f,2} did" Here are some examples of the dual doer pronouns:

َسَأُلْتُمَانَا sa³altumānā "You₂ asked us"

َ سَأَلَتَاكُمَا sa'alatākumā "They_{f.2} asked you₂"

َسَأَلَاهُمَا sa¹alāhumā "They_{m,2} asked them₂"

9.7.3. Sentence word order with dual doers

As we've mentioned, the doer, whether a noun or a pronoun, always comes after the verb. Here are a couple of examples of verbal sentences with dual doers:

```
َ ذَهَبَا إِلَىٰ بَيْتٍ.

﴿ أَهُمَا إِلَىٰ بَيْتٍ.

"They<sub>2</sub> went to a house."

ذَهَبَ ٱلرَّجُلَانِ إِلَىٰ بَيْتٍ.

"The men<sub>2</sub> went to a house."
```

The above verbal sentence can be rearranged to be a subject-information sentence. This gives more emphasis to the subject. In this case, the verb shall follow the subject and will need a doer pronoun after it.

```
َ ٱلرَّجُلَانِ ذَهَبَا إِلَىٰ بَيْتِ.

Parrujalāni dhahabā Pilā baytin.

"The men<sub>2</sub>, they<sub>2</sub> went to a house."

= "The men<sub>2</sub> went to a house."
```

If there are multiple verbs associated with the same doer in a verbal sentence, the doer noun will follow the first verb and the rest of the verbs will have doer pronouns. For example:

```
أَكُلُ ٱلرَّجُلَانِ وَشَرِبَا وَذَهَبَا.

'akala -rrajulāni washaribā wadhahabā.

"The men<sub>2</sub> ate and they<sub>2</sub> drank and they<sub>2</sub> went."

= "The men<sub>2</sub> ate and drank and went."
```

The above verbal sentence can be rearranged to be a subject-information sentence. In that case, all the verbs shall have doer pronouns. The sentence will have the same translation as above, except for an emphasis on the subject of the sentence.

```
اَلْرَّجُلَانِ أَكَلَا وَشَرِبَا وَذَهَبَا. ^{3} 'arrajulāni 'akalā washaribā washahabā. "The men_{2}, they_{2} ate and they_{2} drank and they_{2} went." = "The men_{2} ate and drank and went."
```

110 Chapter 9. Duals

Work in Progress

Chapter 10.

Sound plurals

10.1. Introduction

Arabic uses the plural for nouns in number three and higher. The formation and use of plurals in Arabic can be somewhat complicated. One of these complications is that, in using plurals, Arabic distinguishes between intelligent beings and non-intelligent beings. Intelligent beings are those living beings that are endowed with reason like humans, angels, and jinn. Non-intelligent beings include animals, inanimate objects, abstract concepts, etc.

As a further complication, there is sometimes more than one way to use plurals. In this chapter we will explain the most common usages to keep things as simple as possible.

Arabic has two categories of plurals:

1. The *sound plural:* English regularly forms the plural by adding the plural ending "s" to the end of a singular noun. For example:

Singular	Plural
book	books
house	houses
boy	boys
girl	girls

Arabic also forms some plurals by adding plural endings to to the singular noun. This kind of plural is call a *sound* plural because the singular noun is kept more or less sound (intact) when adding the plural ending.

Arabic has two types of sound plurals:

- i. The *ūn* sound plural.
- ii. The āt sound plural.

We will describe each of these in this chapter.

2. The *broken plural*: When forming this plural the singular noun is not kept intact. We will learn about this plural in the next chapter, if Allāh wills.

10.2. The $\bar{u}n$ sound plural

The $\bar{u}n$ sound plural is formed by adding the ending $\dot{0}$ 9 $^{\circ}$ - $\bar{u}na$ to the singular noun when it is in the u-state, and $\dot{0}$ 0 $^{\circ}$ - $\bar{u}na$ when the noun is in the a-state or i-state. For convenience, we will call it the " $\bar{u}n$ sound plural" instead of the "- $\bar{u}na$ /- $\bar{u}na$ plural".

Here is the $\bar{u}n$ sound plural of مُعَلِّم muɛallim "a teacher_m":

State	Indefinite <i>ūn</i> plural "teachers _m "	Definite $\bar{u}n$ plural "the teachers _m "
u-state	muɛallimūna مُعَلِّمُونَ	almuɛallimūna ٱلْمُعَلِّمُونَ 'almuɛallimīna
a- and i-states	muɛallimīna مُعَلِّمِينَ	آلْمُعَلِّمِينَ

Note that, just like for duals, the indefinite $\bar{u}n$ sound plural is not nūnated. The only difference between the definite and indefinite $\bar{u}n$ sound plural is the definite article just "the".

The duals of مُعَلِّم mueallim "a teacher $_m$ " are included here for comparison:

State	Indefinite $\bar{u}n$ sound plural "teachers _{m,2} "	Definite $\bar{u}n$ sound plural "the teachers _{m,2} "
u-state	مُعَلِّمَانِ muɛallimāni	اً ٱلْمُعَلِّمَانِ 'almuɛallimāni
a- and i-states	muɛallimayni مُعَلِّمَيْنِ	almuɛallimayni' ٱَلْمُعَلِّمَيْنِ

Here are some examples of the $\bar{u}n$ sound plural in sentences:

· u-state:

```
ِ ٱلْمُعَلِّمُونَ فِي ٱلْمَدْرَسَةِ.
almuɛallimūna fi -lmadrasah
"The teachers are in the school."
```

· a-state:

```
َ مَا الْغُلَامُ مُعَلِّمِينَ عَنْ أَمْرٍ.
sa'ala -lghulāmu muɛallimīna ɛan 'amr.
"The boy asked some teachers about a matter."
```

· i-state:

```
طَلَبَ ٱلْغُلَامُ مِنَ ٱلْمُعَلِّمِينَ عِلْمًا.
ṭalaba -l͡ghulāmu mina -lmuɛallimīna ɛilmā.
"The boy sought some knowledge from the teachers."
```

10.2.1. Applicability of the *ūn* sound plural

Except for very few exceptions, the $\bar{u}n$ sound plural is used only for male intelligent beings.

The few exceptions of common nouns that denote non-male intelligent beings, yet have an $\bar{u}n$ sound plural include:

- عَالَم عَالَم دُونَ rālam "a world" forms the ūn plural عَالَم عُالَم 'alamūna "worlds".
- أَرْضُونَ 'arḍ (fem.) "a land", "an earth" forms the $\bar{u}n$ plural أَرْضُونَ 'arḍ \bar{u} na "lands", "earths".
- أَهْلُ 'ahl "a family" forms the $\bar{u}n$ plural أَهْلُونَ 'ahlā"a families".

10.3. The *āt* sound plural

The $\bar{a}t$ sound plural is formed by adding the ending $\bar{a}t$ to the indefinite singular noun.

Here is the āt sound plural of حَيَوَان ḥayawān "an animal":

State	Indefinite <i>ūn</i> plural "animals"	Definite <i>ūn</i> plural "the animals"
u-state	ḥayawānātun حَيَوَانَاتٌ	alḥayawānātu ٱلْحَيَوَانَاتُ
a- and i-states	ḥayawānātin	alḥayawānāti ٱلْحَيَوَانَاتِ

Note that:

- Unlike the $\bar{u}n$ sound plural, the $\bar{a}t$ sound plural is nūnated when indefinite. Also, just like for singular nouns, the final vowel on the plural ending $\bar{a}t$ indicates the state of the plural.
- The $\bar{a}t$ sound plural does not take the a-mark \circ and the nūnated a-mark \circ . Instead the i-mark \circ and the nūnated i-mark \circ -mark are used to indicate both the a-state and the i-state.

State	the animal	the animals
u-state	alḥayawānu' ٱُلْحَيَوَانُ	'alḥayawānātu ٱلْحَيَوَانَاتُ
a-state	alḥayawāna ٱلْحَيَوَانَ	مَّ الْحَيَوَانَاتِ 'alḥayawānāti
i-state	'alḥayawāni ٱلْحَيَوَانِ	alḥayawānāti ٱلْحَيَوَانَاتِ

ة 10.3.1. Nouns ending in

If a noun ends with a \ddot{o} , then it is removed before appending the $\bar{a}t$ sound plural ending. Here, for example, is the $\bar{a}t$ sound plural of مُعَلِّمَة mueallimah "a teacher,":

State	Indefinite <i>ūn</i> plural "teachers _f "	Definite $\bar{u}n$ plural "the teachers _f "
u-state a- and i-states	muɛallimātun مُعَلِّمَاتٌ muɛallimātin مُعَلِّمَاتٍ	almuɛallimātu' ٱلْمُعَلِّمَاتُ' 'almuɛallimāti

Here are some examples of the $\bar{a}t$ sound plural in sentences:

· u-state:

```
. فِي ٱلْمَدْرَسَةِ مُعَلِّمَاتٌ
fi -lmadrasati muɛallimāt.
"In the school are teachers."
```

· a-state:

```
َنَصَرَ ٱللَّـٰهُ ٱلْمُسْلِمِينَ.
naṣara -llāhu -lmuslimīn.
"Allāh aided the Muslims,
```

· i-state:

```
. نَظَرَ ٱلْغُلَامُ إِلَى ٱلْحَيَوَانَاتِ
naɗhara -lghulāmu ʾila -lḥayawānāt.
"The boy looked at the animals."
```

There are some nouns that end with an alif before the \ddot{o} , like قُتَاة \acute{a} fatāh "a young woman". We will learn how to pluralize these nouns later, if Allāh wills.

اء 10.3.2. Nouns ending with

Consistent with what we learned for duals in section @ref(duals-of-extrinsic-alif-mamduda), if a noun ends with the feminine marker $\mathfrak sl}$ which is extrinsic to the word's root then the $\mathfrak sl}$ shall be replaced with a $\mathfrak sl}$ when forming the $\bar at$ sound plural. Example:

Root	Singular	āt sound plural
صحر	² مَحْرَاء ṣaḥrā [,] ² "a desert"	ṣaḥrāwāt صَحْرَاوَات

10.3.3. Nouns ending with is

Consistent with what we learned for duals in section @ref(duals-of-extrinsic-alif-maqsura), If a noun ends with \dot{g} which is extrinsic to the word's root then the \dot{g} shall be changed to a \dot{g} when when forming the $\bar{a}t$ sound plural. Examples:

Root	Singular	āt sound plural
ذکر	2 ذِكْرَىٰ $\widehat{dhikr}ar{a}^2$ "a remembrance"	زِكْرَيَات <i>đhikrayāt</i>

10.3.4. Common nouns of the patterns فِعْلَة/فَعْل and فِعْلَة/فَعْل فُعْلَة/فُعْل فُعْلَة/فُعْل فُعْلَة/فُعْل

Common nouns of the patterns وَعْلَة/فَعْل and فِعْلَة/فَعْل are treated specially when forming their $\bar{a}t$ sound plural.

If a common noun is of these patterns and the middle root letter is not $_{9}$ or $_{2}$, and the middle and final root letters are not the same, then the word is modified internally when forming the $\bar{a}t$ sound plural.

There are two separate rules to consider:

- 1. If a common noun is of the pattern فَعْلَة fael or فَعْلَة faelah, then the 0-mark on the middle letter shall be converted to an a-mark \circ when forming the at sound plural. For example:
 - نَحْلَات naḥlah "a bee" becomes نَحْلَات naḥalāt "bees", not × نَحْلَات nahlāt.
 - مَرْبَات darbah "a strike" becomes صَرْبَات $darab\bar{a}t$ "strikes", not \times مَرْبَات $darb\bar{a}t$.
 - مَفْحَات safhah "a page" becomes مَفْحَات $safah\bar{a}t$ "pages", not imes مَفْحَات $safh\bar{a}t$.

If the middle root letter is ϱ or ϱ , or the middle and final root letters are the same then this modification is not done. For example,

- جَوْزَات jawzah "a walnut" becomes جَوْزَات jawzāt.
- مَجَّات ḥajjah "a pilgrimage" becomes مَجَّات ḥajjāt.
- 2. If a common noun is of the pattern فِعْلَة fiɛl, فِعْلَة fiɛlah, فُعْلَة fuɛl, or فُعْلَة fuɛlah then the o-mark on the middle letter can, optionally, either:
 - i. be retained.
 - ii. be converted to an a mark, or
 - iii. be converted to the vowel mark on the first letter.

For example:

- فَلْمَات đhulmah "a darkness" can become, optionally, either ظُلْمَات dhulmāt or ظُلْمَات dhulmāt or ظُلْمَات dhulmāt or ظُلْمَات dhulmāt "darknesses".
- کشروت kisrah "a piece" can become, optionally, either کِسْرَات kisrāt or کِسْرَات kisarāt, or کِسْرَات kisirāt "pieces".

Note that this rule of changing the vowel mark is only true for common nouns. Adjectival-nouns on these patterns will retain the o-mark when forming the $\bar{a}t$ sound plural. So مَعْبَن عِمْعُهُ مِعْفُمُ عِمْدُهُ مِعْفُمُهُ "a difficult one" become only مَعْمَات × عَعْمَات معَعْمَات خود معَمَّمَات خود معَمَّمَات على معَمَّمَات على المحافظة ا

10.3.5. Applicability of the āt sound plural

We had mentioned that the $\bar{u}n$ sound plural is used, with very few exceptions, only for male intelligent beings. Conversely, the $\bar{a}t$ is used for both female intelligent beings, and for non-intelligent beings (both masculine and feminine) like animals, inanimate objects, and abstract concepts. Rarely, it is also used for male intelligent beings.

10.4. Conditions for forming the sound plural

Many times, a noun can form both an $\bar{u}n$ sound plural and an $\bar{a}t$ sound plural. However, there are many nouns that can form only one of the two sound plurals. And many nouns don't form either sound plural; they only form broken plurals. (We will learn about broken plurals in the next chapter, if Allāh wills.) There are even nouns that can form both sound and broken plurals.

Here we will learn some of the conditions which a noun needs to satisfy in order for it to form the sound plurals.

10.4.1. Conditions for the $\bar{u}n$ sound plural

The $\bar{u}n$ sound plural is used, with very few exceptions, only for nouns that denote male intelligent beings. These guidelines will help you determine which nouns form the $\bar{u}n$ sound plural.

We will treat common nouns and adjectival nouns separately.

10.4.1.1. Common nouns

With very few exceptions (some of which we saw in section @ref(applicability-of-the-un-sound-plural)), common nouns denoting male intelligent beings are disqualified from forming the $\bar{u}n$ sound plural if their feminine counterpart is not formed by adding a \ddot{b} to the masculine noun. So, $\ddot{g}hul\bar{a}m$ "a boy" is

disqualified from forming a $\bar{u}n$ sound plural because its feminine counterpart is غَارِيَة $j\bar{a}riyah$ "a girl", not \times غُلَامَة $g\bar{h}ul\bar{a}mah$.

Even if a common noun denotes a male intelligent being and its female counterpart is formed by adding a \ddot{o} , further conditions are imposed that can restrict its having a $\ddot{u}n$ sound plural. We will explain these restrictions below:

We learned in section @ref(related-nouns-for-male-and-female-animate-beings) that, in terms of their meaning, nouns that denote animate beings are of two kinds:

i. Nouns that have a primitive meaning. That is, their meaning is not derived from a verbal or adjectival meaning. Examples (for male intelligent beings whose feminine is formed by adding 5 to the masculine noun):

Arabic word	Definition
ibn ^ر َبْن ṭifl طِفْل ʾinsān إِنْسَان مُرّ بُسان ḥurr	a son a child a human being a free man
<i>J</i> - ''	

Such nouns, in general, won't be expected to form $\bar{u}n$ sound plurals, unless the $\bar{u}n$ sound plural is explicitly allowed in their dictionary definition.

ii. Nouns that have a meaning that is derived from a verbal or adjectival meaning. Examples (for male intelligent beings whose feminine is formed by adding 5 to the masculine noun):

Word	Definition	<i>ūn</i> plural
مُعَلِّم مُسْلِم كَافِر لَاعِب	a teacher _m a Muslim _m (one who submits) a disbeliever _m a player _m	مُعَلِّمُونَ مُسْلِمُونَ كَافِرُونَ لَاعِبُونَ

Such nouns, in general, can be expected to form $\bar{u}n$ sound plurals.

The above defintion of primitve and derived nouns, as we have explained it, is somewhat imprecise. For example, the word أَّهُ hurr (masc.) "a free man" seems to have a meaning that is derived from the adjective "free" and it forms its feminine by adding \ddot{a} to it thus: خُرَّة hurrah (fem.) "a free woman". Yet it is considered a primitve noun, and thus does not form an $\bar{u}n$ sound plural.

Once you become more familiar with Arabic word patterns, distinguishing between primitive and derived nouns will become clearer, if Allāh wills.

10.4.1.2. Adjectival nouns

If an adjectival noun forms its feminine by adding the feminine marker \ddot{o} to the masculine noun, then we may assume that it forms the $\bar{u}n$ sound plural.

Most adjectival nouns satisfy this condition. For example, consider the adjectival noun:

• کبیر *kabīr* (masc.) "a big one"

It forms its feminine by adding a ö to the masculine noun, thus:

• كبيرَة kabīrah (fem.) "a big one"

The above condition is satisfied; therefore, كَبِير kabīr (masc.) "a big one" forms the $\bar{u}n$ sound plural كَبِيرُونَ kabīrūna "big ones".

By the way, it is only the masculine adjectival noun that will form the $\bar{u}n$ sound plural. Nouns with a \ddot{a} are not allowed to form the $\bar{u}n$ sound plural.

We have come across two patterns on adjectival nouns that don't form their feminine by adding a to masculine noun. These are:

- i. 2 فَعْلَن $faela^2$, whose feminine is on the pattern 2 فَعْلَن $faela^2$. Example: 2 فَعْلَن $ghadba^2$ (masc.) "very angry" whose feminine is 2 غَضْبَان $ghadba^2$.

Because the above two patterns don't form their feminine by adding $\ddot{\mathfrak{o}}$ to the masculine noun, therefore the masculine nouns don't form the $\bar{u}n$ sound plural. We will see in chapter @broken_plurals, if Allāh wills, that they form broken plurals instead.

10.4.2. Conditions for the $\bar{a}t$ sound plural

Just like the $\bar{u}n$ plural, there are conditions that should be fulfilled in order for a noun to form an $\bar{u}t$ plural. We provide the following guidelines to help you determine if a noun can form an $\bar{u}t$ plural.

10.4.2.1. Nouns that end with a feminine marker

Generally, all nouns that end with a feminine marker like \ddot{o} , \ddot{o} , and \dot{o} are able to form an $\bar{a}t$ plural. Examples are:

Singular	āt sound plural
أبينة ḥasanah adj. "a good one _f "	 ḥasanāt حَسَنَات
hasanah (common noun) "a good deed" حَسَنَة	ḥasanāt حَسَنَات
sadīqah "a friend _f " صَدِيقَة	<i>ṣadīqāt</i> صَدِيقَات

Singular	āt sound plural
ي مُحْرَاء saḥrā'² "a desert"	 şaḥrāwāt صَحْرَاوَات
2 ذِكْرَىٰ \widehat{dhikra}^2 "a remembrance"	ذِكْرَيَات $\widehat{dhikrayat}$

The following are exceptions to this general rule, and don't form $\bar{a}t$ sound plurals:

- Adjectival nouns of the pattern 'فَعْلَاء which is the feminine of the masculine adjectival noun pattern أُفْعَل For example, حَمْرَاء, hamrā' "red,".
- Adjectival nouns of the pattern 2 فَعْلَىٰ which is the feminine of the masculine adjectival noun pattern 2 فَعْلَان For example, غَضْبَی \widehat{ghadba} "very angry,".
- The following exceptional nouns:
 - "*ummah* "a nation أُمَّة –
 - أُمَة amah "a female slave"
 - شَفَة *shafah* "a lip"

There are a few more such nouns, some of which we will introduce later.

All these exceptional nouns form broken plurals instead of the *āt* sound plural.

10.4.2.2. Nouns that don't end with a feminine marker

Common nouns

Common nouns that don't end with a feminine marker will form the $\bar{a}t$ plural only if they don't have a broken plural listed in the dictionary. Furthermore, it is preferred if the noun have five or more letters.

- مَيُوَانَات ḥayawān "an animal" forms the āt plural حَيُوَانَات ḥayawānāt "animals".
- مَمَّامَت ḥammām forms the $\bar{a}t$ plural حَمَّامَت ḥammāmāt "bathrooms". (The doubled $_{\circ}$ counts as two letters.)

Masculine adjectival nouns

Masculine adjectival nouns are permitted to form an $\bar{a}t$ sound plural, but only when they are applied to non-intelligent beings.

For example, if the masculine adjectival noun مَعْب 'aaɛb "a difficult one" is applied to "books", which is the plural of the masculine noun كِتَاب 'kitāb "a book", then the masculine adjectival noun مَعْب عَده saɛb is permitted to form the āt plural مَعْنات saɛbāt "difficult ones".

By the way, note that both the masculine adjectival noun مَعْب عِهده, and its feminine صَعْبات şaɛbah form the same āt sound plural صَعْبات şaɛbāt.

10.5. Detached plural pronouns

We have already learned the detached pronouns for singular and dual nouns. They are repeated here:

Participant	Detached pronoun
Absentee sing. masc. Absentee sing. fem.	هُوَ huwa "he" هُوَ hiya "she" هِيَ
Absentee dual Addressee sing. masc.	مُمَّا هُمَّا ** مُطَّلِّ ** humā "they مُمَّا عُمَّا مُمَّاً عُمَّا مُنْتَ ************************************
Addressee sing. fem. Addressee dual	''anti "you _{1,f} " أَنْتِ ''antumā "you ₂ "
Speaker sing. Speaker dual	أَنَا 'ana "I" –

Now we will learn the detached pronouns for the plural participants:

Participant	Detached pronoun
Absentee pl. masc. Absentee pl. fem.	ەُمْ <i>hum</i> "they _{3,m} " مُنَّ <i>hunna</i> "they _{3,f} "
Addressee pl. masc.	" مَّانْتُمْ'' <i>antum</i> "you _{3.m} "
Addressee pl. fem.	َّ أَنْتُنَّ 'antunna "yöu _{3,f} "
Speaker pl.	" naḥnu "we" نَحْنُ

Note that the plural detached pronoun for the speaker participant نَحْنُ naḥnu "we" are the same for both genders.

Also, remember that there is no detached pronoun for the dual speaker-participant. So, if the speaker-pariticipant consists of two individuals then we will use the plural pronoun.

Here are some examples of their use:

```
. مُمْ مُسْلِمُون.
hum muslimūn.
"They<sub>3,m</sub> are men<sub>3</sub>."
. مُنَّ مُعَلِّمَاتِ
hum muɛallimaāt.
"They<sub>3,f</sub> are teachers<sub>f</sub>."
. اَنْتُمْ لَاعِبُونَ.
''antum lāɛibūn.
"You<sub>3,m</sub> are players<sub>3,m</sub>."
```

```
. اَ أَنْتُنَّ صَدِيقَاتِ

''antunna ṣadīqāt.

"You<sub>3,f</sub> are friends<sub>3,f</sub>."

. نَحْنُ رَجُّلَانِ فَقِيرَانِ

naḥnu rajulāni faqīrān.

"We<sub>2,m</sub> are poor men<sub>2</sub>." (Note the plural pronoun subject with a dual noun in

the information.)

. تَحْنُ مُسْلِمَاتِ

naḥnu muslimāt.

"We<sub>3,f</sub> are Muslims<sub>3,f</sub>."
```

10.6. Attached plural pronouns

We have also already learned the attached pronouns for the singular and dual participants. They too are repeated here:

Participant	Attached pronoun
Absentee sing. masc.	<i>hu</i> "him" هٔ - <i>hu</i>
Absentee sing. fem.	<i>hā</i> "her" هَا
Absentee dual	"ہمًا -humā "them
Addressee sing. masc.	ُ - <i>ka</i> "you _{m,1} "
Addressee sing. fem.	ki "you _{f.1} " كِ
Addressee dual	.kumā "you ₂ " كُمَا
Speaker sing.	ے "me" ی
Speaker dual	-

Now we will learn the attached pronouns for the plural participant:

Participant	Attached pronoun
Absentee pl. masc. Absentee pl. fem. Addressee pl. masc. Addressee pl. fem. Speaker pl	هُمْ -hum "them _{3,m} -hunna "them _{3,f} هُنَّ -kum "you _{3,m} " -kunna "you _{3,f} " نَا -nā "us"

Note the following points about them:

- The plural absentee-participant detached and attached pronouns ("they $_{3,m}$ ") are the same:
 - masculine: هُمْ -hum.

- feminine: هُنَّ -hunna.
- Just like هُ hu "him" and هُمَا -humā "them₂", the plural absenteeparticipant attached pronouns هُمَّ -hum "them_{3,m}" and هُنَّ -hunna "them_{3,f}" become هِمَا -himā and هُنَّ -hinna respectively, when preceded by the vowels إِ -i, ورَ -i, or the semi-vowel
 - بهمْ $bihim\bar{a}$ "with them_{3,m}"
 - فِيهنَّ fīhinna "in them_{3.f}"
 - إلَيْهُمْ 'ilayhim "to them_{3.m}"
- The final o-mark on the مُ in the masculine plural pronouns (اُنْتُمْ hum, هُمْ hum, هُمْ 'antum, and مُمْ 'kum) becomes a u-mark (مُنْتُمُ humu, أُنْتُمُ ،humu, and مُمْ -kumu respectively) when followed by a connecting hamzah. Examples:
 - مُمُ ٱلْمُعَلِّمُونَ. humu -lmuɛallimūn.
 - "They_{pl. masc.} are the (male) teachers."
 - أَلرَّجُلُ. ذَهَبَ إِلَيْكُمُ ٱلرَّجُلُ. dhahaha 'ilaykumu
 - *dhahaba 'ilaykumu -rrajul.*"The man went to you_{3,m}."
- When the speaker plural attached pronoun \circ is attached to a word that ends with a \circ with a 0-mark, there is only one \circ written and it is doubled with a doubling mark \circ on it. So we get:
 - minnā مِنَّا = مِنْ + نَا –
 - eannā عَنَّا = عَنْ + نَا –
 - ladunnā لَدُنَّا = لَدُنَّ + نَا -
- The preposition \bigcup *li* "for" becomes \bigcup *la* when followed by the plural attached pronouns:
 - لَهُمْ lahum "for them $_{3,m}$ "
 - لَهُنَّlahunna "for them $_{3,f}$ "
 - لَكُمْ *lakum* "for you_{3.m}"
 - لَكُنَّ *lakunna* "for you_{3,f}"
 - لَنَا lanā "for us"

10.6.1. Plural direct doee pronouns

The plural attached pronouns that we have just learned are also used as direct doee pronouns. Examples:

```
َ سَأَلَهُمُ ٱلرَّجُلُ.
sa'alahumu -rrajul.
"The man asked them<sub>3 m</sub>."
```

```
مَّ اَلْتُكُمْ.

sa 'altukum

"I asked you_{3,m}."

. تَّ اَلْتُكُنَّ

sa 'alatkunn.

"She asked you_{3,f}."

. نَّ اَلَّانَ

sa 'alānā.

"They_{2,m} asked us."

. مَّ اَلْتَاهُ.

"alatāh.

"They_{3,m} asked him."
```

10.7. Verbs with plural doers

10.7.1. Plural nouns for the doer

We learned that the past verb for a masculine doer is on the pattern فَعَلَ. And when the doer is feminine, the ت of femininity is attached to the verb thus: فَعَلَتْ. We have used these verbs with singular and dual doer nouns. The doer noun always comes after the verb and shall be in the u-state. Examples:

```
ذَهَبَ ٱلْغُلَامُ.

مَّامَاهُ الْغُلَامُ.

"The boy went."

ذَهَبَتْ جَارِيَةٌ.

مَّامَهُ الْغُلَامَانِ.

بَالْغُلَامَانِ.

مَّامِثُ الْغُلَامَانِ.

"The boys<sub>2</sub> went."

نَهَبَتْ جَارِيَتَانِ.

مَّامُهُ الْعُلَامَانِ.

"Two girls went."
```

These same verbs are used when the doer noun is a plural. Examples:

```
. ذَهَبَ ٱلْمُعَلِّمُونَ
aĥahaba -lmuɛallimūn.
"The teacherm<sub>3,m</sub> went."
```

ُ ذَهَبَتْ مُعَلِّمَاتٌ. *dhahabat muɛallimāt.* "Teachers_{3,f} went."

10.7.2. Plural pronouns for the doer

We have already learned the singular and dual doer pronouns. They are repeated here:

Participant	Doer pronoun	Meaning	Doer pronoun with verb
Absentee sing. masc.	invisible	"he"	أعَعل faɛala
Absentee sing. fem.	invisible	"she"	فَعَلَتْ $faarepsilon a$ فَعَلَتْ
Absentee dual	ાં -ā	"them ₂ "	masc.: فَعَلَا faɛalā, fem: فَعَلَتَا faɛalatā
Addressee sing. masc.	ت -ta	"you _{m,2} "	faɛalta فَعَلْتَ
Addressee sing. fem.	ب-ti	"you _{f,2} "	أغَعُلْتِ faɛalti
Addressee dual	tumā - تُمَا	"you ₂ "	faɛaltumā فَعَلْتُمَا
Speaker sing.	ٹ -tu	"I"	أوغَعُلْتُ faεaltu
Speaker dual	- 1	"us ₂ "	_

Now we will learn the plural doer pronouns:

plural participant	Doer pronoun	Meaning	Doer pronoun with verb
Absentee pl. masc.	9	"they _{3,m} "	faɛalū فَعَلُوا
Absentee pl. fem.	⊙ -na	"they _{3,f} "	فَعَلْنَ faɛalna
Addressee pl. masc.	tum- تُمْ	"you _{m,3} "	faɛaltum فَعَلْتُمْ
Addressee pl. fem.	tunna- تُنَّ	"you _{f,3} "	faɛaltunna فَعَلْتُنَّ
Speaker pl.	نَ -nā	"we"	أغَعُلْنَا faɛalnā

Note the following regarding the plural doer pronouns:

- The تْ of femininity does not attach to the absentee plural feminine doer pronoun نَ -na "they ، f" فَعَلْنَ Example:
 - ذَهُبْنَ $\widehat{\textit{dhahabna}}$ "they $_{3,f}$ went"

This is different from the behavior of the absentee dual doer pronoun $-\bar{a}$ "them_{2,f}" which, for a feminine doer, does attach to the $\dot{-}$ of femininity. Example:

- ذَهَبَتَا $\widehat{dhahabata}$ "they $_{2,f}$ went"
- The final o-mark on the مْ in the masculine plural doer pronoun تُمْ -tumu becomes a u-mark تُمْ -tumu when followed by a connecting hamzah. Examples:
 - أَكَلْتُمْ خُبْزًا. 'akaltum khubzā.
 "You_{3,m} ate some bread."

 أَكُلْتُمُ ٱلْخُبْرَ.
 'akaltumu -lkhubz.
 "You_{3,m} ate the bread."
- The absentee plural masculine verb doer pronoun "they_{3,m}" $_9$ \bar{u} is written with a silent alif after it which is written only and not pronounced. This alif is dropped when a direct doee pronoun is attached. For example:
 - ضَرَبُوا ٱلرَّجُلَ.
 darabu -rrajul.
 "They_{3,m} hit the man.
 ضَرَبُوهُ.
 darabūh.
 "They_{3,m} hit him."
- The plural masculine verb doer pronoun for the addressed person "you $_{3,m}$ " مُنُ -tum becomes تُمُو tum \bar{u} when a direct doee pronoun is attached. For example:
 - ضَرَبْتُمُ ٱلرَّجُلَ.
 darabtumu -rrajul.
 "You_{3,m} hit the man."
 مُرَبْتُمُوهُ.
 darabtumūh.
 "You_{pl. masc.} hit him."
- The plural speaking participant doer pronoun \circlearrowleft - $n\bar{a}$ is the same as the plural speaking participant attached pronoun \lq - $n\bar{a}$. But you can tell them apart because the doer pronoun, when attached to the verb, causes the final letter of the verb to have a O-mark. Consider the following two sentences:

```
َ سَأَلْنَا.
sa'alnā.
"We asked."
سَأَلْنَا.
sa'alanā.
"He asked us."
```

10.7.3. Sentence word order with plural doers

As we've mentioned, the doer, whether a noun or a pronoun, always comes after the verb. Here are a couple of examples of verbal sentences with plural doers:

The above verbal sentences with plural doers can be rearranged to be a subject-information sentences. This gives more emphasis to the subject. In this case, the verb shall follow the subject and will need a doer pronoun after it.

```
َ اَلْمُعَلِّمُونَ ذَهَبُوا إِلَىٰ مَدْرَسَةِ. 'almuɛallimūna d̄hahabū 'ilā madrasah.
"The teachers<sub>3,m</sub>, they<sub>3,m</sub> went to a school." = "The teachers<sub>3,m</sub> went to a school."

الصَّدِيقَاتُ لَعِبْنَ فِي ٱلْبَيْتِ.
﴿ثَالَمَةُ عَبْنَ فِي ٱلْبَيْتِ لَا عَبْنَ فِي ٱلْبَيْتِ.
"The friends<sub>3,f</sub>, they<sub>3,f</sub> played in the house." = "The friends<sub>3,f</sub> played in the house."
```

If there are multiple verbs associated with the same doer in a verbal sentence, the doer noun will follow the first verb and the rest of the verbs will have doer pronouns. For example:

```
أَكُلَ ٱللَّاعِبُونَ وَشَرِبُوا وَذَهَبُوا.
ʾakala -llāɛibūna washaribū wadhahabū.
```

```
"The players<sub>3,m</sub> ate and they<sub>3,m</sub> drank and they<sub>3,m</sub> went." = "The players<sub>3,m</sub> ate and drank and went."
```

The above verbal sentence can be rearranged to be a subject-information sentence. In that case, all the verbs shall have doer pronouns. The sentence will have the same translation as above, except for an emphasis on the subject of the sentence.

```
اَلْلَّاعِبُونَ أَكَلُوا وَشَرِبُوا وَذَهَبُوا.
'allāɛibūna 'akalū washaribū wadhahabū.
"The players<sub>3,m</sub>, they<sub>3,m</sub> ate and they<sub>3,m</sub> drank and they<sub>3,m</sub> went."
= "The players<sub>3,m</sub> ate and drank and went."
```

Similarly,

```
أَكَلَتِ ٱللَّاعِبَاتُ وَشَرِبْنَ وَذَهَبْن.
akalati -llāɛibātu washaribna wadhahabn.
"The players<sub>3,f</sub> ate and they<sub>3,f</sub> drank and they<sub>3,f</sub> went."
```

and

```
َٱللَّاعِبَاتُ أَكُلْنَ وَشَرِبْنَ وَذَهَبْنَ. ٱللَّاعِبَاتُ أَكُلْنَ وَشَرِبْنَ وَذَهَبْنَ. 'allāɛibātu 'akalna washaribna wadhahabn. "The players_{3,f}, they_{3,f} ate and they_{3,f} drank and they_{3,f} went." = "The players_{3,f} ate and drank and went."
```

10.7.4. Verbs with multiple doers mentioned individually

If there are multiple doers of a verb, and each is mentioned individually, then there is often more than one way to handle them. Here we will give the more common usage.

If the verb is followed by multiple doers, only the first is the true doer with respect to modifying the verb according to its gender and number. Examples:

```
َ ذَهَبَتِ ٱلْأُمُّ وَٱلْغُلَامُ.
dhahabati -l'ummu wa-lghulāmu.
"The mother and the boy went."
ذَهَبَ ٱلْغُلَامُ وَٱلْأُمُّ.
dhahaba -lghulāmu wa -l'ummu.
```

"The boy and the mother went."

If the doers consist of different persons (speaking person, addressed person, and absent person), then they are placed in order of strength: The speaking person is stronger than the addressed person, who is stronger than the absent person. The verb doer pronoun of the first (true) doer is then used. Example:

َ ذَهَبْتُ أَنَا وَأَنْتَ وَهُوَ Mahabtu 'ana wa'anta wahuwa. "I, you, and he went."

Note how the speaking person detached pronoun أَنَّ 'ana is used in addition to the doer pronoun تُ -tu in order to add ﴿ wa "and" to it.

If the sentence is a subject information sentence, and the verb is in the information, then the doer pronoun corresponding to the number of the subject is used. Examples:

أَنْتَ وَهُوَ ذَهَبْتُمَا. ²anta wahuwa dhahabtumā. "You_{1,m} and he, you₂ went."

أَنَا وَمُحَمَّدٌ ذَهَبْنَا. 'ana wamuḥammadun dhahabnā. "I and Muḥammad, we went."

ٱلْأُمُّ وَٱلْجَارِيَةُ ذَهَبَتًا. 'al'ummu wa-ljāriyatu dhahabatā. "The mother and the girl went."

َ ٱلْأُمُّ وَٱلْجَارِيَتَانِ ذَهَبْنَ. 'al'ummu wa-ljāriyatāni dhahabna. "The mother and the two girls, they_{3,f} went."

If the doers consist of both male and female persons, then the verb will have the masculine doer prenoun corresponding to the number of the doers. Example:

َ ٱلْأُمُّ وَٱلْجَارِيَةُ وَٱلْغُلَامُ ذَهَبُوا. 'al'ummu wa-ljāriyatu wa-lghulāmu dhahabū. "The mother, the girl, and the boy, they_{3,m} went."

Chapter 11.

Broken plurals

11.1. Introduction

In the previous chapter we introduced sound plurals, which are formed by appending suffixes to the singular noun. The singular noun in these plurals remains, more or less, intact when forming these plurals. The sound plurals correspond to English regular plurals which are formed by appending "s" to the singular noun. However, English has some plurals that are not formed by adding the plural ending "s". Here are some examples,

Singular	Plural		
man	men		
woman	women		
child	children		
mouse	mice		

In these plurals, the singular noun is altered to form the plural.

Arabic also forms such plurals. They are called *broken* plurals because the singular noun is not kept intact but its structure is, in most cases, altered, or "broken-up" when forming the plural.

While English only forms such plurals for a handful of nouns, Arabic forms broken plurals for many nouns.

11.2. Review of word patterns and semi-flexible nouns

Before we begin our discussion about broken plurals, we will do a quick review of word patterns and semi-flexible nouns. This will, if Allāh wills, facilitate the explanation of broken plurals.

Most words in Arabic are formed from three letter roots. We use the paradigm root فعل to show word patterns. For example, the noun رَجُل "a man" is formed from the root رجل on the pattern فعُل faɛul.

Most nouns in Arabic are *fully-flexible*. This means that, when indefinite, they are nūnated and the indefinite i-state is shown by a nūnated *i*-mark ٍ at the end of the noun. For example, رَجُّل rajul "a man" and بَيْت bayt "a house" are fully-flexible nouns. So, you can see, below, that they are nūnated, and the indefinite i-state is indicated by a nūnated *i*-mark ς :

```
َ ذَهَبَ رَجُلٌ إِلَىٰ بَيْتٍ.
Mahaba rajulun 'ilā bayt.
"A man went to a house."
```

Some nouns are *semi-flexible*. This means that they are not nūnated, and also, the indefinite i-state is indicated by an *a* mark \circ . Examples of such nouns are:

- 2 غَضْبَىٰ 2 \widehat{ghadba}^{2} adj. (fem.) "a very angry one $_{\mathrm{f}}$ " from the root غضب
- مُحْرَاء saḥrā² (fem.) "a desert_f" from the root صحر

```
َ ذَهَبَتْ جَارِيَةٌ غَضْبَىٰ إِلَىٰ صَحْرَاءَ.

Thahabat jāriyatun ghaḍbā ʾilā ṣaḥrāʾ.

"A very angry girl went to a desert."
```

When definite, semi-flexible nouns are identical to fully-flexible nouns:

```
ُ ذَهَبَتِ ٱلْجَارِيَةُ ٱلْغَضْبَىٰ إِلَى ٱلصَّحْرَاءِ.

أَهُ الْعَارِيَةُ ٱلْغَضْبَىٰ إِلَى ٱلصَّحْرَاءِ.

"The very angry girl went to the desert."
```

All nouns that have the endings all and begin that are extrinsic to the word's root, are semi-flexible. I and begin are also feminine markers for singular nouns, just like begin that begin does not, in general, make a noun semi-flexible.)

It is important to note that \ddot{b} , \ddot{b} , and \ddot{b} are only feminine markers for singular nouns. We will see that they are also endings for broken plural nouns and, in that case, they are not feminine markers. However, \ddot{b} and \ddot{b} , when endings for broken plural nouns, will make the broken plural nouns semi-flexible, just as they do for singular nouns.

Nouns that are of the patterns فَفَافِيف and فَفَافِيف are also semi-flexible nouns. Here each letter ف could be any letter of the alphabet. These are patterns for broken plurals, as we will see very soon. We had mentioned this in section @ref(fafafif-diptote).

This concludes our short review of word patterns and semi-flexible nouns. We will use these concepts in our discussion of broken plurals.

11.3. Patterns of the broken plural

Broken plurals occur in specific patterns, which we will show using the paradigm فعل for three-letter roots. Ararbic also has (comparatively fewer) four-letter roots and we will show patterns for broken plurals of four-letter

roots using the paradigm root فعلل. We will also use the letter ف, when needed, to indicate any letter of the alphabet.

We now give all but the rarest broken plural patterns below.

1. فُعَل Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
صُورَة	صُّوَر	a picture	دَوْلَة	دُوَل	a dy- nasty/state
أُمَّة	أُمَم	a nation	رُكْبَة	رُگب	a knee

2. فُعْل Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
 أَحْمَر	حُمْر	red _m	أَعْمَىٰ ²	عُمْی	blind _m
حَمْرَاء²	حُمْر	$\operatorname{red}_{\mathrm{f}}$	عَمْيَاء ²	عُمْی	$\operatorname{blind}_{\operatorname{f}}$
أَحْوَر²	حُور	a	أُصَمِّ ²	 صُمِّ	deaf _m
		beautiful		O	
		eyed			
0 .		one _m			
حَوْرَاء²	حُور	a	صَمّاء²	صُمّ	deaf _f
		beautiful	,		
2		eyed one _f	2 5.5	٥, ٥	
أَسْوَد ²	سُود	black _m	ابْکم ؑ	بُکِم	mute _m
سَوْدَاء²	سُود	black _f	بَكْمَاٰء ²	بُكُم	$mute_f$
أُبْيَض²	بِيض	white _m	نَاقَة	نُوق	a came l_f
بَيْضَاء² 	بِيض	white _f			

3. فُعُل Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
كِتَاب	كُتُب	a book	رَسُول	رُسُٰل	a messen- ger
جِدَار	جُدُر	a wall	سَفِينَة	سُفُن	a ship

4. فِعَل fiɛal. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
قِطْعَة	قِطَع	a piece	سِيرَة	سِيَر	a course of life
ۿؚڒۘۊ	هِرَر	a cat _f			

5. فِعَال fiɛāl. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
	رِجَال	a man	حَسَن	حِسَان	<i>adj</i> . a good one _m
ٱؚڡ۠ۯٲؘؙة	نِسَاء	a woman	حَسَنَة	حِسَان	<i>adj</i> . a good one _f
أُنْثَىٰ ²	إِنَاث	a female	صَعْب	صِعَاب	<i>adj.</i> a difficult one _m
عَبْد	عِبَاد	a slave _m	ضَعْبَة	صِعَاب	adj. a difficult one _f
أُمَة	إِمَاء	a slave _f	صَغِير	صِغَار	adj. a small one _m
جَبَل	جِبَال	a moun- tain	صَغِيرَة	صِغَار	adj. a small one _f
ثُوب	ثِيَاب	a garment	گَبِير		<i>adj</i> . a big one _m
رِيح	رِيَاح	a wind	گَبِيرَة	کِبَار	<i>adj</i> . a big one _f
مَرَّة	مِرَار	an occasion	ضَعِيف	ضِعَاف	<i>adj</i> . a weak one _m
بَحْر	بِحَار	a sea	ضَعِيفَة	ضِعَاف	<i>adj</i> . a weak one _f
عَمُود	عِمَاد	a pillar	گَرِيم	کِرَام	adj. a generous one _m
رَوْضَة	رِيَاض	a garden	غَضْبَان²	غِضَاب	adj. a very angry _m

Singular	Plural	Meaning	Singular	Plural	Meaning
رُمْح	رِمَاح	a spear	² غضْبَىٰ	غِضًاب	<i>adj</i> . a very angry _f

6. فُعُول Éuɛūl. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
اًمْر ءَ	أُمُور	a matter a house	جَيْش قَلْب	جُيُوش قُلُوب	an army
بَيْت	بُيُوت		. ,		a heart
حَقّ	حُقُوق	a truth, a right	رَأس	رُؤُوس	a head
مَلِك	مُلُوك	a king	شَهْر	شُهُور	a month
سَيْف	سُيُوف	a sword	نَفْس	ئۇوس	a self
شَيْخ	شْيُوخ	an old man	عَیْن	عُیُون	a (water) spring
شَاهِد	شُهُود	a witness		27	

7. فُعَّل Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
رَاكِع	ڒڴۜۼ	one who bowes _m	غَائِب	غُيَّب	absent
راكعَة	رُگُع	one who bowes _f			

8. فُعَّال Εxamples:

Singular	Plural	Meaning	Singular	Plural	Meaning
قَارِئ	قُرَّاء	a reader _m	كَافِر	كْفَّار	a disbeliever _m
تَاجِر	تُجَّار	a trader _m	جَاهِل	جُهَّال	an ignorant one _m
عَامِل	عُمَّال	a worker _m			m

9. فَعَلَة faɛalah. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
سَاحِر	سَحَرَة	a	قَاتِل	قَتَلَة	a killer $_{\rm m}$
عَامِل	عَمَلَة	magician _m a labourer _m	سَيِّد	سَادَة	a chief _m

10. فُعَلَة fuɛalah. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
قَاضٍ	قُضَاة	a judge _m	رَاوٍ	رُوَاة	a narrator _m

11. فَعَلَة fiɛalah. Examples:

Singular	Plural	Meaning	Singular Plural	Meaning
ۮؙۜۜۨۨ	دِبَبَة	a bear	قِرَدَة قِرْد	a monkey
ھِرّ	هِرَرَة	a cat _m		

12. **فعْلَة fiɛlah**. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
أُخ	ٳڂ۠ۅؘة	a brother	فَتًى	فِتْيَة	a young man

13. أَفْعُل 'afɛul. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
ڔؚڿ۠ڶ	أُرْجُل	a leg		أَشْهُر	a month
نَّفْس	أَنْفُس	a self	عَيْن	أُعْيُن	an eye

14. أَفْعَال afεāl. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
	أَبْوَاب	a door	مَيِّت	أُمْوَات	dead
قَلَم	أَقْلَام	a pen	شَیْء	أُشْيَاء ²	a thing

Singular	Plural	Meaning	Singular	Plural	Meaning
قَدَم	أَقْدَام أَصْحَاب	a foot	ٱِسْم	أُسْمَاء	a name
صَاحِب	أُصْحَاب	a .	يَوْم	أُيَّام	a day
شَرِيف	أُشْرَاف	companion _m a noble	عَدُوّ	أَعْدَاء	an enemy
طِفْل	أًطْفَال	one _m a child	عَيْن	أُعْيَان	an eminent
بِئْر	آبَار	a (water) well			person

15. أَفْعِلَة 'afɛilah. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
 لِسَان إِمَام	أُلْسِنَة أُئِمَّة	a tongue a leader _m	طَعَام إِلَـٰه	أَطْعِمَة آلِهَة	a food a god

16. 2 فَوَاعِل $fawar{a}arepsilon il^2$. (Semi-flexible because of 2 فَوَاعِل pattern.) Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
صَاحِبَة	صَوَاحِب²	a companion _s	عَامِل	عَوَامِل²	a factor
جَارِيَة	جَوَارٍ ²	a girl	شَاهِد	شُوَاهِد²	a corrob- orating evidence
أُمْر	أُوَامِر²	a com- mand	خَاتَم	خُوَاتِم²	a ring (jewelry)
نَادِرَة	نَوَادِر²	a joke, a witticism	فَارِس	فَوَارِس²	a horse- man

17. 2 فَعَائِل $fac\bar{a}$ i l^2 . (Semi-flexible because of 2 فَعَائِل pattern.) Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
حُرَة	حَرَائِر²	a free woman	جَزِيرَة	جَزَائِر²	an island
ضَرّة	ضَرَائِر²	a co-wife	رِسَالَة	رَسَائل²	a message
حَدِيقَة	2 حَدَائِق	a garden	حَاجَة	حَوَائِج²	a need

Singular	Plural	Meaning	Singular	Plural	Meaning
حَقِيبَة	حَقَائِب²	a bag	دَلِيل	دَلَائِل ²	an evidence
گبِيرَة	كَبَائِر²	a major sin	خَلِيفَة	خَلَائِف²	a successor
كَرِيمَة	كَرَائِم²	a generous one _f			

18. فِعْلَان *fiɛlān*. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
غُلَام	غِلْمَان	a boy	ؿؘؚۅ۠ڔ	ثِيرَان	a bull
جَار	جِيرَان	a noighbor	غُرَاُب	غِرْبَان	a crow
أُخ	إِخْوَان	neighbor a brother	فَأْر	فِئْرَان	a mouse

19. فُعْلَان *fuɛlān*. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
- بَلَد	بُلْدَان	a country	شُجَاع	شُجْعَان	a brave
جِدَار	جُدْرَان	a wall	شَابّ	ۺ۠ڹۜٵڹ	one a young man

20. ²غُعُلَاء *fuɛalā*٬². Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
أًمِير	أُمَرَاء ²	a .	خَلِيفَة	2 خُلَفَاء	a caliph
فَقِير	فُقَرَاء²	commander _r a poor	••	عُلَمَاء ^²	a
بَخِيل ضَعِيف	2 بُخَلَاء 2 ضُعَفَاء	one _m a miser _m a weak	شَاعِر	شُعَرَاء²	scholar _m a poet _m
صعِیت	كلكت	one _m			

21. أُفْعِلَاء ² '*afɛilā*'². Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
نَبِيّ	أُنْبِيَاء²	a prophet _m	شَدِيد	أَشِدَّاء²	a forceful one _m
صَدِيق	أَصْدِقَاء²	a friend _m	قَوِيّ	أَقْوِيَاء ²	a strong one _m
غَنِيّ	أُغْنِيَاء ²	a rich one _m	ۺٛقؚؾۜ	أَشْقِيَاء ²	a wretched one _m

22. 2 فَعْلَىٰ $fa \epsilon l \bar{a}^{2}$. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
مَرِيض	مَرْضَىٰ ²	a sick one _m	جَرِيح	جَرْحَیٰ²	a wounded person
أُسِير	أُسْرَىٰ²	a captive		462	person

23. أَغَالِي $fae\bar{a}l\bar{i}^2$. (Semi-flexible because of فَغَالِي pattern.) Examples:

Singular	Plural	Meaning Si	ingular	Plural	Meaning
لَيْلَة	لَيَالٍ ²	a night	أُرْض	أَرَاضٍ²	a land, an earth
أُهْل	2 أَهَالٍ	a family			

24. 2 فَعَالَىٰ $fa \varepsilon \bar{a} l \bar{a}^{2}$. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
صَحْرَاء ²	صَحَارَىٰ²	a desert	فَتْوَىٰ ²	فَتَاوَىٰ²	a formal legal opinion
يَتِيم²	يَتَامَىٰ²	an orphan	هَدِيَّة²	هَدَايَا²	a gift

25. فَعِيل faɛīl (rare). Examples:

Sin	ıgular	Plural	Meaning	Singular	Plural	Meaning
	عَبْد	عَبِيد	a slave _m	حِمَار	حَمِير	a donkey _m

26. فُعُولَة fuɛūlah (rare). Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
- بَعْل	بُعُولَة	a husband			

27. فَعَالَة fiɛālah (rare). Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
حَجَر	حِجَارَة	a stone		25	

28. فَعَل faɛal (rare). Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
حَلْقَة	حَلَق	a circular ring			

29. فَعْل (very rare). Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
صَاحِب	صَحْب	a companion			

30. فَفَافِف $fafafif^2$. Includes the sub-patterns:

- faɛālil² فَعَالِل
- ° أَفَاعِلُ afāɛil²
- تَفَاعِلَ tafāɛil² مَفَاعِل mafāɛil²

Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
ثَعْلَب	ثَعَالِب²	a fox	تَجْرِبَة	تَجَارِب²	an expe- rience
عَنْكَبُوت	عَنَاكِب²	a spider	مَسْجِد	مَسَاجِد²	a mosque

Singular	Plural	Meaning	Singular	Plural	Meaning
دِرْهَم	دَرَاهِم²	a dirham	مَعَانٍ	مُعْنًى²	a meaning
جَوْهَر	جَوَاهِر²	a gem	مَحَالّ	2 مَحَلَّة	a locality
ٳؚڞڹؘع	² جَوَاهِر أُصَابِع	a finger	مَعِيشَة	² مَعَابِش	a means of subsis- tence
أَنْمُلَة	أَنَامِل²	a finger tip			

31. 2 فَفَافِيف $faf\bar{a}f\bar{i}f^2$. Includes the sub-patterns:

- أفعَالِيل faɛālīl²
- ° أَفَاعِيل afāɛīl² أَفَاعِيل
- tafāɛīl² تَفَاعِيلُ
- كَا مَفَاعِيلُ كَا مَفَاعِيلُ كَا yafāɛīlُ كَا fawāɛīlُ

Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
سُلْطَان	سَلَاطِين²	a sultan	إِعْصَار	أُعَاصِير²	a whirl- wind
شَيْطَان	شَيَاطِين²	a devil	تَأْرِيخ	تَوَارِيخ²	a history
سِکِّین	سَكَاكِين²	a knife	تَصُوِير	تَصَاْوِير²	a picture
دِينَار	دَنَانِير²	a dīnār	مِفْتَاح	مَفَاتِيح²	a key
مِسْكِين	مَسَاكِين²	a needy person	مَلْعُون	مَلَاعِين ²	an accursed
ػ۠ڒڛؚؾ	گرَاسِيّ ²	a chair	يُنْبُوع	² يَنَابِيع	one _m a (water) spring
أُمْنِيَّة	2 أَمَانِيّ	a wish	جَامُوس	جَوَامِيس²	a buffalo

32. فَعَالِلَة faɛālilah. Examples:

Singular	Plural	Meaning	Singular	Plural	Meaning
أُسْتَاذ	أَسَاتِذَة	a	مَلَك	مَلَائِكَة	an angel
فَيْلَسُوف	فَلَاسِفَة	professor a philoso- pher	جَبَّار	جَبَابِرَة	a tyrant

Note the following from the above broken plural patterns and examples:

- · Both common nouns and adjectival nouns form broken plurals.
- There are comparatively fewer broken plurals for female intelligent beings than for male intelligent beings. We will expand on this in a subsequent section.
- Some patterns of the broken plural are also patterns singular nouns. For example, the pattern فِعَالِ fiɛal has both singular nouns, like كِتَابِ kitāb "a book" and broken plurals, like رَجَالِ rijāl "men"
- The broken plural patterns فِعْلَان fielān and فُعْلَان fuelān are fully-flexible nouns. Although they end with the ان ending which is extrinsic to the root, they are not semi-flexible nouns. Only singular adjectival nouns that end with an extrinsic ان on the pattern فَعْلَان and that also fulfil the other conitions listed in section @ref(adjectival-noun-an-diptote), are semi-flexible.
- There is often a correlation between the pattern of a singular noun and the pattern of its plural.

Sometimes this correlation is very strong:

– All singular nouns of the patterns ُ أَفْعَل 'afɛal² and فَعْلَاء faɛlā' that denote colors and physical characteristics, have broken plurals on the pattern فُعْل fuɛl. Example:

Singular	Plural
"red څمراء ُ ,أُحْمَر	 حُمْر
2 بَكْمَاء "mute" بَكْمَاء "	بُكْم

– Singular nouns that have four or more consonant letters (excluding ة) regularly form their broken plurals on the patterns فَفَافِفُ and مُفَافِفُ. The pattern فَفَافِيفُ is used when there is an intermendiate long vowel between the consonants. Examples:

Singular	Plural
a finger" إِصْبَع a key" مِفْتَاحِ	أُصَابِع² مَفَاتِيح²

- Singular nouns of the patterns فِعْلَة fielah and فُعْلَة fuelah regularly form their broken plurals on the pattern فِعَل fieal and فُعَل fuelah respectively. Examples:

Singular	Plural
a piece" قِطْعَة "a knee" رُكْبَة	قِطَع رُگب

Other times, this correlation is more like a tendency:

– Singular nouns on the pattern فَعِيلَة faɛilah tend to form broken plurals on the pattern فَعَائِل faɛāʾil². Examples:

Singular	Plural
a garden" حَدِيقَة	حَدَائِق²
"a bag" حَقِيبَة	حَقَائِب²

– Singular nouns on the pattern فَاعِل fāɛil, that denote male intelligent beings, tend to form broken plurals on the pattern فُعَّال fuɛɛal, فُعَّال fuɛɛāl, and فُعَلة faɛalah. Examples:

Singular	Plural
"absent" غَائِب	غُيَّب
"a reader _m " قَارِئ	قُرَّاء
"a killer _m "	قَتَلَة

– Singular nouns on the pattern فَاعِلَة $f\bar{a}eil$ and فَاعِلَة $f\bar{a}eilah$, that don't denote male intelligent beings, tend to form broken plurals on the pattern فَوَاعِل fawāeil. Examples:

Singular	Plural
a companion _f " صَاحِبَة	صَوَاحِب²
"a factor" عَامِل	عَوَامِل²

فَارِس fāris "a horseman" with the plural 2 فَوَارِس is one of a number of exceptions.

- Some words have roots that have the same letter repeated in the root. These are called *doubled* roots.
 - For example:

Root	Word	Pattern
حبّ حلّ أمّ حقّ	دُبّ "a bear" "a locality" مَحَلَّة "a leader" إمّام "a truth, a right"	 فُعْل مَفْعَلَة فِعَال فَعْل
ھرّ	"a cat _m " هِرّ	فِعْل

We will discuss doubled roots in detail in chapter @ref(doubled-roots). For now we will mention the following:

 The repeated letter in the word root may get doubled or separated in the word's pattern. Frequently, the repeated letter may be doubled in the singular, and separated in the plural. Examples:

Singular	Plural
َّ a truth, a right" حَقّ "a bear"	حُقُوق دىَىَة
. "a cat _m " هِرّ	َ هِرَرَة

The reverse also occurs, where the repeated letter may be separated in the singular, and doubled in the plural. Examples:

Singular	Plural
"a leader _m " إِمَام	 أَئِمَّة

The doubled letter may modify the basic word pattern somewhat.
 For example:

Root	Word pattern	Expected word	Actual word
شدّ	أُفْعِلَاء [°]	× أُشْدِدَاء × مَحَالِل × ×	أُشِدَّاء² مَحَالٌ²
حلّ	مَفَا <u>ُ</u> عِل²		
صمّ	أَفْعَل ²	$ imes$ أُصْمَم 2	أُصَمّ ²

We have previously learned that the endings ö, sl, and b that are extrinsic
to the word's root are feminine markers for singular nouns. These extrinsic endings also occur for broken plurals but there, they are not feminine
markers.

In fact, in a sort of role reversal, the endings \ddot{o} in a broken plural tends to indicate that the singular is a masculine noun. And the β ending is only for broken plurals of male intelligent beings. Examples:

Singular	Plural
"a tongue" لِسَان	أُلْسِنَة
ٌa cat _m " هِرّ	ۿؚؚڔؘۯة
"a commander _m " أُمِير	أُمَرَاء
"a friend _m " صَدِيق	أُصْدِقَاء

• There often exist multiple broken plurals for the same singular noun. Many times, in fact, a singular noun may have a sound plural in addition to one or more broken plurals. Examples:

Singular	Plural
شَهْر	شُهُور ,أَشْهُر اُعْيَان ,عُيُون ,أَعْيُن
عَيْن	أَعْيَان ,عُيُون ,أَعْيُن
عَامِل	عُمَّال ,عَمَلَة ,عَوَامِل² ,عَامِلُونَ

We will discuss how to manage these multiple plurals in a subsequent section.

 Occasionally, multiple singular nouns will share the same broken plural. Examples:

Plural
—— مَگاتِب مَگاتِب

Context will then tell us which of two meanings is intended.

- The letters $_{\epsilon}$, $_{1}$, $_{9}$, and $_{5}$ are considered *weak* letters. Words that one or more these weak letters in their roots are called *defective* words. We will discuss defective words more completely in later chapters, if Allāh wills. For now, we will note the following:
 - Weak letters often get interchanged with one another when going from a singular to a plural. Examples:

Root	Singular	Plural
أرخ	تَأْرِيخ	تَوَارِيخ²
نوق	نَاقَة	نُوق
ثور	ثَوْر	ثِيرَان

- Weak letters can affect surrounding vowels. For example:

Root	Word pattern	Expected word	Actual word
بيض	فُعْل	× بُیْض	 بِيض

- The weak letter <code>c</code>, when followed by the <code>c</code> ending, usually modifies (in writing) it to an □ alif instead. The pronunciation is the same. For example:

Root	Word pattern	Expected word	Actual word
هدي	فَعَالَىٰ²	هَدَايَىٰ° ×	هَدَايَا²

– A $_{\mbox{\ensuremath{\mbox{$\mathbb G$}}}}$ at the end of a word, in some states, gets omitted and replaced by a nūnated i-mark $_{\mbox{\ensuremath{\mbox{$\mathbb G$}}}}$ on the preceding letter. This happens even when the $_{\mbox{\ensuremath{\mbox{$\mathbb G$}}}}$ is extrinsic to the root, and even if the word is semi-flexible (and thus would not normally be nūnated). Examples:

Root	Word pattern	Expected word	Actual word
قضي	فَاعِل	قَاضِي ×	 قَاضِ
جري	فَوَاعِلَ ² فَعَالِى ²	$ imes$ جَوَارِي 2	جُوَارٍ ُ - كيَال ²
ليل	فَعَالِي ²	$ imes$ لَيَالِي 2	لَيَالٍ ^²

 Weak letters can also get omitted in the singular and resurface in the plural. Examples:

Root	Singular	Plural
أخو	أَخ	إِخْوَة ,إِخْوَان
أمو	أَمَة	إِمَاء

• If there are more than four consonant letters in a word, then only four of them are selected to form the broken plural. For example:

Singular	Plural
"a spider عَنْكَبُوت	عَنَاكِب ²

 Some words have individual irrgularities as well and we will discuss them below:

- The word إَمْرَأَة and its plural نِسَاء are both irregular and we will discuss them separately in chapter @ref(irregular-nouns).
- The broken plural ² أَشْيَاء 'ashyā' (of the singular noun شَيْء shay' "a thing") is irregular in that it is semi-flexible. Otherwise its pattern أَفْعَال 'afeāl is regularly fully-flexible.
- The broken plural of the singular noun مَلَائِكَة malak "an angel" مَلَائِكَة malā'ikah. It is on the pattern فَعَالِلَة faɛālilah. But it is unusual in that the plural has an extra letter ع that is missing in the singular. This is because the singular has a lesser-used variant: مَلْأَك mal'ak that is used to form the plural.
- The broken plural of the singular noun دِينَارِ "a dīnār" is دَنَانِيرِ. It is on the pattern فَعَالِيلُ . It is irregular in that there are two 's in the plural whereas the singular only has one.
- The root of بِثْر bi'r "a (water) well" is بأد . The pattern of its broken plural is أَفْعَال. Based on its root letters, its plural on this pattern ought regularly to have been أَبْرَا ʾab'ār. And this plural exists but is not very commonly used. Instead, in forming the plural, the root letters ب and أ get swapped irregularly, and the more commonly used plural is actually بَار ʾābār.

There are other words as well with similar irregularities.

11.4. Co-existence of multiple broken plurals

We noted that there are often multiple broken plurals for the same singular noun. Many singular nouns even have a sound plural in addition to one or more broken plurals. Here are some examples.

Singular	Meanings	Plural
 جدَار	a wall	 جُدْرَان ,جُدُر
جِدَار شَهْر	a month	شِّهُور ,أَشْهُر
ضَعِيف	a weak one _m	ضْعَفَاء ² , ضِعَاف
ضَعِيف أَمْر	a matter; a command	أَوَامِر² ,أُمُّور أَعْيَان ,عُيُون ,أَعْيُن
عَيْن	an eye; a (water) spring; an eminent person	أَعْيَان ,عُيُون ,أَعْيُن
عَامِل	a worker; a labourer; a factor	,عَمَلَة ,عَوَامِل² ,عَامِلُونَ عُمَّال

We will deal with the co-existence of sound and broken plurals in the next section. In this section, we will explain the existence of multiple broken plurals,

and when one of them is preferred or required to be used over the other. Basically, there could be a few things going on:

- Sometimes it is more or less optional which of the multiple broken plurals to use. For example, the singular noun جُدُر has two broken plurals: جُدُران
 Either could be used, more or less, interchangeably.
- 2. Sometimes, the usage of one of the plurals may be restricted. For example, ضُعَفَاء and ضُعَفَاء are both broken plurals of the masculine adjectival noun ضُعَيفُ "a weak one_m". For male intelligent beings, like "weak men", either of the two plurals could be used. But remember that broken plurals that end with an extrinsic او ending may only be used for male intelligent beings. So the plural ضُعَفَاء may only be used for male intelligent beings like "men" or "boys", and not for masculine nouns that denote non-intelligent beings like "lions" or "pens", etc.

Interestingly, ضِعَافُ is also shared as the broken plural for the feminine adjectival noun ضَعِيفَة "a weak one_f". So it can be used for plurals of feminine nouns, both for female intelligent beings like "women" and "girls", and for feminie nouns that denote non-intelligent beings like "trees".

- 3. Other times, the singular has multiple distinct meanings, and each of these distinct meanings is associated with its own broken plural(s). Here are some examples:
 - The word أُمْر 'amr has two distinct meanings, each with it's own plural:
 - i. "a matter". This has the broken plural أُمُور ²umūr.
 - ii. "a command". This has the broken plural أَوَامِر 'awāmir'.
 - The word عَيْن 'ayn has multiple distinct meanings. There are three main meanings, and they share the broken plural with each other in the following way:
 - i. "an eye". This meaning primarily uses the plural أُعْيُن 'aeyun but it may also use the plural عُيُون εuyūn, and rarely also the plural أَعْيَان 'aeyān.
 - ii. "a (water) spring". This meaning primarily uses the plural عُيُون ευyūn but it may also use the plural أُعْيُن ʾaɛyun, and rarely also the plural أُعْيُان ʾaɛyān.
 - iii. "an eminent person". This meaning only uses the plural اُعْيَان ²aɛyān.
 - The word عَامل εāmil has the following meanings and plurals:
 - i. "a worker $_{m}$ ". Generally, this has the plural عُمَّال $\emph{eummāl}.$
 - ii. "a labourer_m". This uses the plural عَمَلُة εamalah.
 - iii. "a factor". This uses the plural 2 عَوَامِل $\epsilon aw\bar{a}mil^2$.

- 4. Arabic has what are known as *plurals of fewness*. These are specific patterns that may (sometimes, but not always) be used when the persons or things denoted by the plural are only a few (ten or less) and not many. These patterns are:
 - i. فِعْلَة fiɛlah
 - afɛul أَفْعُل ،ii
 - iii. أَفْعَال 'afɛāl
 - iv. أَفْعلَة 'afɛilah

For example:

- i. شُهُور ,أَشْهُر . The plural شُهُور أَشْهُر could be used when the number of months are only a few (ten or less), and the plural شُهُور could be used when the number of months are large.
- ii. The plurals عُيْن of the word عُيْن could also possibly be used similarly in this manner for both meanings: "an eye" and "a (water) spring". (But not for the meaning "an eminent person" which only uses the plural أَعْيَان).

Of course, this distinction only applies when the singular noun has additional plurals, not just one from the above four patterns. If a noun has only one of the about four plural patterns then it may be used indiscriminately and will not indicate any limitation in number.

11.5. Co-existence of sound and broken plurals

Some nouns have both sound and broken plurals for more or less the same meaning. Here are some examples:

Singular	Meaning	Sound plural	Broken plural
 قَاتِل	a killer	قَاتِلُونَ	قَتَلَة
كَافِر	a disbeliever	كَافِرُونَ	كُفَّار
گبیر	a big one _m	گېيرُونَ	کِبَار
گبِير گبِيرَة	a big one _f	گبِیرَات	کِبَار
صَغِير	a small one _m	صَغِيرُونَ	صِغَار
صَغِيرَة	a small one $_{ m f}$	صَغِيرَات	صِغَار
رَاكِع	one who bows _m	رَاكِعُونَ	رُگّع
رَاكِعَة	one who bows _f	رَاكِعَات	رُگُع
صَاحِبَة	a companion $_{\rm f}$	صَاحِبَات	صَوَاحِب ²
جَارِيَة	a girl	جَارِيَات	جَوَارِ ²
حَدِيقَة	a garden	حَدِيقًات	حَدَائِقً ²

We will treat the $\bar{u}n$ and $\bar{a}t$ sound plurals separately.

11.5.1. *ūn* plurals and broken plurals

Remember from chapter @ref(sound-plurals) that $\bar{u}n$ plurals are, with very few exceptions, only used for male intelligent beings.

If a singular noun has both an $\bar{u}n$ sound plural and one or more broken plurals, then the use of the broken plural is generally preferred. The sound plural is then, generally, reserved for certain verbal usages. (We will study these in later chapters, if Allāh wills.)

So, for example, قَاتَلُونَ is preferred over قَاتَلُونَ generally for the meaning: "killers".

11.5.2. *āt* plurals and broken plurals

āt plurals are used for both female intelligent beings and non-intelligent beings. We will discuss each of these separately.

11.5.2.1. Female intelligent beings

Remember from section @ref(conditions-for-the-at-plural) that, generally, all nouns that end with feminine markers (\ddot{b} , and \ddot{b}) can form the $\bar{a}t$ sound plural.

There are some nouns that are excepted from this statement. These nouns only have broken plurals and don't form sound plurals. For female intelligent beings, these nouns are:

- Adjectival nouns of the pattern فَعْلَاء which is the feminine of the masculine adjectival noun pattern أُفْعَلُ. For example, حَوْرَاء حور ḥawrāʾ "a beautiful eyed one "uses the broken plural حُور $\hbar \bar{u}r$
- Adjectival nouns of the pattern فَعْلَىٰ which is the feminine of the masculine adjectival noun pattern أَفَعْلَان For example, فَعْسَبَىٰ غضب عُضبَىٰ غضب عُضبَىٰ غضب أَنْ For example, "very angry_f" uses the broken plural غِضَاب *ghiḍāb*.
- The following exceptional nouns:
 - نِسَاء :a woman", broken plural" أِمْرَأَة يَامُاء "a slave_f", broken plural" أَمَة

 - اُمُّم "a nation", broken plural: أُمُّم

In the case of these nouns we have no choice but to use the broken plural.

For other nouns that denote female intelligent beings, the use of the āt sound plural is preferred over any broken plurals that the noun may have.

So, for example, the use of the $\bar{a}t$ sound plural صَغِيرَات is preferred over the broken plural صِغَار for the adjectival noun صُغِيرَة "a small one $_{\rm f}$ ". However, both are permitted.

The following are excepted from this general statement:

- أَنْثَى "a female", plural: إِنَاثِ. The $\bar{a}t$ sound plural is almost unused for this word.
- · Broken plurals of the patterns:
 - فَوَاعِل $fawar{a}arepsilon il^2$
 - أَفُعَائِل faɛāʾil² فَعَائِل abarāʾil²

These broken plural patterns are, in fact, predominantly used for female intelligent beings and non-intelligent beings, and only rarely for male intelligent beings. So the broken plural 2 ېوَلِهِ "girls" may be used freely as the plural of جَارِيَات "a girl" and is not preferred over by جَارِيَات . Similarly, صَوَاحِب 2 may freely be used as the plural of صَوَاحِب 2 .

Only a few nouns denoting male intelligent beings have broken plurals on these patterns, like:

```
– فَوَارِس a horseman", plural: ² فَارِس
– خَلِيفَة "a successor", plural: خَلِيفَة
```

In conclusion, with the general preference of using the $\bar{a}t$ sound plural over the broken plural for female intelligent beings, you will find that $i\bar{a}v$ "women" is the only widely found broken plural for female intelligent beings in normal usage.

11.5.2.2. Non-intelligent beings

For non-intelligent beings, the broken plural is preferred for use over $\bar{a}t$ sound plurals.

So, for example, 2 خَدَائِق $had\bar{a}^2iq^2$ is preferred over حَدِيقَات $had\bar{a}q\bar{a}t$ as the plural of جُديقَة, though both are correct.

11.6. Usage of plurals

The treatment of plurals in sentences is quite complicated. Here we will give a simplified explanation that should suffice for basic usage, until we give a fuller treatment in (TODO: give chapter reference).

We will discuss the plurals of intelligent beings and non-intelligent beings separately.

11.6.1. Plurals of intelligent beings in descriptive noun-phrases

Consistent with what we have learned so far, when the describee in a nounphrase is plural, then the describer comes after it, and matches it in state, definiteness, gender, and number.

Either or both of the describer and the describee may be sound plurals or broken plurals.

Here are some examples:

```
رِي ٱلْكِبَارِ ٱلْكِبَارِ الْكِبَارِ الْكِبَارِ الْكِبَارِ الْكِبَارِ الْكِبَارِ laɛiba -ṭṭṭflu -ṣṣaghīru maɛa -lghilmāni -lkibār:
"The small child played with the big boys."
```

```
أَخَذَ ٱلتِّلْمِيذُ ٱلْعِلْمَ عَنِ ٱلْمُعَلِّمِينَ ٱلْكِرَامِ.
akĥadĥa -ttilmidĥu -leilma eani -lmueallimīna -lkirām.
"The pupil took knowledge from the noble teachers."
```

```
ِلْجَارِيَةِ صَوَاحِبُ طَيِّبَاتٌ.
liljāriyati ṣawāhibu ṭayyibāt.
"The girl has good companions<sub>t</sub>."
```

```
. فِي ٱلسُّوقِ تُجَّارٌ صَادِقُونَ
fi -ssūqi tujjārun ṣadiqūn.
"In the market are honest traders."
```

. خَدَمَ ٱلرَّجُلُ ٱلصَّالِحُ ٱلْغَنِيُّ ٱلْفَقْرَاءَ ٱلضِّعَافَ مِنَ ٱلْيَتَامَىٰ ٱلصَّغَارِ. khadama -rrajulu -ṣṣāliḥu -lghaniyyu -lfuqarā'a -ḍḍiɛāfa mina -lyatāmā -ṣṣighār. "The rich righteous man served the weak poor ones from the little orphans."

11.6.2. Plurals of intelligent beings in subject-information sentences

If the subject of a sentence is a plural denoting intelligent beings then the information typically matches it in being a plural. This is especially the case if the information is an adjectival noun. For example:

```
َالْغِلْمَانُ أَطْفَالٌ طَيِّبُونَ.

''alghilmānu 'atfālun ṭayyibūn.

"The boys are good children."

أُلرِّجَالُ أَغْنِيَاءُ.

''arrijālu 'aghniyā'.

"The men are rich."

أَلمُعَلِّمَاتُ عَالِمَاتُ

''almuɛallimātu ɛālimāt,

"The teachers, are scholars,"
```

Sometimes the information may not match the subject in plurality because of the meaning of the sentence. For example:

```
ٱلْمُسْلِمُونَ أَمَّةٌ.

'almuslimūna 'ummah.

"The Muslims are a nation."

ٱلْجِيرَانُ ٱلطَّيِّبُونَ نِعْمَةٌ مِنَ ٱللَّهِ.

'aljīrānu -ṭṭayyibūna niɛmatun mina -llāh.

"Good neighbors are a blessing from Allah."
```

The use of detached pronouns is consistent with what we learned in section @ref(detached-plural-pronouns). Examples:

```
. الله عَرْبِمَاءٌ كَرِيمَاءٌ كَرِيمَاءٌ عُرِيمَاءٌ عُريمَاءٌ عُريمَاءٌ عُريمَاءٌ عُريمَاءٌ عُريمَاءٌ عُريمَاءٌ عُريمَاءٌ عُنَّمْ شُبَّانٌ شُجْعَانٌ شُجْعَانٌ شُمْ الْمَلَاعِنُ هُمُ الْمَلَاعِ الله عَلَى الله عَلَى
```

11.6.3. Plurals of intelligent beings with verbs

We have already studied verbs with sound plurals in section (ref). The same discussion applies to broken plurals as well. Here are a couple of examples:

```
وَرَأْتِ ٱلنِّسَاءُ وَكَتَبْنَ. 
qara'ati -nnisā'u wakatabn.
"The women read and wrote."
اَلْغِلْمَانُ لَعِبُوا بِكُرَةٍ حَمْرَاءَ.
''al@hilmānu laɛibū bikuratin ḥamrā'.
"The boys, they played with a red ball."
طَبَخَتِ ٱلنِّسَاءُ طَعَامًا لِلرِّجَالِ فَأَكَلُوهُ وَشَكَرُوهُنَّ.
''قَلَمُهُمُ اللِّرِّجَالُ فَأَكُلُوهُ وَشَكَرُوهُنَّ. ''abakhati -nnisā'u ṭaɛāman lirrijāli fa'akalūhu washakarūhunn.
```

"The women prepared some food for the men, so they $_{3,m}$ ate it and they $_{3,m}$ thanked them $_{3,f}$.

```
َ ظَلَمَ ٱلْجَبَابِرَةُ ٱلْمَسَاكِينَ وَقَتَلُوهُمْ.
﴿Afhalama -ljabābiratu -lmasākīna waqatalūhum.
"The tyrants wronged the needy ones<sub>3,m</sub> and killed them<sub>3,m</sub>."
```

11.6.4. Usage of plurals of non-intelligent beings

We now turn our attention to plurals of non-intelligent beings. The treatment of plurals of non-intelligent beings is very different from everything we have learned so far. In this basic, simplified, explanation: regardless of the grammatical or physical gender of the singular noun, plurals of non-intelligent beings are treated, for the purposes of matching adjectival nouns and pronouns, as grammatically feminine singular.

So, for example, the noun بَيْت bayt denotes the inanimate object "a house". It's plural is بُيُوت. This plural is بُيُوت. This plural is بُيُوت treated as a feminine singular noun. This is despite the fact that the singular noun بَيْت bayt "a house" is grammatically masculine. See how the بُيُوت $buy\bar{u}t$ is used in the examples below:

```
اً ٱلْبُيُوتُ كَبِيرَةٌ.

"The houses are big."

يَسكَنُوا فِي بُيُوتٍ صَغِيرَةٍ.

"They<sub>3,m</sub> lived in small houses."

. تُقطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سَقَطَتِ ٱلْبُيُوتُ سِقَطَتِ الْبُيُوتُ سِقَطَتِ آلْبُيُوتُ سِقَطَتِ آلِبُيُوتُ سِقَطَتِ الْبُيُوتُ لِلْفُقَرَاءِ.

"The houses, they fell."

هِيَ بُيُوتٌ لِلْفُقَرَاءِ.

"They are houses for the poor."
```

Plurals of inanimate objects and animals (both male and female) are treated the same way. It doesn't matter what the grammatical or physical gender of the singular is or whether it has a sound or broken plural. Examples:

```
هِيَ ثِيرَانٌ وَحْشَةٌ.
"They are wild bulls."
الَّهِرَرُهُ شَرِبَتِ ٱلْحَلِيبَ.
"The cats<sub>m</sub>, they drank the milk."
الَّهِرَرُ شَرِبَتِ ٱلْحَلِيبَ.
"The cats<sub>f</sub>, they drank the milk."
السُّفُنُ طَوِيلَة.
"The ships are tall."
```

فِي ٱلصُّنْدُوقُ أَشْيَاءُ عَجيبَةٌ.

"In the box are wonderful things."

is indefinite but is not nūnated. This is because it is irregularly أَشْنَاء 2 semi-flexible.)

By the way, this rule only applies to adjectival nouns in the describee or the information. A common noun in the describer or information will continue match the describee or subject in gender and number.

For example, if you say:

ٱلْأَفْعَالُ ٱلصَّالِحَةُ هِيَ ٱلْحَسَنَةُ. "The righteous acts are the good ones."

then حَسَنَة may only be the feminine adjectival noun "a good one".

If instead you want to use حَسَنَة with its common noun meaning of "a good deed", then you have the use the plural:

. ٱلْأَفْعَالُ ٱلصَّالِحَةُ هِيَ ٱلْحَسَنَاتُ "The acts are the good deeds."

may continue to be used instead of هُنَّ , although the latter is also valid:

ٱلْأَفْعَالُ ٱلصَّالِحَةُ هُنَّ ٱلْحَسَنَاتُ. "The acts are the good deeds."

Similarly, if an adjectival noun connoting a non-intelligent being is used not as a describer or an information in a sentence, then it should be pluralized to indicate plurality.

ٱلْحَيَوَانَاتُ صَغِيرَةٌ وَكَبِيرَةٌ. ٱلْكَبِيرَاتُ وَحْشَةٌ.

"The animals are big and small. The big ones are wild."

In the second sentence above, we could not have said (for the same meaning):

It is important to note that treating non-intelligent beings as grammatically feminine is only for the plural. Singular and dual nouns for non-intelligent beings are treated according to the gender of singular noun, as we have learned in previous chapters. So, for example,

ٱلْبَيْتُ كَبِيرٌ. "The house is big." ٱلْبَيْتُ كَبِيرَة. × . أَكُلَ ٱلْأَسَدَانِ ٱلظَّبْيَ "The lions $_2$ ate the gazelle."

أَكَلَتِ ٱلْأَسَدَانِ ٱلظَّبْيَ. ×

Motik in Progress

Chapter 12.

Annexation

12.1. Introduction

Consider the following expression:

"the boy's book"

This expression establishes a relation of *belonging* between the two nouns: (i) "the boy", and (ii) "the book". It says that the book *belongs* to the boy.

Arabic expresses this meaning using a construction called *annexation*. In this chapter we will learn about this construction.

12.2. Forming the annexation

The word "annexation" means the addition of a new *annexed* item to an existing *base* item. We use the term *annexation* in Arabic grammar when an *annexe* noun is annexed to a *base* noun by being placed right before it. Here is an example of an annexation:



"the boy's book"

The annexation construction consists of two nouns:

- 1. The *annexe* noun: This is the first noun in the annexation.
- 2. The base noun: This is the second noun in the annexation.

The annexe noun كِتَاب is annexed to, and belongs to, the base noun الْغُلَام You can use the alphabetical order (A, B) to help you remember that the annexe noun comes before the base noun.

12.3. State of the annexe and base nouns

The base noun in an annexation is always in the i-state. The annexe noun may be in any state, depending on its function in the sentence. For example,

```
رِيَّابُ ٱلْغُلَامِ ثَقِيلٌ.

"The boy's book is heavy."

(The annexe noun is in the u-state.)

أَخَذَتِ ٱلْجَارِيَةُ كِتَابَ ٱلْغُلَامِ.

"The girl took the boy's book."

(The annexe noun is in the a-state.)

گتَبَ ٱلْمُعَلِّمُ فِي كِتَابِ ٱلْغُلامِ.

"The teacher<sub>m</sub> wrote in the boy's book."

(The annexe noun is in the i-state.)
```

12.4. Definiteness of the annexation

Consider again the annexation expression we have been using so far:

```
كِتَابُ ٱلْغُلَامِ
"the boy's book"
```

The base noun ٱلْغُلَام is definite because it is prefixed by ٱلْ "the". Therefore we have translated it as "the boy". The annexe noun كِتَاب is not made definite by أَل Nor is it made indefinite by nūnation. Rather, its definiteness is determined by the base noun. Because the base noun ٱلْغُلَام is definite, therefore the annexe noun كتَاب is also definite. The entire annexation is definite.

Consider now the case when the base noun is indefinite.

```
كِتَابُ غُلَامٍ
"a boy's book"
```

In the above example, the base noun غُلَم is indefinite because it is nūnated and because it does not prefixed by أُلُ Therefore we have translated it as "a boy". The annexe noun كَتَاب is neither nūnated, nor does it have أُلُ Its definiteness is, again, determined by the base noun. Because the base noun غُلُمِ is indefinite, therefore the annexe noun كِتَاب is also indefinite. The entire annexation is indefinite.

We will see soon, if Allāh wills, why the definiteness of the annexe noun is important.

Here are some examples of definite and indefinite annexations.

```
َلِبِسَ ٱلطِّفْلُ قَمِيصَ رَجُٰلٍ.
"The child wore a man's shirt."
```

أَخَذَ أَمِيرُ ٱلْجَيْشِ رَايَةَ ٱلْمَلِكِ وَرَفَعَهَا. "The army's commander took the king's flag and raised it." جَلَسَ ٱلرَّجُّلُ فِي ظِلِّ شَجَرَةِ. "The man sat in a tree's shade."

12.4.1. Translating the annexation using "of"

So far we have been using the English "'s" to translate the Arabic annexation. Examples:

```
بَيْتُ رَجُلِ

"a man's house"

بَيْتُ ٱلرَّجُلِ

"the man's house"

Instead of using "'s" we may use "of" as well. For example:

بَيْتُ رَجُلِ

"a/the house of a man"

بَيْتُ ٱلرَّجُلِ

"a/the house of the man"
```

Note that the annexe noun "house" may be prefixed with either "a" or "the". This will depend on what is more natural in English. Often time both will fit. Here are some examples:

```
. لَبِسَ ٱلطِّفْلُ قَمِيصَ رَجُلِ

"The child wore a/the shirt of a man."

أَخَذَ أَمِيرُ ٱلْجَيْشِ رَايَةَ ٱلْمَلِكِ وَرَفَعَها.

"The commander of the army took the flag of the king and raised it."

جَلَسَ ٱلرَّجُلُ فِي ظِلِّ شَجَرَةٍ.

"The man sat in the shade of a tree."

فَتَحَ ٱللِّضُّ شُبَّاكَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ اللهِ "The thief opened a/the window of the house and entered the house."
```

It is important to understand that translating the annexe noun into English with "a" or "the" is purely for the reason of obtaining a natural translation. This does not affect whether or not the annexe noun is grammatically considered definite in Arabic.

As we mentioned earlier, the definiteness of the annexe noun in Arabic depends only on the definiteness of the base noun. If the base noun is definite then the annexe noun shall be considered definite as well. And if the base noun is indefinite then the annexe noun shall be considered indefinite as well.

The need to maintain this distinction will become apparent in the next section.

If the base noun is definite, and it is desired to make the annexe noun grammatically indefinite, then it is necassary to break the annexation, and use a prepositional phrase instead, usually with the preposition \bigcup , which, here, will mean "of". Example:

```
ذَهَبَ ٱلْغُلَامُ إِلَىٰ بَيْتٍ لِلرَّجُلِ.
"The boy went to a house of the man."
```

. فَتَحَ ٱللِّصُّ شُبَّاكًا مِنَ ٱلْبَيْتِ وَدَخَلَ ٱلْبَيْتِ "The thief opened a window of the house and entered the house."

12.5. Broken plurals and $\bar{a}t$ sound plurals in annexations {#broken-plurals-and-at-sound-plurals-in-annexations}

There is no special rules for broken plurals and $\bar{a}t$ sound plurals in annexations. They behave just like singular nouns. Remember only that $\bar{a}t$ plurals end with \bar{a} and \bar{a} in the a-state. Here are some examples:

```
ُ حَيَوَانَاتُ ٱلْغَابَةِ وَحْشَةٌ.
"The animals of the forest are wild."
قَرَأَتْ طَالِبَاتُ ٱلْمَدْرَسَةِ صَفَحَاتِ ٱلْكُتُبِ
"The school's students, read the pages of the books."
```

ُ فِي ٱلْخِزَانَةِ أَقْلَامُ مُعَلِّمَاتٍ. "În the cupboard are teachers', pens.

Contrary to broken plurals and $\bar{a}t$ plurals, duals and $\bar{u}n$ sound plurals behave differently in annexations. We will deal with them in section @ref(duals-and-sound-un-plurals-in-annexations)

12.6. Describers in an annexation

12.6.1. Describing the base noun

Consider the following expression:

كِتَابُ ٱلْجَارِيَةِ "the girl's book"

Now say that we want to form an descriptive noun-phrase "the small girl's book". Basically, we want to describe the base noun ٱلْجَارِيَة "the girl" with the adjectival noun صَغِير "a small one". Here is how we will express this in Arabic:

كِتَابُ ٱلْجَارِيَةِ ٱلصَّغِيرَةِ "the small girl's book" In the manner we are already familiar with, we place the describer صَغِير "a small one" after the describee أُلْجَارِيَة "the girl" and match the describer with the describee in definiteness, state, gender and number (singular, dual, or plural).

Similarly, if we had an indefinite annexation, we would get:

```
كِتَابُ جَارِيَةِ صَغِيرَةٍ
"a small girl's book"
```

Here are some more examples:

```
ِ لَعِبَتِ ٱلْجَارِيَةُ فِي حَدِيقَةِ ٱلْبَيْتِ ٱلْكَبِيرِ.
"The girl played in the garden of the big house."
```

```
. قَرَأُ ٱلْغُلَامُ سُورَةَ ٱلْقُرْآنِ ٱلْكَرِيمِ.
"The boy read the sūrah of the Noble Qur<sup>3</sup>an."
```

جَلَسَ ٱلرَّجُٰلُ فِي ظِلِّ شَجَرَةٍ عَرِيضَةٍ وَسِيعَةٍ. "The man sat in the shade of a wide broad tree."

12.6.2. Describing the annexe noun

Consider, again, the same annexation:

```
كِتَابُ ٱلْجَارِيَةِ
"the girl's book"
```

Say, now, that we want to describe the annexe noun كِتَاب "book" with the adjectival noun صَغِير "a small one". Normally, nothing can come between the annexe noun and the base noun in an annexation. So, the describer needs to be placed, again, after the base noun. However, this time it will match the annexe noun, not the base noun, in state, definiteness, gender, and number. So we get:

```
كِتَابُ ٱلْجَارِيَةِ ٱلصَّغِيرُ
"the girl's small book"
```

Note how the describer ٱلصَّغِيرُ matches the annexe noun كِتَابُ in state and gender. Note also how the describer is definite with an الله . This is because it is matching the annexe noun كِتَابُ in definiteness. The annexe noun الله نعابُ is definite, not with الله إلى "the girl". We've already learned this rule in section @ref(definiteness-of-the-annexation) above

Similarly, if we describe the annexe noun كِتَاب in an indefinite annexation, we get:

```
كِتَابُ جَارِيَةٍ صَغِيرٌ
"a girl's small book"
```

This time the describer صَغِيرٌ is indefinite with a nūnated *u*-mark ْ. This is because the annexe noun كِتَابُ is indefinite. It is indefinite because base noun *جَارية a girl" is indefinite.

Now, you might be foreseeing a problem. What if the annexe noun and the base noun have the same gender, and the annexe too is in the i-state? For example, in the sentence:

```
َ ذَهَبَ ٱلْغُلَامُ إِلَىٰ بَيْتِ ٱلرَّجُٰلِ ٱلْكَبِير.
"The boy went to the big/old man's house."
or
"The boy went to the man's big house."
```

How do we know whether the describer گبِير is meant to describe the annexe noun گبِيْتِ or the base noun ٱلرَّجُل ? The annexe noun بَيْتِ and the base noun ٱلرَّجُل are both masculine, singular, definite, and in the i-state.

The answer is that in such cases, context will have to be clear to tell us which of the two meanings is intended. If the context makes it clear then there is no harm in using such a sentence for either of the two meanings.

Also, sometimes, the meaning of the describer is such that it will likely apply to only one of the two nouns. For example,

```
ُ ذَهَبَ ٱلْغُلَامُ إِلَىٰ بَيْتِ ٱلرَّجُٰلِ ٱلْكَرِيمِ.
"The boy went to a noble/generous man's house."
```

In the sentence above the describer گرِيم "noble/generous" is likely to apply to a man, and not to a house.

If, however, the context is not clear, and the meaning of the describer can apply to both the annexe noun and the base noun, then the describer is likely to apply to the base noun and not to the annexe noun. So then, this interpretation is more likely:

```
ُ ذَهَبَ ٱلْغُلَامُ إِلَىٰ بَيْتِ ٱلرَّجُٰلِ ٱلْكَبِيرِ.
"The boy went to the big/old man's house."
```

In order to apply a describer to the annexe noun in such a case, it is better to break the annexation and form a prepositional phrase instead, usually with the preposition \bigcup , which, here, will mean "of". Example:

```
. ذَهَبَ ٱلْغُلَامُ إِلَىٰ ٱلْبَيْتِ ٱلْكَبِيرِ لِلرَّجُٰلِ
"The boy went to the big house of the man."
```

Here are some more examples:

```
لَعِبَتِ ٱلْجَارِيَةُ بِكُرَةِ ٱلْغُلَامِ ٱلْحُمرَاءِ.
"The girl played with the boy's red ball."
(Note that حَمْرَاء feminine to match
```

161

سَقَطَتْ وَرَقَةُ ٱلشَّجَرَةِ ٱلْخَضْرَاءُ عَلَىٰ مَاءِ ٱلنَّعْرِ ٱلْعَريض. "The green leaf of the tree fell on the water of the broad river." (وَرَقَة is in the u-state to match خَضْرَاء Note that)

حَمَلَ ٱلْغُلَامُ حَقيبَةَ ٱلْمَدْرَسَةِ ٱلثَّقيلَةَ. "The boy carried the heavy school-bag." (literally: the heavy bag of the school).

كَتَبَ ٱلرَّجُٰلُ عَلَىٰ صَفْحَةِ كِتَابِ بَيْضَاءَ.

"The man wrote on the white page of a book."

(Note that بَيْضَاءَ is feminine to match صَفْحَة. However, also note that it has an a-mark o in the i-state because it is semi-flexible.)

12.7. Semi-flexible nouns in an annexation

Remember that semi-flexible nouns are not nunated and that when indefinite. their i-state is indicated by an a-mark \circ . But when definite with $\mathring{\parallel}$ then they صَحْرَاء behave just like fully-flexible nouns. Example of the semi-flexible noun ² "a desert":

State	Indefinite	Definite
u-state	صَحْرَاءُ	ٱلصَّحْرَاءُ
a-state	صَحْرَاءَ	ٱُلصَّحْرَاءَ
i-state	صَحْرَاءَ	ٱُلصَّحْرَاءِ
	/ /	

We will now see how semi-flexible nouns behave in an annexation.

12.7.1. A semi-flexible noun as the base noun

a desert" as the base noun" صَحْرَاء "a desert" as the base noun in an annexation:

اً ٱلْقَرْيَةُ فِي وَسَطِ ٱلصَّحْرَاءِ. "The village is in the middle of the desert."

شَرِبَ ٱلْأَعْرَابِيُّ مَاءً مِنْ بِئُرِ صَحْرَاءَ. "The bedouin drank some water from a desert's well."

As you can see, when أصَحْرَاء is definite, then its i-state is indicate by an i-mark o, just like fully-flexible nouns. However, when it is indefinite, then its i-state is indicate by an a-mark of.

This is consistent with the general behavior of semi-flexible nouns that we are familiar with.

12.7.2. A semi-flexible noun as the annexe noun

Contrary from expected behavior, a semi-flexible annexe noun, even when indefinite, takes an i-mark \circ in the i-state instead of an a-mark \circ . Example,

"The bedouin came from the desert of a far land."

In the above example, 2 صَحْرَاء "a desert" is indefinite because it is the annexe noun to an indefinite base noun $^{\circ}$ أَرْض "a land". It is in the i-state because it is preceded by the preposition مِنْ "from". Nevertheless, it takes an i-mark مِنْ صَحْرَاء أَرْض, not an a-mark, which would be incorrect: \sim مَحْرَاء أَرْض.

12.8. Annexations with more than two nouns

So far we have seen annexations with two nouns. Annexations may be arbitrarily long. Here is an example of a noun-chain with more than two nouns:

"the house's door's key"

The above annexation consists of three nouns. It may be divided into two subannexations:

- i. مِفْتَاحُ بَابِ "door's key". Its annexe noun a_1 is مِفْتَاحُ بَابِ and its base noun b_1 is مِفْتَاح
- ii. بَابِ ٱلْبَيْتِ "the house's door". Its annexe noun a_2 is بَابِ أَلْبَيْتِ and its base noun b_2 is الْبَيْتِ.

The noun بَابِ "door" is common to both sub-annexations. It is the base noun of the first sub-annexation مِفْتَاحُ بَابِ "door's key". At the same time, it is also the annexe noun of the second sub-annexation بَابِ ٱلْنَبْتِ "the house's door".

Only the final base noun may have $\mathring{\mathbb{I}}$ or be nunated. If the final base noun has $\mathring{\mathbb{I}}$ (as above) then all the nouns in the annexation are definite.

And if the final base noun is indefinite, as in the example below, then all the nouns in the annexation are indefinite.

All the nouns except the first annexe noun must be in the i-state. Consistent with section @ref(a-semi-flexible-noun-as-the-annexe-noun) if a semi-flexible

noun is any of the annexe nouns and is in the i-state, then its i-state is indicated by an a-mark \circ . Example:

12.9. Pronouns as base nouns

Consider the expression:

"his book"

This expression is very similar to the annexation:

```
كِتَابُ ٱلْغُلَامِ
"the boy's book"
```

The difference is that we would like to replace the base noun ٱلْغُلَامِ "the boy" with the pronoun "his". For this we use the attached pronoun o. When we place this pronoun as the base noun, we get:

```
كِتَابُهُ
"his book"
```

This annexation follows the same rules as the other annexations we have been studying so far:

- The annexe noun may be in any state, depending on its function in the sentence.
- The base noun is in the i-state. But because the base noun is a pronoun, and pronouns are rigid nouns (see section @ref(rigidity-of-pronouns) that don't change their ending based on their state, therefore it's i-state will not be apparent.

Here are some examples of this annexation used in sentences:

```
َ كِتَابُهُ ثَقِيلٌ.
"His book is heavy"
قَرَأَ ٱلرَّجُلُ كِتَابَهُ.
"The man read his book."
كَتَبَ ٱلْمُعَلِّمُ فِي كِتَابِهِ.
"The teacher<sub>m</sub> wrote in his book."
```

If the annexe noun ends with $\ddot{\circ}$ then it is converted to a $\ddot{\circ}$ when annexing it to an attached pronoun. For example:

```
ُ ذَهَبُوا إِلَىٰ مَدْرَسَتِهِمْ.
"They went to their school."
```

Here are some more examples of annexing to the different attached pronouns:

```
َ ذَخَلْتَ بَيْتَكَ.
"You<sub>1,m</sub> entered your<sub>1,m</sub> house."
```

أُكَلَتَا طَعَامَهُمَا. أُكَلَتَا طَعَامَهُمَا. "They $_{2,\mathrm{f}}$ ate their $_2$ food."

قَدِمْتُ إِلَىٰ مَدِينَتِكُمْ "I have arrived to your_{3,m} city."

هُوَ إِمَامٌ مَسْجِدِنَا. "He is the '#imām of our mosque."

If the annexe noun is semi-flexible then it gets a ς in the i-state, as we've already learned. Example with the semi-flexible broken plural 2 وَدَائِق "gardens".

```
. لَعِبْنَ فِي حَدَائِقِهِنَّ. "They_{3,f} played in their_{3,f} gardens."
```

If an annexe noun ends with يٰ then it gets converted to an alif when annexing it to an attached pronoun. Example with عُنَاوَىٰ "legal opinions":

كَتَبَ تَلَامِذَةُ ٱلشَّيْخِ فَتَاوَاهُ فِي كُتُبِهِمْ.

"The pupils of the religious scholar wrote down his legal opinions in their books."

For the singular speaker-participant there are two variants for the attached pronoun:

i. g -ī ii. g -ya

The first (ي-i) is more commonly used. Example:

قَرَأْتُ كِتَابِي "I read my book."

أَقْلَامِي قَصِيرَة. "My pens are short."

. أَعْجَبَتْهُمْ هَدَايَايَ "My gifts pleased them."

12.9.1. Describers with annexations to pronouns

Consider the annexation:

```
كِتَابُهُ
"his book"
```

The annexe noun is كِتَاب and the base noun is the pronoun ه. We would like add a describer to this expression. Remember from section @ref(definiteness-of-pronouns) that pronouns are definite nouns. That makes the annexe noun كِتَاب also definite. Therefore, any describer for this annexation will need to be definite too.

Here is a new rule: Pronouns may not be describees. That is: they are not allowed to have describers. Even in English you may say:

"The good boy went."

but you can't say:

× "The good he went."

So, any describers for the annexation must necessarily only describe the annexe noun, not the base pronoun. Example:

```
كِتَابُهُ الأَحْمَرُ
"his red book"
```

Here are some more examples:

```
كَتَبْتُ بِقَلَمِيَ ٱلْأَسْوَدِ
"I wrote with my black pen."

حَمَلَ غِلْمَانُ ٱلْقَرْيَةِ حَقَائِبَهُمُ ٱلثَّقِيلَة إِلَىٰ مَدْرَسَتِهِمُ ٱلْبَعِيدَةِ.
```

"The village boys carried their heavy bags to their distant school." (literally: the village's boys.)

12.10. Duals and $\bar{u}n$ sound plurals in annexations {#duals-and-sound-un-plurals-in-annexations}

We have already dealt with broken plurals and $\bar{a}t$ sound plurals in annexations in section @ref(broken-plurals-and-at-sound-plurals-in-annexations).

In this section we will deal with duals and $\bar{u}n$ sound plurals in annexations.

12.10.1. Duals and *ūn* sound plurals as base nouns

As base noun, duals and $\bar{u}n$ sound plurals behave no differently than other nouns. Being base nouns they will be in the i-state and this shall be indicated by:

```
i. يُن -ayni for duals
```

ii. پنَ -īna for ūn sound plurals

Here are some examples:

```
. لَجِئَ ٱلْمُظْلُومُنَ ٱلضَّعَفَاءُ فِي بِلَادِ ٱلْمُسْلِمِينَ ٱلْآمِنَةِ.

"The weak wronged ones took refuge in the secure lands of the Muslims."

. أُخُتُ ٱلْغُلَامَيْنِ ٱلطَّوِيلَيْن صَغِيرَةِ.

"The tall boys' sister is little."

هِيَ طَالِبَةٌ مُعَلِّمَتَيْنِ كَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرَيمَتَيْنِ دَرَيمَتَيْنِ عَلَيْمَتَيْنِ عَلَيْمَتَيْنِ دَرِيمَتَيْنِ دَرَيمَتَيْنِ دَرَيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرْيَلَمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَيْنِ دَرِيمَتَلْكِهِ لَهُ عَلَمْتَيْنِ دَرِيمَتَيْنِ دَالْكُولُونَ وَالْعَلَامِ دَالِكُونِ وَالْمَالِكُونَ وَالْعَلَامِينَ وَالْمَالِينَ وَالْمَالِي وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِينَ وَالْمَالِي وَالْمَالِينَ وَلَيْنِ وَالْمِينَ وَالْمَالِينَ وَالْمَالِينَالِيْكُونِ وَالْمَالِينَ وَالْمَالِينَالِينَ
```

12.10.2. Duals and un sound plurals as annexe nouns

When duals and $\bar{u}n$ sound plurals are annexe nouns, then their final \dot{v} is treated as a sort of nunation and is, therefore, deleted before annexing them to a base noun. For example:

```
بَيْتَا ٱلرَّجُلِ
"the man's houses<sub>2</sub>"
not
× بَیْتَانِ ٱلرَّجُلِ
```

Note, also, that because the base noun ٱلرَّجُوٰلِ begins with a connecting hamzah ٱ, therefore the long vowel \bar{a} at the end of بَيْتًا is pronounced as a short vowel a, thus:

```
bayta -rrajuli
not
× baytā -rrajuli
```

If the dual annexe noun were in the i-state then the final g gets an i-mark $\circ \sqcup$ if there is following connecting hamzah. Example:

```
قَرَأْتُ كِتَابَيِ ٱلرَّجُٰلِ.
qara'tu kitābayi -rrajul
"I read the man's books<sub>2</sub>."
```

Here are some more examples including $\bar{u}n$ sound plurals:

```
مُعَلِّمُو ٱلْغُلَامِ كِرَامٌ.
muɛallimu -l͡ghulāmi kirām.
```

"The boy's teachers, are noble."

(Note that there is no silent alif after مُعَلِّمُو as there is after a verb with a plural absentee-participant doer pronoun, e.g. لَعِبُوا "they $_{3,m}$ played")

لَعِبَ ٱبْنَا ٱلرَّجُٰلِ مَعَ لَاعِبِي مَدِينَتِهِمْ. laɛiba -bna -rrajuli maɛa lāɛibī madīnatihim. "The man's sons, played with the players of their city."

12.10.2.1. Annexing duals and $\bar{u}n$ sound plurals to pronouns

Duals and $\bar{u}n$ sound plurals can be annexed to attached pronouns, and in this case too, they will lose their final \dot{v} . Examples:

```
. رَكِتَابَيَّ فُونَا طَيِّبُونَا طَيِّبُونَا طَيِّبُونَا طَيِّبُونَا طَيِّبُونَا طَيِّبُونَا طَيِّبُونَا

"The girl played with her friends<sub>2,f</sub>."

. بَيْتَايَ كَبِيرَانِ

"My houses<sub>2</sub> are big."

(Note that only the يَ variant is allowed to be used because of نَيْتَا ending with a long vowel.)

قَرَأْتُ كِتَابَيَّ becomes
```

There are also two special cases in this category and we will examine them below:

Annexing an $\bar{u}n$ sound plural to the singular speaker participant pronoun

When an $\bar{u}n$ sound plural is annexed to the singular speaker participant pronoun, then again, only the $\underline{\varsigma}$ variant can be used. However, in addition, the expression will appear the same regardless of the state of the annexe noun. So for all states (u-state, a-state, and i-state), we will get:

```
مُعَلِّمِيَّ
```

We don't say imes مُعَلِّمُونَ for the u-state. Examples:

```
مُعَلِّمِيَّ كِزامٌ.

"My teachers_{3,m} are noble."

(u-state)

سَأَلْتُ مُعَلِّمِيَّ

"I asked my teachers_{3,m}."

(a-state)
```

أَخَذْتُ كِتَابًا مِنْ مُعَلِّمِيَّ "I took a book from my teachers_{3,m}." (i-state)

Annexing an dual noun to a dual pronoun

When a dual noun is to be annexed to a dual pronoun, then the dual annexe noun is often converted to a plural. For example, instead of saying

"I looked at their heads ." نَظَرْتُ إِلَىٰ رَأْسَيْهِمَا

it is in fact, more common, to say

نَظَرْتُ إِلَىٰ رُؤُوسِهِمَا "I looked at their $_2$ heads $_3$."

Although the former is also correct. This is because the annexation of a dual to a dual is considered burdensome upon the tongue to utter, and so the plural is prefered.

12.11. Annexations with "and"

12.11.1. Multiple annexe nouns and one base noun

In English we can have an expression like "the pen and the book of the boy" = "the boy's pen and book". In this sentence there are two annexe nouns and one base noun.

In order to express this in Arabic, we will say:

```
قَلَمُ ٱلْغُلَامِ وَكِتَابُهُ
qalamu -lghulāmi wakitābuhu
"the boy's pen and his book" = "the boy's pen and book"
```

Note that the annexation is not broken by the insertion of $_{\circ}$ wa "and". Rather a second annexation is used and the two are separated by $_{\circ}$ wa "and". This is the preferred way of expressing such expressions.

There is another, less preferred way of expressing this. And this is by breaking the first annexation and inserting $\frac{1}{9}$ wa "and":

```
قَلَمُ وَكِتَابُ ٱلْغُلَامِ
qalamu wakitābu -lghulāmi
"the boy's pen and book"
```

This second method is not considered as eloquent. Some even consider it incorrect. So we advise you to use the first method whenever possible.

12.11.1.1. With pronouns

If the base noun in the first annexation is replaced with a pronoun then only the first method is allowed. For example,

```
قَلَمُهُ وَكِتَابُهُ
qalamuhu wakitābuhu
"his pen and his book"
```

12.11.2. One annexe noun and multiple base nouns

We can also have expressions like "the house of the boy and the girl". In this sentence there is one annexe noun and two base nouns.

To express this in Arabic we will say:

```
بَيْتُ ٱلْغُلَامِ وَٱلْجَارِيَةِ
baytu -lghulāmi wa-ljāriyati
"the house of the boy and the girl"
```

Note that both ٱلْغُلَامِ 'aljāriyati are in the i-state because they are both base nouns in the annexation.

12.11.2.1. With pronouns

If one or both of the base nouns in the annexation is replaced with a pronoun then the first noun must be repeated. For example,

```
بَيْتُ ٱلْغُلَامِ وَبَيْتُهَا

"the boy's house and her house"

بَيْتُهُ وَبَيْتُهَا

baytuhu wabaytuhā

"his house and her house"
```

12.12. Annexation to a sentence

So far we have studied the annexation of an annexe noun to a base noun. It is also possible to have an annnexation where the base noun is replaced by a sentence or a clause. For example,



"I accompanied my friend the day we left the city."

The word يَوْم is the annexe noun and is used as an adverb or time. The entire sentence .غَرَجْنَا مِنَ ٱلْمَدِينَةِ occupies the place of the base noun. We will study the adverb of time in chapter (give ref), if Allāh wills, where such annexations are common.

Annexation to a sentence also occurs besides adverbs.¹ For another example, see section (ref to idaafah to a أن يفعل).

12.13. Numbers from one to ten

Arabic numbers are complicated and we will treat them more fully in chapter (give ref), if Allāh wills. For now, we will give a short preview of the numbers from one to ten.

12.13.1. The number one

The word for the number "one" is $\partial_{\omega} w \bar{a} h i d$. It is an adjectival noun and can be used as a describer. For example,

```
قَرَأْتُ كِتَابًا وَاحِدًا.
"I read one book."
```

As usual, when the described noun is feminine, then the describer too $\tilde{\varrho}$ is feminized:

```
أُكَلْتُ تَمْرَةً وَاحِدَةً.
"I ate one date."
```

Often, as in English, using the number وَاحِد "one" is optional. For example,

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ُ قَرَأْتُ كِتَابً. "I read a book."

12.13.2. The number two

The number for "one" وَاحِد is a singular noun. Correspondingly, the number for "two" وَاحِد ithnāni is a dual noun. It too can be used as describer. For example,

. دَخَلَ رَجْلَانِ ٱثْنَانِ daƙhala rajulāni -thnān "Two men entered."

In the the a- and i-states, it becomes اتْنَيْن *ithnayni*. For example,

. قَرَأُتُ كِتَابَيْنِ ٱثْتَيْنِ qara'tu kitābayni -thnayn "I read two books."

When feminized it becomes ٱثْنَتَان ithnatāni. For example,

. دَخَلَتْ جَارِيَتَانِ ٱثْنَتَانِ وَأَكَلَتَا تَمْرَتَيْنِ ٱثْنَتَيْنِ dakĥala jāriyatāni -thnatāni wa'akalatā tamratayni -thnatayn. "Two girls entered and ate two dates."

As with $\tilde{\varrho}$ "one", the use of the number two is optional because its meaning is inherent in the dual. For example,

َ دَخَلَتْ جَارِيَتَانِ وَأَكَلَتَا تَمْرَتَيْنِ dakhala jāriyatāni wa'akalatā tamratayn. "Two girls entered and ate two dates."

12.13.3. The numbers from three to ten

We saw that the number وَاحِد "one" is a singular noun, and that the number وَاحِد it͡hnāni "two" is a dual noun.

So it should come as no surprise that the numbers three to ten are treated as plural nouns. (We say *treated as plurals* because they're not technically plurals. For example, they don't conform to the broken plural patterns. But let's not worry about that for now.)

Now, remember that \ddot{a} is a feminine marker for singular nouns, but not for plural nouns. In fact, recall that there is almost a role reversal for \ddot{a} in plural nouns, where it tends to occur for plurals of masculine nouns, and is missing for plurals of feminine nouns. For example, the plural of \ddot{a} "a male cat" is \ddot{a} , and the plural of \ddot{a} "a female cat" is \ddot{a} , We will now see this role reversal of \ddot{a} in the numbers three to ten. When a number from 3–10 is used for a masculine

noun then it shall have $\ddot{\circ}$ and when it is used for a feminine noun then it shall not have $\ddot{\circ}$. Here then are the numbers from 3–10:

Number	Masculine	Feminine
three	ثَلَاثَة	ثَلَاث
four	أُرْبَعَة	أُرْبَع
five	خَمْسَة	خَمْس
six	سِتَّة	سِتّ
seven	سَبْعَة	سَبْع
eight	ثَمَانِيَة	ثَمَانِي
nine	تِسْعَة	<u> </u>
ten	عَشَرَة	عَشْر

The number 10 is irregular in that the masculine number has a fat-ḥah on the عُشْرة (عَهُمُهُ $\epsilon asharah$). Whereas the feminine number has a sukūn on the عَشْرة $\epsilon asharah$).

Consistent with the numbers 1 and 2, the numbers from 3–10 may be used as describers. But they are more often used as annexe nouns. As mentioned earlier, we will treat numbers more fully later, if Allāh wills. But here are some examples for now:

لِلْمَرْأَةِ ثَلَاثَةُ أَبْنَاءٍ وَأَرْبَعُ بَنَاتٍ.

lilmar'ati thalāthatu 'abnā'in wa'arbasu banāt.

"The woman has three sons and four daughters."

waḍaɛtu ɛasharata ʾaqlāmin fī ɛashri ḥaqībāt.

"I put ten pens in ten bags."

The feminine number ثَمَانِي "eight" has a final weak letter ي. As we will learn in chapter (give ref), this final letter cannot take a kasrah or a ḍammah. For example,

'akalat thamānī hirarin thamāniya kisarātin mina -llaḥmi fī thamānī sāɛāt.

"Eight cats_f ate eight pieces of meat in eight hours."

12.14. Usage of the annexation

12.14.1. Primarily belonging

Don't become definite when annexed to pronoun

"self نفس "self"

ضَرَبا أنفسهما قالت لِي نَفسي

12.14.4. annexation of material

خاتمُ ذَهَب خاتمٌ ذَهَبٌ خاتمٌ مِن ذَهَب

Motkin Probless مَدينَةُ دَمشق .12.14.5

مجرد ترفیه .12.14.6

Motk in Progress

Chapter 13.

Irregular nouns

13.1. Introduction

There are some nouns in Arabic which are *irregular* and behave a little differently than other *regular* nouns. In this chapter we will study these irregular nouns.

13.2. The five nouns

There are five nouns in Arabic which are irregular in the same basic way. Collectively, they are called "the five nouns". They behave a little differently from regular nouns in how they display their state.

The first three nouns that we will talk about are:

```
    i. أبو 'ab "a father" (root: أبو)
    ii. أخو 'akh "a brother" (root: أخو)
    iii. ممو ḥam "a father-in-law" (root: حمو)
```

The final root letter of all three of these nouns is 9. However, irregularly, it is omitted in most formations of the word. It does resurface in some cases as we will describe below.

Without the final root letter 9, these nouns display their state like regular nouns. Here are some examples:

```
لِلْجَارِيَةِ أَبُّ كَبِيرٌ وَأَخٌ صَغِيرٌ.

liljāriyati 'abun kabīrun wa'akhun ṣaghīr

"The girl has an old father and a young brother."

ضَرَبَ ٱلْغُلَامُ أَخًا لَهُ.

ḍaraba -lghulāmu 'akhan lahu.

"The boy beat a brother of his."
```

```
ٱلْحَمُ وَٱلْأَبُ فِي بَيْتِ ٱلْأَخِ.
```

Where the nouns behave irregularly is when they are an annexe noun in an annexation. Then instead of displaying their state with $\mathring{\circ}$, $\mathring{\circ}$, and $\mathring{\circ}$, they display their state using the long vowels $_{9}$ \bar{u} , $|\bar{a}$, and $_{2}$ $|\bar{a}$ instead. Here are some examples:

```
هُوَ أَخُو ٱلْجَارِيَةِ.

huwa 'akhu -ljāriyah

"He is the girl's brother."

سَأَلْتُ أَبًا صَدِيقِي عَنْ أَمْرٍ.

سَأَلْتُ أَبًا صَدِيقِي عَنْ أَمْرٍ.

"I asked my friend's father about a matter."

ذَهَبْتُ إِلَىٰ بَيْتِ حَمِي ٱلرَّجُٰلِ.

﴿لَمُهُلِمُ اللَّهُ الللللْ اللَّهُ اللْمُلْمُ اللْمُلْمُ اللْمُلْمُ الللْمُلْمُ اللْمُلْمُ الللْمُلْمُ اللْمُلْمُلُمُ اللْمُلْمُ اللْمُلْمُ اللْمُلْمُلُمُ اللْمُلْمُ اللْمُلْمُلُمُ اللْمُلْمُ اللْمُلْمُلُمُ اللْمُلْمُلِمُ اللْمُلْمُلُمُ اللْمُلْمُلُمُ اللْمُلْمُ اللْمُلْمُلُمُ اللْم
```

When these nouns are annexed to attached pronouns, then in most cases they will behave as above. So, for example,

```
أُبُوهُ
'abūhu
"his father" (u-state).
أَخَانَا
'akhānā
"our brother" (a-state).
```

However, if the attached pronoun is $_{\ \, \ \, \ \, }$ (for the singular speaker participant), then in that case, the attached pronoun $_{\ \, \ \, }$ attaches to the annexe noun directly, without any intervening long vowel:

```
أُخِي

'akhī

"my brother" (u-state, a-state, and i-state).

'abī

"my father" (u-state, a-state, and i-state).

خمي

بُمِي

بُمِي

بُمِي

بُمِي

بُمِي
```

Here are some more examples in sentences:

^{&#}x27;alhamu wal'abu fi bayti -l'akh.

[&]quot;The father-in-law and the father are in the brother's house."

أَخُوهُ طَويلٌ وَأَخُوهَا قَصِيرٌ وَأَخِي كَبيرٌ.

'akhūhu tawīlun wa'akhūhā gasīrun wa'akhī kabīr.

"His brother is tall and her brother is short and my brother is big."

سَأَلَ أَخَاهُمْ وَأَخَانَا.

sa'altu 'akhāhum wa'akhānā.

"I asked their $_{m,3+}$ brother and our brother."

شَكَرَ أَخِي أَبي.

shakara 'akhi 'abi.

"My brother thanked my father."

ذَهَبْتُ إِلَىٰ بَيْتِ أَخيهِنَّ.

dhahabtu 'ilā bayti 'akhīhinn.

"I went to their_{f.3+} brother's house."

The above irregular behavior of these three nouns is only when they are annexe nouns. When they happen to be base nouns in annexations, then they again they behave like regular nouns and their state is displayed by the short vowel marks $\mathring{\circ}$, $\mathring{\circ}$, and $\mathring{\circ}$, when definite, and by nūnation $\mathring{\circ}$, $\mathring{\circ}$, and $\mathring{\circ}$, when indefinite. Examples:

بَيْتُ ٱلْأَخِ كَبيرٌ.

baytu -l'akhi kabīr.

"The brother's house is big."

ذَهَبْتُ إِلَىٰ بَيْتِ أَخٍ.

dhahabtu 'ilā bayti 'akh.

"I went to a brother's house."

When these nouns form their duals and plurals, then the final root letter 9 is resurfaces. In forming the broken plural, the final root letter 9, being a weak letter, sometimes converts to a 5. The following table shows their duals and plurals.

Word	Dual (u-state)	Dual (a-state and i-state)	Plural
'ab' أُب 'akh' أُخ	^{abawāni' أُبَوَانِ 'akhawāni' أُخَوَانِ}	abawayni أَبَوَيْنِ ʾaƙĥawayni أَخَوَيْنِ	'ābā' آبَاء إِخْوَان ,'ikhwah' إِخْوَة 'ikhwān
ḥam خَم	حَمَوَانِ ḥamawāni	بَمُوَيْنِ ḥamawayni	' <i>aḥmā</i> أَحْمَاء

One special note regarding the dual أَبُوَيْنِ/أَبُوَانِ: in addition to meaning "two fathers", they can also mean "both parents", i.e., "a father and a mother". Here are examples of these words in sentences:

َ ذَهَبَ ٱلْأَخُوَانِ إِلَى ٱلْمَسْجِدِ. Ahahaba -l'akhawāni fi -lmasjidi. "The brothers₂ went to the mosque."

سَأَلْتُ أَخَوَيَّ عَنْ أَمْرٍ sa^ıaltu ^ıakhawayya ɛan ^ıamrin. "I asked my brothers₂ about a matter."

شَكَرْتُ لِأَبَوْيُهِ *shakartu li'abawayhi.* "I thanked his parents."

13.2.2. ذُات \widehat{dha} and ذُو \widehat{dha} t

The fourth irregular noun from "the five nouns" is the masculine noun $\hat{d}h\bar{u}$ and its feminine counterpart $\hat{d}h\bar{u}$ and $\hat{d}h\bar{a}t$. The words $\hat{d}h\bar{u}$ and $\hat{d}h\bar{u}$ mean "owner of" or "possessor of".

So, for example, ذُو ٱلْمَالِ \widehat{dhu} -lmāli means "possessor_m of wealth" or "wealthy person_m". The singular, dual, and plural of غُو \widehat{dhu} in all three states is shown in the table below:

State	Singular	Dual	Plural
u-state	خُو	ذَوَا dhawā	َ ذَوُو d̄hawū خَوْو
a-state	dhā ذَا	دُوَيْ dhaway	d̄hawī خَوِي
i-state	نِي dhī	same as a-state	same as a-state

The noun غُو dhū and its duals and plurals are only ever used as annexe nouns in annexations. Furthermore, they may not be annexed to pronouns. Here are some examples:

ٱلرَّجُلُ ذُو ٱلْمَالِ.

The word ذُو is the feminine of ذُو. When used as an annexe noun, its states, duals, and plurals are as in the table below:

State	Singular	Dual	Plural
u-state	َذَاتُ d͡hātu ذَاتَ	<i>d̄hawātā</i> ذَوَاتَا	ذَوَاتُ d̄hawātu
a-state	ذَاتَ d̂hāta	ذَوَاتَيْ	ذَوَاتِ d̄hawāti
i-state	ذَاتِ d͡hāti	same as a-state	same as a-state

^{&#}x27;arrujulu dhu -lmāl.

[&]quot;The man is the possessor of wealth." = "This man is wealthy."

Examples:

هَـٰذِهِ ٱلشَّجَرَةُ ذَاتُ ثَمَر كَثِيرٍ.

hādhihi -shshajaratu dhātu thamarin kathīrin.

"This tree is the possessor of much fruit." = "This tree is very fruitful."

As opposed to غُو which is only an annexe noun, خُو may be used a noun in its own right. In this case it means "personality" or "essence". This usage is often found in theological or philosophical works. And, as such, unlike غُو which can't be annexed to attached pronouns, خُات can be annexed to attached pronouns. Examples:

fam فَم

The fifth of "the five nouns" is فَم fam "a mouth". It is the most irregular of "the five nouns".

In some ways, the word $\dot{\theta}$ fam is regular. It is only irregular when it is a singular annexe noun. Let's first see its regular bahavior.

عَلَى ٱلْوَجْهِ فَمٌ وَفِي ٱلْفَمِ لِسَانٌ. Eala -lwajhi famun wafi -lfami lisān

"On the face is a mouth, and in the mounth is a tongue."

It is a base noun in an annexation regularly:

ُ نَطَقَ لِسَانُ ٱلْفَمِ naṭaqa lisānu -lfam.

"The mouth's tongue articulated [speech]."

It forms duals regularly, which are used in annexations regularly

. فَمَا ٱلنَّهْرَيْنِ كَبِيرَانِ fama -nnahrayni kabīrāni.

"The mouths₂ of the rivers₂ are big."

Let's now see its irregular behavior.

When $\dot{\tilde{ba}}$ is a singular annexe noun, then it is usual for it to follow the example of the rest of the five nouns.

Here is how it will appear as a singular annexe noun in the three states:

u-state	a-state	i-state
fū فُو	فَّا $far{a}$	fī فِي

Examples of usage:

```
َوْ ٱلنَّهْرِ كَبِيرٌ.

fu -nnahri kabīr.

"The mouth of the river is big."

. گوها جَمِيلُ

fūhā jamīl.

"Her mouth is beautiful."

. هُنَ فَاهُ

fataḥa fāh.

"He opened his mouth."

جَعَلَتِ ٱلْأُمُّ لُقْمَةَ طَعَامٍ فِي فِي ٱبْنَتِهَا.

- جَعَلَتِ ٱلْأُمُّ لُقْمَةَ طَعَامٍ فِي فِي ٱبْنَتِهَا.

"The mother put a morsel of food in her daughter's mouth."
```

```
َّ فِيَّ مَفْتُوحٌ.
fiyya maftūh.
"My mouth is open."
فَتَحْتُ فِيَّ.
fataḥtu fiyy.
"I opened my mouth."
أُكَلْتُ بِفِيَّ.
'akaltu bifiyy.
```

"I ate with my mouth

In addition to the above irregular behavior, it is permissible, but less common, to treat $\dot{\varrho}$ regularly as an annexe noun in an annexation. So it is permissible to also say:

```
قُمُ ٱلتَّهْرِ كَبِيرٌ.

famu -nnahri kabīr.

"The river's mouth is big."

غَمِي مَفْتُوحٌ.

قُمِي مَفْتُوحُ.

"My mouth is open."

فُمُهَا جَمِيلٌ.

"Her mouth is beautiful."

"Her mouth is beautiful."

فَمُهَا فَمَهُا جَمِيلٌ.

"Her mouth is bouth."
```

جَعَلَتِ ٱلْأُمُّ لُقْمَةَ طَعَام فِي فَم ٱبْنَتِهَا.

jaɛalati -l'ummu lugmata taɛāmin fī fami -bnatihā.

"The mother put a morsel of food in her daughter's mouth."

The other irregularity of فَم fam "a mouth" is that its broken plural is أُفُواه ʾafwāh.

Note that the letter $_{\rho}$ has not been used to form the broken plural, and instead a 9, and a $_{\circ}$ are used to form it.

13.3. Other irregular nouns

There are more nouns that have irregularity in their own ways. We will discuss them below.

 \dot{l} \dot{l}

Here is its form in the different states:

u-state	a-and i-state
ياً وُلُو ' <i>ulū</i>	<i>ulī</i> ' أُولِي

Example:

لِأُولِي ٱلْأَرْحَامِ حُقُوقٌ.

li'uli -l'arhāmi huqūq.

"The people of the wombs (i.e. blood relatives) have rights."

The feminine counterpart of أُولُات ' $ul\bar{u}$ is الْوُلُات ' $ul\bar{u}$ is ' $ul\bar{u}$ "women of". The first syllable again has a short vowel with a silent 9.

u-state	a-and i-state
ىلاتُ ^v ulātu	 <i>ulāti</i> أُولَاتِ

لِأُولَاتِ ٱلْحَمْلِ حُقُوقٌ عَلَىٰ بُعُولَتِهِنَّ.

li'ulāti -lḥamli ḥuqūq ɛalā buɛūlatihinn.

"The women of pregnancy (i.e. pregnant women) have rights upon their husbands."

سُّر أُمِّ ،2.3.2 أُمِّ *'umm*

The noun أُمّ 2 umm "a mother" forms two $\bar{a}t$ sound plural variants:

- i. أُمَّهَات 'ummahāt
- ii. أُمَّات 'ummāt

The first variant أُمَّهَات 'ummahāt is more commonly used. Example:

. أُمَّاهَاتُ ٱلْغِلْمَانِ طَيِّبَاتٌ. 'ummahātu -lghilmāni ṭayyibāt. "The boys' mothers are good."

sanah سَنَة sanah

The noun سَنَة sanah "a year" forms both an āt sound plural and an ūn sound plural. (Remember from section @ref(applicability-of-the-un-sound-plural) that a few nouns that don't denote male intelligent beings have ūn sound plurals.)

In both plurals, the singular noun is modified irregularly.

Singular	āt sound plural	<i>ūn</i> sound plural (u-state)	<i>ūn</i> sound plural (a- and i-states)
sanah سَنَة	تىنۇوات sanawāt	sinūna سِنُونَ	sinīna سِنِينَ

Either of the two plurals may be used interchangeably. Here are some examples:

'*mā* مَاء .3.3.4

أء mā[,] "a water" forms its broken plural irregularly: مناه miyāh "waters".

13.3.5. شَفَة shafah

شَفَة $\widehat{\mathit{shafah}}$ "a lip" forms its broken plural irregularly: شِفَاه $\widehat{\mathit{shifah}}$ "lips".

Also, despite ending in the feminine marker \ddot{o} , it does not form an $\bar{a}t$ sound plural.

ibn, بنْت ibnah, and إُبْنَة bint أَبْنَن ibn, عَنْت

The noun بنوibn "a son" is from the root بنو. It has two feminine counterparts:

- i. ٱنْنَة 'ibnah
- ii. بنْت bint

which mean "a daughter".

ibn "a son" forms both a broken plural and an $\bar{u}n$ sound plural.

Its broken plural is أُبْنَاء 'abnā' "sons".

In forming the $\bar{u}n$ sound plural, the singular noun is modified irregularly:

Singular	ūn sound plural (u-state) ūn sound	
ibn	banūna بَنُونَ	مرتبين banīna

The feminine بِنْت and بِنْت "a daughter" form the irregular $\bar{a}t$ sound plural $ban\bar{a}t$ "daughters". Note that بَئَات $ban\bar{a}t$ is not a broken plural from the root بنت. Therefore, it obeys the rules of $\bar{a}t$ sound plurals and does not end with \bar{a} or \bar{b} in the a-state.

Here are some examples using these nouns:

13.3.7. نَاس *nās*, and نَاس '*unās*

أنس $n\bar{a}s$ and أنس $^{\flat}$ $^{\jmath}un\bar{a}s$ are from the root أنس. They both mean "a people".

When indefinite, only نَاس $n\bar{a}s$ tends to be used, and نَاس $n\bar{a}s$ tends to be unused.

When definite, only ٱلنَّاس 'annās tends to be used, and ٱلنَّاس 'al'unās is unused.

Here are some examples using these nouns:

اِمْرَأَة and اِمْرَأَة and اِمْرَأَة

The nouns إَمْرَأَة 'imra' (masc.) "a man, a person" and إَمْرَأَة 'imra'ah (fem.) "a woman" are quite irregular.

Firstly, اَعْرَأَة 'imra'ah "a woman" is, from the perspective, of its meaning, the feminine counterpart of رَجُٰل "a man (male human being)".

'*imra*', on the other hand, only means "a man" in a general sense. For example, in the sentence "A man is only as good as his word." It can also be translated as "a person".

Secondly, ٱِمْرَا 'imra' "a man, a person" has no plural. وُمْرَا "a people" and "قُوْم "a population" may be used when a plural is required.

نِسْوَة nisāʾ and نِسَاء 'imraʾah "a woman" irregularly forms the broken plurals نِسْوَة niswah "women". The former (نِسَاء nisāʾ) is more commonly used.

Like شَفَة shafah it also, despite ending in the feminine marker \ddot{o} , does not form an $\bar{a}t$ sound plural.

Thirdly, both nouns are very irregular in how they become definite nouns with أَلُ When أَلُ is prefixed to these nouns to make them definite, they lose the initial connecting hamzah and change their internal vowels. This table shows what we mean:

State	Definite of ٱِمْرَأ	Definite of ٱِمْرَأَة
u-state	almar³u ٱلْمَرْءُ	almar³atu ٱِلْمَرْأَةُ
a-state	اً مُرْءَ 'almar'a	ُ ٱلْمَرْأَةَ 'almar'ata
i-state	ُ ٱلْمَرْءِ 'almar'i	'almar'ati ٱلْمَرْأَةِ

The masculine noun أُوْرًا 'imra' has an additional irregularity. When it is indefinite, it irregularly displays its state, not only on its final letter ε , but also on the letter before it j.

It is also permissible for it to behave regularly by displaying its state on its final letter only, but this is not as commonly used.

This table shows what we mean:

State	Regular indefinite (less common)	Irregular indefinite (more common)
u-state a-state i-state	'imra'un	imru'un [مْرُؤُ imra'an [مُرمًا imri'in لِمْرئ

Here are some examples of these nouns:

Chapter 14.

Proper nouns

14.1. Introduction

Proper nouns are also known as names. Here are some examples of Arabic names:

Men's	names	Women's	names
مُحَمَّد	Muḥammad	عَائِشَة²	Eā [›] ishah
سَعِيد	Saɛīd	فَاطِمَة²	Faṭimah
ٱُلْحَسَن ٱلنُّعْمَان	al-#ḥasan	2 حَفْصَة	Ḥafṣah
	al-#nuɛmān	2 سُمَيَّة	Sumayyah
طَلْحَة²	Ţalḥah	جَمِيلَة²	Jamīlah
أْسَامَة²	Usāmah	زَيْنَب²	Zaynab
عُثْمَان²	Euthmān	مَرْيَم ²	Maryam
عُمَر²	Eumar	سُعَاد ²	Suɛād
إِبْرَاهِيم²	Ibrāhīm 🗼 🚺	أَسْمَاء ²	Asmā
عَبْد ٱللَّـٰه	Eabd #allāh	لَيْلَىٰ²	Laylā
أَبُو بَكْرِ	Abū #bakr	أُمّ حَبِيبَة²	Umm #ḥabībah

Place	names	Misc.	names
 مَگَّة²	Makkah	رَمَضَان²	Ramadān (a month)
دِمَشْق²	Damascus	أُحُد	Uḥud (a mountain)
مِصْر² ٱٌلْقَاهِرَة	Egypt	ٱُلنِّيل	the Nile (a river)
ٱُلْقَاهِرَة	Cairo	ٱُلْفَاتِحَة	the Fātiḥah (a sūrah)
ٱلْهِنْد	India	ٱٞڵجُمُعَة	Friday

Note the following points from the list abobe:

- Although some names begin with $\mathring{\mathbb{J}}$, most don't. Many names are semi-flexible (indicated by 2).
- Some names consist of more than a single word, like عَبْد ٱللَّـٰه Eabd #allāh

We will explain these and more details regarding proper nouns in this chapter.

14.2. Definiteness of proper nouns

Proper nouns differ from common nouns and adjectival nouns in a couple of important ways:

- All proper nouns, even if they don't begin with أَانُ, are definite.
- A proper noun which does not begin with اُلٌ, and which is fully-flexible, shall be nūnated, despite being definite.

The above points are exemplified in the following sentence:

```
ذَهَبْتُ إِلَىٰ بَيْتِ مُحَمَّدٍ ٱلْكَرِيمِ وَزَيْنَبَ ٱلطَّيِّبَةِ.
```

dhahabtu 'ilā bayti muhammadini -lkarīmi wazaynaba -ttayyibah.

"I went to the house of the noble Muḥammad and the good Zaynab."

Note the above from the above example:

- مُحَمَّدِ is fully-flexible so it has a nūnated *i*-mark ِ in the i-state.
- زَيْنَتِ is semi-flexible so it is not nūnated, and instead has an a-mark in the i-state.
- The proper nouns مُحَمَّد and زَيْنَب are describees in descriptive noun phrases.
- Their describers (ٱلطُّيِّيةِ. and ٱلْكَرِيمِ, respectively) have ٱلْنُ to match the definiteness of the definite proper noun describees. Furthermore, they both end with pecause they match the i-state of their describees.

14.3. Meanings of names

Many names are re-used from common nouns and adjectival nouns with positive meanings. Examples:

- مُحَمَّد Muḥammad "a highly praised one $_{\rm m}$ "
- سَعِيد Saɛ̄ɪd "a happy (fortunate) one_m"
- ٱلْحَسَن al-#ḥasan "the good one_m"
- طَلْحَة Talḥah "an acacia (tree)"
- جَمِيلَة Jamīlah "a beautiful one_f"

It is possible for these names to sometimes (technically) cause a sentence to have an ambiguous meaning. For example,

```
جَلَسَ ٱلْحَسَنُ مَعَ سَعِيدٍ.
jalsa -lhasanu maɛa saɛid
"al-#ḥasan sat with Saɛīd."
or
"The good one<sub>m</sub> sat with a happy (fortunate) one<sub>m</sub>."
```

Context would tell us whether the proper noun or the common/adjectival noun meaning is intended.

Note however the following sentence:

ذَهَبَتْ جَمِيلَةُ إِلَىٰ ٱلْبَيْتِ.

dhahabat jamilatu 'ila -lbayt.

This sentence can only be understood to use جَمِيلَة with its proper noun meaning:

This is because جَمِيلَة is semi-flexible as a proper noun and fully-flexible as an adjectival/common noun. If جَمِيلَة were intended to be used with its adjectival/common noun meaning then it would have a nūnated u-mark $\mathring{\circ}$ and the sentence would be:

ذَهَبَتْ جَمِيلَةٌ إِلَىٰ ٱلْبَيْتِ.

dhahabat jamilatun 'ila -lbayt.

"A beautiful one, went to the house."

We will learn why جَمِيلَة is semi-flexible as a proper noun in section @ref(propernouns-ending-with-looped-ta) below.

14.4. Flexibility of proper nouns

In this section we will discuss the flexibility of proper nouns. For now, we will deal only with proper nouns that do not begin with الله. In terms of their flexibility, proper nouns consist of two types:

- i. Fully-flexible proper nouns.
- ii. Semi-flexible proper nouns.

We will treat each of them below.

14.4.1. Fully-flexible proper nouns

For names that don't begin with اُلُّ , the default assumption is that they are fully-flexible, unless they fall into one of the categories of semi-flexible nouns (which we will study soon).

Examples of fully-flexible names are:

	Muḥammad	مُعَاذ	Muεādh
نُوح	Nūh Shuεayb	سَعْد	Saed
شُعَيْب	Sĥuεayb	عَمَّار	Eammār
عَلِيّ	Ealī	حَسَّان	Ḥassān
 زَیْد	Zayd	سَعِيد	Saɛīd
أَنَس	Anas	أُحُد	Uḥud (a mountain)

[&]quot;Jamilah went to the house."

These are all masculine names.

Examples of sentences with fully-flexible proper nouns:

```
َزْيْدٌ غُلَامٌ طَيِّبٌ.
zaydun ghulāmun ṭayyib
"Zayd is a good boy."
```

َ شَكْرَ أَنَسٌ عَلِيًّا. shakara 'anasun ɛaliyyā. "Anas thanked Ealī."

. لَبِسَ سَعِيدٌ قَمِيصَ نُوحٍ ٱلأَخْضَرَ labisa saɛīdun qamīṣa nūḥini -l'akhḍar. "Saɛīd wore Nūh's green shirt."

14.4.2. Semi-flexible proper nouns

The rules for the semi-flexibility of proper nouns are a little different from the rules for the semi-flexibility of common nouns and adjectival nouns that we learned in chapter @ref(semi-flexible-nouns). Proper nouns shall be semi-flexible if they fall under one of the categories below. Note that the categories are not mutually exclusive. That is: some semi-flexible proper nouns will fall into more than one category.

ة 14.4.2.1. Names ending with

All names ending with $\ddot{\circ}$ shall be semi-flexible. This rule is specific to proper nouns. We have already seen that common nouns and adjectival nouns that end ith $\ddot{\circ}$ are fully-flexible.

Most such proper nouns are feminine names. Examples:

	K̂hadījah		Maymūnah
	Faṭimah	صَفِيَّة²	Şafiyyah
عَائِشَة²	£ā'ishah		Khawlah
	Sumayyah	جَمِٰيلَة²	Jamīlah
2 حَفْصَة	Ḥafṣah	آسِيَة²	Āsiyah

However, some masculine names may end with a too:

حَمْزَة²	Ḥamzah	مُعَاوِيَة²	Миεāwiyah
أْسَامَة²	Usāmah	عِكْرمَة²	Eikrimah
2 طَلْحَة	Ţalḥah	عُبَادَة²	Eubādah

Example:

طَلْحَةُ ٱلْطُّويلُ بَعْلُ جَمِيلَةَ ٱلْكَرِيمَةِ.

"The tall Talhah is the husband of the generous Jamīlah."

ع or اء or اء or اء or اعلام or اعلام or

Similar to common nouns and adjectival nouns, all names ending with an extrinsic ا or 's shall be semi-flexible. These are usually feminine names. Examples:

مُّسْمَاء ُ Asmā² مُرْدَاء ُ Dardā²	2	
--	---	--

Examples in sentences:

ذَهَبَتْ سَلْمَىٰ إِلَىٰ بَيْتِ أَسْمَاءَ. "Salmā went tp Asmā"s house."

Sentence word order is usually pretty flexible. For stylistic reasons, it is permissible for a direct doee to precede the doer. For example,

سَأَلَتْ دَرْدَاءَ أَسْمَاءُ.

"Asmā' asked Dardā'"

But because words that end with is never display any state, then for these words the sentence word order becomes more rigid. So the following sentence:

14.4.2.3. Names ending with an extrinsic نا

All names ending with an extrinsic will be semi-flexible.

This is somewhat different from the rule we learnt for common noun and adjectival nouns in section @ref(adjectival-noun-an-diptote). There only adjectival and whose feminine was not formed by adding ة to it were considered semi-flexible nouns.

Examples:

° شُعْبَان Sufyān Shaɛbān شُفْيَان Sufyān شُفْيَان
--

Example:

. جَلَس عُثْمَانُ مَعَ سُفْيَانَ فِي رَمَضَانَ. "Euthmān sat with Sufyān in Ramadān."

أَفْعَل 14.4.2.4. Names on the pattern

All names on the pattern أَفْعَل shall be semi-flexible. Examples:

Aḥmad أَحْمَد	Asɛad أَسْعَد	
---------------	---------------	--

فُعَل 14.4.2.5. Names of the pattern

Names of the pattern فُعَل shall be semi-flexible. Examples:

14.4.2.6. Names that are originally verbs

Names that are originally verbs are semi-flexible. Examples:

- ²يَزيد Yazīd "He increases"
- ² يَعِيشُ Yaɛɪ͡sh "He lives"

Their origin as verbs will be apparent when we study muḍārie verbs.

14.4.2.7. Names of foreign origin

Names of foreign origin are generally semi-flexible. These include the names of angels, many of the previous prophets and messengers, and other persons. Examples:

جبْريل²	Jibrīl	زَگَريَّا ²	Zakariyyā
إبْرَاهِيم²	Ibrāhīm	يَحْٰيَىٰ²	Yaḥyā
إِسْمَاعِيل²	Ismāɛīl	هَاجَر²	Hājar
إُِسْحَاق²	Is∙ḥāq	مَرْيَم ²	Maryam
يَعْقُوب²	Yaɛqūb	يَأْجُوج²	Ya [,] jūj
يُوسُف²	Yūsuf	مَأْجُوج ٟ°	Ma'jūj
يُونُس²	Yūnus	ٳؠ۫ڸؚيس²	Iblīs
إِدْرِيس²	Idrīs	فِّرْعَون²	Pharoah
أُيُّوب²	Ayyūb	ھِرْقَل²	Heraclius
موسَىٰ ²	Mūsā	كِيْسْرَىٰ²	Chosroes

² يسَىٰ	£īsā	يْصَر ²	قَبْ	Caesar

Note that ² فِرْعُون "Pharoah" as "قَيْصَر" "Caesar", despite being titles, are treated as proper names.

The only exception to this rule is a masculine name of foreign origin that comprises of only three letters, and whose middle letter has an o-mark. Such a name will be fully-flexible. Example:

Nūḥ نُوح •

14.4.2.8. Feminine names

All feminine names, regardless of their origin, or their ending, shall be semi-flexible. We have already given examples of semi-flexible feminine names that end with ö, sl, and ¿c, so we will provide other examples here:

²زَيْنَب Zaynab ° مُعاد Suɛād	² مَرْيَم Maryam Aājar هَاجَر	
----------------------------------	---	--

The only exception to this rule is a feminine name of native Arabic origin, that comprises of only three letters, and whose middle letter has an o-mark. Such a name is permitted to be optionally fully-flexible or semi-flexible. Examples:

- Hind ھند •
- Daɛd دَعْد •

Example of usage:

ُ ذَهَبَتْ هِنْدٌ إِلَىٰ بَيْتِ دَعْدٍ. or

ذَهَبَتْ هِنْدُ إِلَىٰ بَيْتِ دَعْدَ.

"Hind went to Daed's house.

فُلَان 14.5. The name

The fully-flexible name فُلَان is used as a place-holder name in casual conversations. It may be translated into English as "so-and-so". For example,

. ظَلَمَ ٱلرَّجُلُ فُلَانًا وَغَدَرَ بِفُلَانٍ "The man wronged so-and-so and he acted treacherously with so-and-so."

For females, the name ² فُلانَة is used.

صَدَقَتْ فُلَانَةُ.

"So-and-sof told the truth."

24.6. Irregular spelling of the name عَمْرو Eamr

Irregularly, the fully-flexible name Eamr is written with a unpronounced و at its end: عَمْرِهِ when in the u- and i-states. In the a-state, the و is not added.

Name	u-state	a-state	i-state
Eamr	eamrun عَمْرٌو	eamran عَمْرًا	عَمْرٍو εamrin

Some have mentioned that this $_{9}$ was added in the spelling in order to distinguish it from the name $_{2}^{2}$ \hat{z} \hat{z}

14.7. The Replacement

Before we proceed with our discussion on proper nouns, we will take a short digression to discuss a grammatical concept called the *replacement*. We will only give a short preview here and will treat it fully in chapter @ref(the-replacement-chapter).

A *replacement* is a word that follows another word, the *replacee*, and replaces it from the perspective of the grammar of the sentence. The replacement is put in the same state as the replacee. Here is an example of a sentence with a replacement and a replacee:

"The boy took something: a book"

In the above sentence, the word كِتَابًا "a book" is the replacement of شَيْتًا "something". Therefore, it is put in the same a-state.

The replacement is frequently used with proper nouns. For example,

```
ُذَهَبَ ٱلْغُلَامُ إِلَىٰ بَيْتِ عَمِّهِ عَلِيٍّ.
"The boy went to his uncle Ealī's house."
```

In this sentence, the name عَلِيّ Ealī is the replacement of the replace "uncle". Note, again, that the replacement comes after the replacee and matches

¹Al-Jallad, "One wāw to rule them all: the origins and fate of wawation in Arabic and its orthography," 2022.

it in state. However, the replacement does not need to come directly after the replacee. We can see that there is the pronoun \circ "his" between them.

Here is another example:

سَأَلَ ٱلطَّالِبُ مُعَاذٌّ ٱلْمُعَلِّمَ سَعْدًا.

"The student Muɛadh asked the teacher Saɛd."

14.8. Annexed names

So far we have only dealt with proper nouns that are single words. There are some proper nouns that may be formed from two words that are in an annexation. These belong to different categories:

14.8.1. "Slave of" names

Some names are formed by annexing the noun عَبْد *ɛabd* "a slave" to one of the names of Allāh. The most common of these names are:

- عَبْد ٱللَّاه Eabd #allāh "the Slave of Allāh"
- عَبْد ٱلرَّحْمَـٰن Eabd al-#raḥmān "the Slave of the Most Merciful"

As usual, the base noun shall always be in the i-state. And the state of the annexe noun عَنْد is variable, depending on it's function in the sentence. Example:

"Eabd #allāh is the brother of Eabd al-#raḥmān." عَبْدُ ٱللَّنَّهِ هُوَ أَخُو عَبْدِ ٱلرَّحْمَـٰنِ.

14.8.2. "Parent of" names

It is common to call a man, not by his own given name, but rather by calling him the father of one of his children, usually his first born son. For example, if a man named أُبُو "Aḥmad" had a son named زَيْد "Zayd", he may be called أَبُو Abū #zayd "Zayd's father". Example of usage in a sentence:

```
ذَهَبْتُ إِلَىٰ بَيْتِ أَبِي زَيْدٍ.
```

"I went to Abū #zayd's house."

(Note how زَيْد has a nūnated *i*-mark o in the i-state because it is fully-flexible.)

While using the name of first-born son is more common, a daughter's name could be used as well. Example,

```
سَأَلْتُ أَبَا رُقَيَّةَ سُؤالًا.
```

"I asked Abū #ruqayyah a question."

(Note how وُقَيَّةُ has an *a*-mark ó in the i-state because it is semi-flexible.)

Women, too, are similarly called as the mother of one of their children. For example, the wife of the Prophet (may Allāh grant peace and confer blessing

upon him) أُمّ حَبِيبَة ُ Umm #ḥabībah was called thus because she had a daughter named ² حَبِيبَة from a previous marriage.

By the way, a person need not literally be a father or a mother to be called in such a way. These names may be applied as nicknames.

For example, the Companion of the Prophet (may Allah grant peace and confer blessing upon him) was called أُبُو هُرِيرَة² Abū #hurayrah because it is reported that he used to have a pet kitten (هُرَيْرة). Here is an example of this name in a sentence.

أَبُو هُرَيْرَةَ صَحَابِيُّ جَلِيلٌ. "Abū #hurayrah is a great Companion."

is now considered a semi-flexible proper noun even though it هُرَيْرَةَ may originally have been derived from the common noun "a kitten".)

Similarly, the Companion أَبُو بَكْرِ Abū #bakr is not known to have a son named .بَكْر

It is often the case that a "parent of" name overtakes the actual given name of person in popularity, and becomes the person's name for all intents and purposes. Such is indeed the case for the Companions أَبُو بَكْر Abū #bakr and أَبُو بَكْر هُرَيرَة Abū #hurayrah.

14.8.3. "Son of" names

In a manner similar to "parent of" names, a person may be referred to as the son of his parent. For example, the Companion عُمَر Eumar had a son named Ibn #ɛumar "Eumar's عَبْد ٱللَّـٰه Eabd #allāh. He is commonly known as 2 عَبْد ٱللَّـٰه son".

Attributing a son to his father is most common. But attributing him to a mother or other ancestor is also possible.

Examples:

- the Companion عُمَّار was affectionately called وُبْن سُمَيَّة Ibn #sumayyah "Sumayyah's son" by the Prophet (may Allah grant peace and confer blessing upon him). His mother Sumayyah was an early martyr in Islām.
- the famous scholar إُبْن كَثِير Ibn #kathīr is referred to by his grandfather's name گثیر Kathīr.
- a human being is called اُبْن آدَم based on his being a descendent of the first man, the Prophet Adam.

14.8.3.1. Full names

The full name of a person is formed by putting his given name first, and then his "son of" name after it as a replacement. Here is an example of a full name:

```
زَيْدُ بْنُ عَلِيٍّ
Zayd the son of Ealī
```

Note some peculiarities of the full name:

- The name زَيْد "Zayd" has lost its nūnation.
- The word بْن "son" is not written with its initial connecting hamzah أ.

These peculiarities are only when forming a full name in this manner. Consider for example the following sentence:

```
ُزَيْدٌ ٱبْنُ عَلِيٍّ.
"Zayd is the son of Ealī."
```

In the above example, the name زَيْدٌ is nūnated and آبُن is written with its connecting hamzah î. Therefore this is not an expression of the full name in a replacee-replacement format. Rather, ٱبنُ أَحْمَدَ here is the information of the sentence.

For women, the word بِنْت is used instead of بُن.

Example:

```
قَرَأَتِ ٱلْمُعَلِّمَةُ كِتَابَ ٱلطَّالِبَةِ زَيْنَبَ بِنْتِ أَحْمَدَ.
```

"The teacher read the book of the student Zaynab the daughter of Ahmad."

The names of multiple forefathers may be strung together in this way separated by بُن. For example:

```
إُسْمُ نَبِيِّنَا مُحَمَّدُ بْنُ عَبْدِ ٱللَّاهِ بْنِ عَبْدِ ٱلْمُطَّلِبِ.
```

"Our prophet's name is Muhammad the son of Eabd #allāh the son of Eabd al-#muṭṭalib."

(Note that the second بْنِ is in the i-state to match the state of the annexe noun عُبْدِ ٱللَّه in غَبْدِ .)

We will deal with complete full names in section @ref(complete-full-names) below.

14.8.4. Other annexed names

Other words besides ٱلْم , اَّب ,عَبْد may be used in annexed names too. Here are some examples:

• نُو ٱلْقَرْنَين Ďhu l-#qarnayn "He of the two horns"

• مَدِينَة ٱلنَّبِي "The City of the Prophet", frequently reduced to simply ٱلْمَدىنَة "al-#madīnah".

Context is used to infer whether by ٱلْمَدِينَة is meant "al-#madīnah" or "the city".

• اَمْرُؤُ ٱلْقَيْس Imru[,] al-#qays "The man of al-Qays", a pre-Islāmic poet.

أَلْ 14.9. Names beginning with

Most names do not begin with اُلْ. Some, however, do begin with اُلْ. Examples:

اًلْحَسَن	al-#ḥasan	al-#zubayr ٱلرُّبَيْر
	al-#ḥusayn	al-#nuɛmān ٱلتُّعْمَان
ٱٞڵعَبَّاس	al-#εabbās	al-#ḥārit͡h ٱلْحَارِث

If a proper noun begins with الله then the question of its flexibility is mostly irrelevant. This is because noun beginning with with الله display their state fully, regardless of whether or not they are semi-flexible without the الله Examples:

```
ٱلْحَسَنُ حَفِيدُ رَسُولِ ٱللَّـٰهِ صلى اللّه عليه وسلم.
```

```
سَأَلَ ٱلرَّجُٰلُ ٱلنُّعْمَانَ عَنْ أَمْرٍ.
```

"The man asked al-#nuɛmān about a matter."

(a-state displayed with 6.)

```
ذَهَبْتُ إِلَى بَيْتِ ٱلنُّعْمَانِ.
```

"Í went to al-#nuɛmān's house."

(i-state displayed with \circ .)

Names that begin with الله can sometimes lose their initial الله. Sometimes, this is systematic, as we will lear in section @ref(calling-names-with-al). Other times, it's hard to tell why.

Conversely, names that don't begin with $\mathring{\mathbb{I}}$ can sometimes gain it.

Examples:

- The name of the daughter of the Companion أُبُو ٱلدَّرْدَاء Abu l-#dardā' is actually 2 رُدَاء Dardā', not اُلدَّرْدَاء.
- The son of the uncle of the Prophet (may Allāh grant peace and confer blessing upon him) ٱلْعَبَّاس al-#ɛabbās is called ٱبْن عَبَّاس Ibn ɛabbās, not أَبْن الْعَبَّاس.

[&]quot;al-#hasan is the grandson of the messenger of Allāh (may Allāh grant peace and confer blessing upon him)."
(u-state displayed with .)

14.10. Place names 197

However, the son of ٱلْزُّبَيْر al-#zubayr \mid is called ٱبْن ٱلْزُّبَيْر Ibn al-#zubayr with the ٱلْ

14.10. Place names

Place names are generally feminine. Because of their feminine gender, those not beginning with الله will be semi-flexible according to section @ref(feminine-names) above.

Examples of place names are:

		. %	
مَكَّة²	Makkah	ألمَدِينَة	al-#madīnah
	Damascus	ٱُلْقَاهِرَة	
بَغْدَاد²	Baghdād		India
مِصْر²	Egypt	ٱُلصًّين	
	Persia	ٱُلرُّوم	Rome
تَبُو [ُ] ك²	Tabūk	ٱُلْبَصْرَة	Baṣrah

Example of use:

ذَهَبَ ٱلرَّجُٰلُ إِلَىٰ مَكَّةَ ٱلْمُكَرَّمَةِ وَٱلْمَدِينَةِ ٱلْمُنَوَّرَةِ.

"The man went to the ennobled Makkah and the illuminated al-#madīnah."

While most place names are feminine, a few are masculine. Among these are:

		ٱُلشَّام	the Levant
أُلْعِرَاق	Iraq		

14.11. Names of tribes

Here are examples of names of tribes:

قُرَيش Quraysh تَنُو تَمِيم Banū #tamīm ² هَوَازن Hawāzin	ٱڵڂؘۘڒ۫ۯج	al-#aws al-#khazraj Banū #isrā [,] īl
---	-----------	--

Tribes are usually called by the name of their progenitor. For example, أَالْمِرَائِيلُ Isrāʾīl is a name of the Prophet أَيْقُوبُ Yaɛqūb. The $\bar{u}n$ sound plural بَنُونَ "sons/children" is annexed to the name أَالْسِرَائِيلُ Isrāʾīl to get the name of the tribe بَنُو إِسْرَائِيلُ Banū #isrāʾīl "the children of Isrāʾīl". In the a- and i-states, this becomes بَنِي إِسْرَائِيلُ Banī #isrāʾīl.

Not all tribe names have بَنُونَ "sons" annexed to them, but many do. And often it is optional to keep or drop the annexed بَنُونَ . Examples:

- عَرُيْش Quraysh usually does not have نَوْنَ annexed to it.
- مِنُونَ Banū #tamīm may optionally drop the annexed بَنُونَ and be called simply تَمِيم Tamīm.

14.11.1. Flexibility of tribe names

The flexibility of tribe names depends on the name. Here are some examples:

• ' إَسْرَائِيك Isrāʾīl is a name of foreign origin and is therefore semi-flexible. Example:

```
. بَغِثَ ٱللَّـٰهُ مُوسَىٰ إِلَىٰ بَنِي إِسْرَائِيلَ
"Allāh sent Mūsā to the children of Isrā'īl."
```

• تَمِيم Quraysh and تَمِيم Tamīm are native Arabic masculine names and are therefore fully-flexible. Example:

```
قُرَيشٌ وَبَنُو تَمِيمٍ قَبِيلَتَانِ.
```

"Quraysh and Banū #tamīm are tribes,."

أَفَافِف Hawāzin is on the semi-flexible noun pattern مَوَازِن and is therefore semi-flexible.

14.11.2. Gender of tribe names

Tribe names are unusual in that they are treated as both singular feminine and plural masculine. If the tribe name is the doer of a verb then it is usually treated as singular feminine. Otherwise, for example, if it comes before the verb, then the plural masculine pronouns are used for it.

Example:

```
سَكَنَتْ قُرَيْشٌ مَكَّةَ وَعَبَدُوا ٱلْأَصْنَامَ.
```

"Quraysh dwelled in Makkah and they worshipped idols."

14.12. Titles

Titles are common nouns that denote a rank or position of a person. Titles in English include: Doctor, Mister, and King. For example:

- · King David
- · Mr. Smith
- · Dr. Adams

14.12. Titles 199

Here are some examples of titles in Arabic:

۔ ٱلنَّبِيّ	Prophet	ٱُلْإِمَام	Imām
ٱلْمَلِك	King	ٲڶۺۜؽڿ	Shaykh
ٱُلْأَمِير	Commander	ٱُلْحَافِظ	Ḥāfiḍĥ
ٱُلْقَاضِي	Judge	ٱُلْأُسْتَاذ	Professor

Some Arabic titles are left untranslated in English like

- ٱلْإِمَام Imām (a leader)
- ٱلشَّيْخ Shaykh (a venerable man)
- الْمَافظ Ḥāfiḍĥ (one who has memorized, and preserved religious texts)

14.12.1. Titles as replacees

to اَّلُ Titles are usually placed in front a proper noun and made definite with match the proper noun. For example,

ْ سَأَلَ رَجُلٌ ٱلْإِمَامَ مَالِكًا عَنْ أَمْرٍ. "A man asked Imām #mālik about a matter."

In the above sentence, the title ٱلْإِمَامُ Imām is a replacee and the name مَالِكًا Mālik is the replacement.

Some titles are formed from annexations. Examples:

 خَلِيفَةُ رَسُولِ ٱللَّـٰهِ	the Successor of the Messenger of Allāh	سَيْفُ ٱللَّـٰهِ	the Sword of Allāh
0	the Commander of the Believers	عِمَادُ ٱلدِّينِ	the Pillar of the Faith
أُمُّ ٱلْمُؤْمِنِينَ	the Mother of the Believers	صَلَاحُ ٱلدِّينِ	the Righteousness of the Faith

Example:

أُمُّ ٱلْمُؤْمِنِينَ عَائِشَةُ هِيَ ٱِبْنَةُ خَلِيفَةِ رَسُولِ ٱللَّـٰهِ أَبِي بَكْرٍ.

"The Mother of the Believers & a ishah is the daughter of the Successor of the Messenger of Allāh Abū #bakr."

14.12.2. Titles in annexations

Some prominent inanimate objects, like mountains, rivers, and cities, may have titles. For example:

- · Mount Everest
- · the river Nile
- · the city of Damascus

In Arabic, the titles for these objects usually don't occur as replacees as they do for persons. Rather, the title is annexed to the proper noun in an annexation. Examples:

 جَبَلُ أُحْدٍ	Mount Uḥud	مَدِينَةُ دِمَشْقَ	the city of
نَهْرُ ٱلنِّيل	the river Nile	شَهْرُ رَمَضَانَ	Damascus the month of
يَوْمُ ٱلْحُمُعَة	the day of Friday	سُورَةُ ٱلْفَاتِحَةِ	Ramaḍān the Sūrah of
, · · / · / ·		.00	al-#fātiḥah

Example:

قَرَأَتِ ٱلْجَارِيَةُ سُورَةَ ٱلْفَاتِحَةِ فِي شَهْرِ رَمَضَانَ.

14.13. Nicknames

Nicknames are often given to people. They are usually descriptive of some physical quality or character trait of the person. For example, the Companion Abū #bakr was given the nickname ٱلصِّدِيّ "the steadfast affirmer of the truth".

Nicknames usually come after a person's name as a replacement.

أَبُو بَكَرِ ٱلصِّدِّيقُ هُوَ خَلِيفَةُ رَسُولِ ٱللَّـٰهِ.

"Abū #bakr the steadfast affirmer of the truth is the successor of the messenger of Allāh."

قَرَأً سُلَيْمَانُ ٱلأَعْمَشُ ٱلْقُرْآنَ.

[&]quot;The girl read the Sūrah of al-#fātiḥah in the month of Ramaḍān."

[&]quot;Sulaymān the weak-sighted read the Qur'an."

14.14. The affiliate adjectival noun

The affiliate adjectival noun is a kind of adjectival noun that indicates an affiliation.

Here are some examples of affiliate adjectival nouns:

		. و	
	an Iraqi		a Qurayshite
	a Makkan		a Tamīmian
	a Damascan	ٳڛ۫ڔؘڶٸؚؾڸۣؾ	an Isrāʾīlite
 شَافِعِيّ	a Sĥāfiɛite		a Ḥanafī
مَالِكِي <u>ّ</u>	a Mālikī	حَنْبَلِيّ	a Ḥanbalī

Note the following about affiliate adjectival nouns:

- Generally, the ending يّ -iyy is suffixed to a noun to create an affiliate adjectival noun.
- The ö ending is removed before adding the '5' -iyy suffix.
- Sometimes there are other internal changes to the word before this suffix is added. For example,
 - = قُرَشِيّ becomes قُرَيْش
- The affiliate adjectival noun may be formed from any of the names of a person. (Usually, one of the more distinctive names is chosen.) For example:
 - A follower of the school of thought of ٱلْإِمَام أَبُو حَنِيفَة Imām #abū #ḥanīfah is called حَنَفِيّ "a Ḥanafī".
 - A follower of the school of thought of الْإِمَام أَحْمَد بْن حَنْبَل Imām #aḥmad ibn #ḥanbal is called "خْنْبَلى" a Ḥanbalī".

We will treat adjectival nouns more fully in chapter @ref(the-affiliate-adjective-chapter).

Affiliate adjectival nouns frequently occur with proper nouns. They come after the proper noun as a replacement, and are made definite by اُلن to match the proper noun in definiteness. Examples:

[&]quot;Ibn #kathir the Damascan is an exegete and a historian."

14.15. Complete full names

We have already studied how a basic full name is formed in section @ref(full-names). Here, we will expand on that topic.

The complete full name of a person is formed by placing some or all of his different names in a particular order. Each name in the order is a replacement of one of the names before it. Generally, the order is:

- i. Titles
- ii. "Father of" name
- iii. Given name
- iv. "Son of" names
- v. Affiliate names

The nickname's position is variable.

Here are some examples of full names in varying degrees of completeness:

```
عَائِشَةُ هِيَ ٱبْنَةُ خَلِيفَةِ رَسُولِ ٱللَّـٰهِ أَبِي بَكْرِ ٱلصِّدِّيقِ.
```

"Eā'ishah is the daughter of the Successor of the Messenger of Allāh, Abū #bakr, the steadfast affirmer of the truth."

```
قَتَلَ أَبُو لُوُّلُوَّةَ ٱلْمَجُوسِيُّ أَمِيرَ ٱلْمُؤْمِنِينَ أَبَا حَفْص عُمَرَ بْنَ ٱلْخَطَّابِ.
```

"Ábū #luʾluʾah, the Magian killed the Commander of the Believers, Abū #ḥafş, Eumar the son of al-#khaṭṭāb."

ٱلْحَافِظُ ٱلْمُؤَرِّخُ ٱلْمُفَسِّرُ عِمَادُ ٱلدِّينِ أَبُو ٱلْفِدَاءِ إِسْمَاعِيلُ بْنُ عُمَرَ بْنِ كَثِيرٍ ٱلْقُرَشِيُّ ٱلدِّمَشْقِيُّ ٱلشَّافِعِيُّ

"The Ḥāfiḍh, the historian, the exegete, the Pillar of the Faith, the father of al-#fidā', Ismā'īl the son of Eumar the son of Kathīr, the Qurayshite, the Damascan, the Shāficite"

(Note how the second بْنِ is in the i-state because it is a replacement of عُمَرَ which is in the i-state because it is a base noun of the first ...)

Chapter 15.

Calling out

15.1. Introduction

When calling out to someone in Arabic, the particle $\c yar a$ is usually prefixed to the person's name. For example,

```
اَّلسَّلَامُ عَلَيْكُمْ يَا زَيْنَبُ.
'assalāmu εalaykum yā zaynabu.
"Peace be upon you, O Zaynab."
```

There are different rules regarding the state markings of the noun following $y\bar{a}$ and we will describe them in the following sections.

15.2. Calling out to specific persons

15.2.1. Using single word personal names

When a specific person is called out to, and the name used to call him consists of a single word, then that word shall be in the u-state. The sentence above is an example of this rule where the name زَينَتُ zaynabu "Zaynabu" is in the u-state.

If the word would be nūnated, then the nūnation is dropped. So, for example, the name زَيْدٌ zaydun "Zayd" usually is nūnated. But when used for being called out to, the nūnation is dropped and it becomes:

```
اُلسَّلَامُ عَلَيْكُمْ يَا زَيْدُ.
'assalāmu εalaykum yā zaydu.
"Peace be upon you, O Zayd."
```

15.2.2. Using single word indefinite common nouns

The examples above show the person being called out to using a personal name. Instead of a personal name, a common noun can also be used with the same rule. Examples:

```
اُلسَّلَامُ عَلَيْكُمْ يَا غُلَامُ.
'assalāmu ɛalaykum yā ghulāmu.
"Peace be upon you, O you boy."
```

```
اُلسَّلَامُ عَلَيْكُمْ يَا جَارِيَةُ.
'assalāmu ɛalaykum yā jāriyatu.
"Peace be upon you, O you girl."
```

In English, we have shown that a specific person is being called using the word "you", e.g., "O you boy". Duals and plurals are also allowed, again with the same rule:

```
يَا رِجَالُ، قَدْ حَدَثَ أَمْرٌ.
yā rijālu qad ḥadatha 'amrun.
"O you men, a matter has occurred."
```

Note how the word $\eta ij \eta ij \bar{u}u$ "men" is not nunated because the word is used to call out to the specific persons.

Similarly,

```
َيَا لَاعِبَانِ بَدَأَتُمَا ٱللَّعِبَ وَمَا فَعَلْتُمَا ٱلْعَمَلَ.
yā lāɛibāni badaʾtuma -llaɛiba wamā faɛaltuma -lɛamal.
"O you players<sub>2</sub>, you have started playing and you have not done the work."
```

15.2.3. Using single word definite common nouns

When using a common noun to call out to a person, especially if the common noun is a title, it is often desired to make the common noun definite with الَّنْ اللهُ عَلَى اللهُ اللهُ عَلَى اللهُ اللهُ عَلَى اللهُ اللهُ عَلَى اللهُ اللهُ اللهُ اللهُ اللهُ عَلَى اللهُ الل

```
َيَا أَيُّهَا ٱلْأَسْتَاذُ، قَدْ فَعَلْتُ ٱلْوَاحِبَ.
yā ʾayyuha -l'ustādhu, qad faɛaltu -lwājiba
"O you the Professor, I have done the obligatory [work]."
```

```
أَنَا سَقِيمٌ أَيُّهَا ٱلطَّبِيبُ.
'ana saqimun, 'ayyuha -ṭṭabību.
"I am ill, O you the Doctor."
```

If the person being called out to is feminine, then اُثُيُّهُا 'ayyuhā is modified to أُثِيَّةُ 'ayyatuhā. For example:

```
. أَيُّتُهَا ٱلْمُعَلِّمَةُ، هَـٰذَا كِتَابِي
'ayyatuha -lmuɛallimatu, hādhā kitābi.
"O you the teacher<sub>f</sub>, this is my book."
```

15.2.4. Using multiple words

The above discussion pertains to calling out to the addressed person with a single word. Often times a person's name may consist of multiple words. For example:

- عَبْدُ ٱللَّـٰهِ *ɛabdu -llāhi* "Eabd #allāh"
- أَبُو بَكْرِ ⁵abū bakrin "Abū #bakr"
- صَلَاحُ ٱلدِّينِ ṣalāḥu -ddīni "Salāh ad-#dīn"

In this case, then instead of the u-state, the word is put into the a-state. Furthermore, the nūnation, if any, is preserved. Examples:

```
َمَا عَرَفْتُ ذَ ٰلِكَ ٱلرَّجُٰلَ، يَا عَبْدَ ٱللَّهِ.
mā ɛaraftu dhālika -rrajula, yā ɛabda -llāhi.
"I have not recognized that man, O ɛabd #allāh."
```

```
يَا أَبَا بَكْرٍ، أَنْتَ رَجُٰلٌ كَرِيمٌ.
yā ʾabā bakrin, ʾanta rajulun karīmun
"O Abū #bakr, You are a noble man."
```

يَا صَلَاحَ ٱلدِّينِ، صَبَرْتَ فَنَصَرَكَ ٱللَّـهُ. yā ṣalāḥa -ddīni, ṣabarta fanaṣaraka -llāhu.

"O Salāḥ ad-#dīn, you were patient so Allāh gave you victory."

If, instead of a personal name, a noun phrase consisting of multiple words is used to call out to a person, then in this case as well, the first noun shall be in the a-state. Examples:

```
يَا أَمِيرَ ٱلْمُؤْمِنِينَ، قَدْ حَضَرَ ٱلْقَوْمُ.
yā ʾamīra -lmuʾminīna, qad ḥaḍara -lqawmu.
"O Commander of the Believers, the people are present."

يَا ٱبْنَ أَخِي، قَدْ سَقَطَ قَلَمُكَ عَلَى ٱلْأَرْضِ.

ya -bna ʾakhī, qad saqaṭa qalamuka.
"O my nephew, your pen has fallen on the ground."

يَا تَلامِيذَ ٱلْمَدْرَسَةِ، ٱلْعِلْمُ أَمَانَةٌ.

yā talāmīdha -lmadrasati, -leilmu ʾamānatun.
```

"O pupils of the school, knowledge is a trust."

When multiple words are used to call out to a person, the second word in the noun-chain may be a pronoun. Here too, the first noun shall be in the a-state. Examples:

```
يَا أَبانا
yā 'abānā
"O our father"
```

15.3. Calling out to unspecified persons

All the discussion so far has pertained to calling out to specific persons. So for example, when you say,

```
َيَا مُسْلِمُ، نَصْرُ ٱلنَّهِ قَرِيبٌ.
yā muslimu, naṣru -llāhi qarībun.
"O you Muslim, the victory of Allāh is near."
```

then you are addressing a specific Muslim, who is perhaps in front of you.

If an unspecified person or persons are being called out, then the word used to call out is put into the a-state. Furthermore, the nūnation, if any, is preserved. So if you want to address any unspecific Muslim, you will say:

```
ِيًا مُسْلِمًا، نَصْرُ ٱللَّـٰهِ قَرِيبٌ.
yā musliman, naṣru -llāhi qarībun.
"O [any] Muslim, the victory of Allāh is near."
```

If multiple words are used, whether or not the person called out to is specific or unspecified, then too the first noun is put in the a-state.

```
يَا لَاعِبِي لُعَبِ، ٱلْوَقْتُ ثَمِينٌ.
yā lāɛibī luɛabini, -lwaqtu thamīnun.
"O [any] players of games, time is precious."
```

15.4. Omitting ن yā

When calling out to someone, it is permissible to omit the $\bigcup y\bar{a}$, especially when the person being called is very near. So, instead of saying,

```
يَّا زَيْدُ، سُوَّالُكَ جَيِّدٌ.
yā zaydu, su'āluka jayyidun.
"O Zayd, your question is excellent."
it is permissible to say:
```

```
زَيْدُ، سُوْالُكَ جَيِّدٌ.
zaydu, su'āluka jayyidun.
"Zayd, your question is excellent."
```

Note that even when لَا $y\bar{a}$ is ommitted the name زَيْدُ zaydu "Zayd" is in the u-state without any nūnation.

This usage is especially common when supplicating to Allāh with the word رُبُّ rabbun "lord", to emphasize the closeness of Allāh to the supplicator. For example,

```
َرُبَّنَا لَكَ ٱلْحَمْدُ.
rabbanā laka -lḥamdu.
"Our Lord, for you is [all] praise."
```

15.5. Shortening the attached pronoun $_{\circlearrowleft}$ \bar{i} "my"

When calling someone with the pronoun "my", for example "O my people", it is common to shorten the attached pronoun i "my" to an i-mark i. So while the following is permissible,

```
يا قوْمِي
yā qawmī
"O my people"
it is more common to say:
يَا قَوْم
yā qawmi
"O my people"
```

This usage is especially common when supplicating to Allāh with the phrase رَبِّ rabbi "my Lord".

15.6. Calling out to Allāh by name

When calling out to Allāh by name, it is permissible to prefix the name Allāh with $\ddot{\upsilon}$. So we can say:

```
يَا أَللَّـٰهُ
yā 'allāhu
"O Allāh"
```

Note that the word اُلَّـنّهُ 'allāhu now has a regular hamzah أ instead of a connecting hamzah أ.

However, instead of saying $y\bar{a}$ 'allāhu for "O Allāh", it is in fact more common to use a special word:

```
ٱللَّـٰهُمَّ
'allāhumma
"O Allāh"
```

Examples:

َّ اللَّـٰهُمَّ أَنْتَ ٱلسَّلَامُ وَمِنْكَ ٱلسَّلَامُ. 'allāhumma 'anta -ssalāmu waminka -ssalāmu. "O Allāh, You are Peace and from You is peace."

ُ ٱللَّـٰهُمَّ أَنْتَ ٱلصَّاحِبُ فِي ٱلسَّفَرِ. 'allāhumma 'anta -ṣṣāḥibu fi -ssafari. "O Allāh, You are the companion in the journey."



Chapter 16.

Pointing nouns

16.1. Introduction

Consider the following expression:

this book

、	
pointing noun	pointed-to noun

The word "this" is what we will call a *pointing noun*. We call it this because we can imagine standing next to a book and pointing to it and saying "this book".

The word "book" here is similarly called the *pointed-to* noun. It refers to the object being pointed to.

16.2. The pointing nouns in Arabic

There are two types of pointing nouns:

- i. Near pointing nouns: "this-one" (singular) and "these-ones" (dual and plural).
- ii. Far pointing nouns: "that-one" (singular) and "those-ones" (dual and plural).

The following are the pointing nouns in Arabic:

Participant	State	Near point- ing noun		Far point- ing noun	
sing. masc.	all	هَـٰذَا	this one _m this one _f these ones _{2,m}	ذَ ٰلِكَ	that one _m
sing. fem.	all	هـٰـذِهِ		تِلْكَ	that one _f
dual masc.	u	هـٰـذَانِ		ذَ ٰنِكَ	those ones _{2,m}

Participant	State	Near point- ing noun		Far point- ing noun	
dual masc.	a,i	هَٰـٰذَيْن	these ones _{2,m}	ذَيْنِكَ	those ones _{2,m}
dual fem.	u	هَاتَان	these ones _{2,f}	تَانِكَ	those ones _{2,f}
dual fem.	a,i	هَاتَيْنِ	these ones _{2,f}	تَيْنِكَ	those ones _{2,f}
plural	all	هَـٰؤُلَاءِ	these ones ₃	أُولَـٰئِكَ	those ones $_3$

Note the following:

- Many of the pointing nouns contain small alif $\dot{}$. For most of them, this is how they must be written. It would be incorrect to write هَـٰذَا $h\bar{a}d\bar{h}a$ as هَـٰذَا
- All the near pointing nouns begin with a o. And all the far pointing nouns end with \circlearrowleft .
- The و in أُولَـٰئِكً ' $ul\bar{a}$ 'ika is silent and not pronounced. That is, the first syllable has a short vowel u, not the long vowel \bar{u} .
- Most of the pointing nouns are rigid nouns. That is: their endings are not modified for their state.

The dual pointing nouns, however, are flexible nouns, for example: هَـٰذَانِ (u-state) / هَـٰذَيْن hādhayni (a- and i-states).

 The pointing nouns for the plural are the same for both masculine and feminine genders.

16.3. Definiteness of pointing nouns

The pointing nouns share some similarities with pronouns هِيَ مُعُوَ, هُوَ, etc. Just like pronouns, pointing nouns, too, are definite nouns even though they don't have أَلْ

Remember, however, from section @ref(describers-with-annexations-to-pronouns), that pronouns may not be describees. Pointing nouns are different from pronouns in this regard. It is allowed to describe a pointing noun with a describer in a noun phrase.

Both these facts will prove useful in the next section.

16.4. Pointing noun for plurals of non-intelligent beings

Consistent with how we have been dealing with the so far, , we can choose between the following pointing nouns for the plurals of non-intelligent beings:

	Near point- ing noun	Far point- ing noun			
sing. fem.	all	هَـٰذِهِ	this one $_{\rm f}$	تِلْكَ	that one _f
plural	all	هَـٰؤُلَاءِ	these ones $_3$	أُولَـٰئِكَ	those ones ₃

The singular feminine pointing noun is usually preferred, unless the plural plural pointing noun is needed to indicate that there is more than one. We will be giving examples throughout this chapter.

16.5. The pointing noun phrase

Remember from chapter @ref(adjectival-nouns-and-descriptive-noun-phrases) that a descriptive noun-phrase consists of a describer and a describee. The describer follows the describer and matches it in definiteness, state, gender, and number.

Here is an example of a descriptive noun-phrase in a sentence.



"I read the small books.")

We will now see how this same descriptive noun-phrase can be used with pointing nouns.

16.5.1. Pointing to a single noun

We will first deal with nouns that are single words, like ٱلۡكِتَابَيْن above. In section @ref(pointing-to-an-annexation) below, we will deal with nouns that are part of an annexation, like كِتَابَي ٱلرَّجُٰلِ.

ألُّ 16.5.1.1. The pointed-to noun is definite with

Just like an adjectival noun, a pointing noun can be a describer in a noun-phrase. But remember from section @ref(definiteness-of-pointing-nouns) above that pointing nouns are definite. So, if a pointing noun is a describer in a noun-phrase, the describee has to be definite too. Example:



"I read these books." (literally: "I read the these-ones books.")

In the above example, the pointed-to noun ٱلْكِتَابَيْنِ is the describee in a descriptive noun-phrase. It is definite, in the a-state, masculine, and dual.

The pointing noun هَــٰذَيْنِ is its describer. It follows the describee and matches it being dual, in the a-state, masculine, and dual.

As a special case, when the pointed-to noun has ٱلُ (as in this case: ٱلْكِتَابَيْنِ, then the order of the pointing noun and the pointed to noun is permitted to be reversed.

The pointing noun is then a replace (see section @ref(the-replacement)), and the pointed-to noun is its replacement.

Example:



"I read these books."

(literally: "I read the books: these-ones.")

In the above example, the pointing noun هَـٰـذَيْنِ is a replacee. It is definite, in the a-state, masculine, and dual.

The pointed-to noun ٱلْكِتَابَيْنِ is its replacement. It follows the replacee and matches it being dual, in the a-state, masculine, and dual.

As a matter of fact, even though both orders are permitted, this reverse order of placing the pointing noun first and following it with the pointed-to noun is more common.

Here are some more examples of pointing noun phrases when the pointed-to noun is definite with $\hat{||}\hat{||}$:

```
هَـٰـذَا أَلرَّجُلُ ٱلْكَرِيمُ إِمَامٌ.
أَلرَّجُلُ ٱلْكَرِيمُ هَـٰـذَا إِمَامٌ.
"This noble man is an imām."
```

16.5.1.2. The pointed-to noun is a proper noun

Remember that proper noun are definite nouns, even though they usually don't begin with اُّلُ . For example:

 زَیْد	Zayd	 ٱلْحَارث	al-#ḥārith
ُزَيْنَب²	Zaynab	قُرَيْشَ	Quraysh

Such names may also be part of a pointing noun phrase. If they don't begin with then only the [pointed-to noun first, then pointing noun] order is permitted. Example:

```
َرُيْدٌ هَـٰذَا أَخُو زَيْنَبَ تِلْك.
"This Zayd is that Zaynab's brother."
```

```
. قُرَيْشٌ هَـٰؤُلَاءِ سَكَنُوا بِمَكَّةَ.
"These Quraysh dwelled in Makkah."
```

If the name begins with الله then both orders are permitted.

```
هَـٰذَا ٱلْحَارِث
ٱلْحَارِث هَـٰذَا
"this al-#hārith"
```

16.5.2. Pointing to an annexation

Consider the following expression:

"the man's book"

We can apply the pointing noun "this" to either "the book" or to "the man" in a pointing noun phrase. So we have two options:

- i. "the book of this man"
- ii. "this book of the man"

Similarly, consider the following expression:

"Zayd's book"

We can, again, apply the pointing noun "this" to either "the book" or to "Zayd":

- i. "the book of this Zayd"
- ii. "this book of Zayd"

In this section we will learn how to construct these pointing noun phrases in Arabic. Arabic uses annexations to express the above meanings. So we will discuss annexations like:

كِتَابُ ٱلرَّجُٰلِ "the book of the man"

and

کِتَابُ زَیْدٍ "the book of Zayd"

Note that both the above annexations are definite because their base nouns are definite.

Indefinite annexations like کِتَاب رَجُٰلٍ "a man's book" cannot be used in pointing noun phrases.

16.5.2.1. The definite base noun begins with ٱلْ

We will first consider annexations where the definite base noun begins with أُلُ like:

كِتَابُ ٱلرَّجُٰلِ "the book of the man"

16.5.2.1.1. Pointing to the base noun

We would like to express the phrase:

"the book of this man"

In order to point to the base noun ٱلرَّجُّلُ "the man" with the pointing noun "this-one $_{\rm m}$ ", we can put the pointing noun either before or after the base noun, thus:

كِتَابُ هَـٰذَا ٱلرَّجُلِ كِتَابُ ٱلرَّجُلِ هَـٰذَا "the book of this man"

Both these pointing noun phrases give the same meaning: "the book of this man". However, the first phrase كِتَابُ هَــٰذَا ٱلرَّجُل is preferred, consistent

with what we learned in section @ref(phrase-single-pointed-to-noun-with-al), above.

The second phrase كِتَابُ ٱلرَّجُلِ هَـٰذَا, although correct, would only rarely be used with this meaning. (In fact, it has another meaning: "this book of the man" which we will learn in section @ref(pointing-to-the-annexe-noun), below.)

Here is how these phrases could be used in complete sentences:

```
كِتَابُ هَـٰذَا ٱلرَّجُٰلِ جَدِيدٌ.
كِتَابُ ٱلرَّجُٰلِ هَـٰذَا جَدِيدٌ.
"The book of this man is new."
```

Before we give more examples, let's analyze these phrases in detail.

Consider the first pointing noun phrase:



"the book of this man" (literally: "the book of this-one: the man")

As you can see the pointing noun هَـٰذَا has taken the place of اُلرَّجُٰل as the base noun in the annexation. In addition to being the base noun, is هَـٰذَا is also a replacee, whose replacement is الَّرَّجُٰل. The literal, word-for-word, translation of this phrase is:

"the book of this-one: the man"

The more natural translation is:

"the book of this man"

Consider, now, the second pointing noun phrase:



"the book of this man" (literally: "the book of the this-one man")

اًلَّةُجًا, here, keeps its place as the base noun in the annexation. In addition to is also a describee, whose describer is the pointing أُلتَّحُل , noun هَـٰذَا. The literal, word-for-word, translation of this phrase is:

"the book of the this-one man"

The more natural translation is:

"the book of this man"

16.5.2.1.2. Pointing to the annexe nour

Consider, again, the annexation:

كِتَابُ ٱلرَّجُٰلِ "the book of the man"

We have already discussed how to point to the base noun ٱلرَّجُل in a pointing noun phrase. Now, we would like to point to the annexe noun كتَاب in a pointing noun phrase.

In other words, we would like to express the meaning:

"this book of the man"

The way to express this in Arabic is

كِتَابُ ٱلرَّجُلِ هَـٰذَا

"this book of the man"

But wait! Didn't we see in section @ref(pointing-to-the-base-noun) above that this expression has the meaning "the book of this man"?

It turns out that this expression supports both meanings.

But it will generally only be used for the meaning: "this book of the man"

In order to express "the book of this man" we will typically use the expression .كِتَابُ هَـٰذَا ٱلرَّجُل

Let's analyze the expression 'كِتَابُ ٱلرَّجُٰل هَـٰذَا "this book of the man" in detail:



"this book of the man"

(literally: "the this-one book of the man")

كتّاب, here, is both and annexe noun and a describee. Its describer is the pointing noun هَـٰذَا. The literal, word-for-word, translation of this phrase is:

"the this-one book of the man"

The more natural translation is:

"this book of the man"

Here is this pointing noun phrase in a complete sentence:

كِتَابُ ٱلرَّجُلِ هَـٰذَا أَخْضَر.

"This book of the man is green."

Ambiguity of this phrase

A quick note about the ambiguity of this expression:

كِتَابُ ٱلرَّجُلِ هَـٰذَا "this book of the man" (usual) "the book of this man" (rare)

كِتَابُ points to the annexe noun هَـٰذَا points to the annexe noun or the base noun ٱلرَّجُل only exists because the annexe noun and the base noun match each other in gender and number: singular masculine. If the annexe noun and the base noun were different in gender and number, then there would be no ambiguity. Examples:

كِتَابَا ٱلرَّجُٰل هَـٰذَان "these books₂ of the man"

كِتَابُ ٱلرَّجُلَيْنِ هَـٰذَا "this book of the men,"

كتَابُ ٱلْمَرْأَة هَـٰذَا

"this book of the woman"

كِتَابُ ٱلْمَرْأَةِ هَـٰذِهِ "the book of this woman"

Here are some more examples of pointing to annexe nouns:

16.5.2.1.3. The base noun is a proper noun beginning with الله 16.5.2.1.3.

Consider the annexation:

كِتَابُ ٱلرُّبَيْرِ "the book of al-#zubayr"

We can apply the preceding discussion of pointing to the annexe noun and base noun to this annexation as well. So we get:

كِتَابُ هَـٰذَا ٱلرُّبَيْرِ "the book of this al-Zubayr" كِتَابُ ٱلرُّبَيْرِ هَـٰذَا "this book of al-Zubayr" (usual) "the book of this al-Zubayr" (rare)

ألْ 16.5.2.2. The definite base noun does not begin with

Consider, now, that the base noun is definite but does not begin with اُّلُ. There are two such types of nouns that we will discuss:

- i. Proper nouns not beginning with ٱلْ
- ii. Pronouns

16.5.2.2.1. The base noun is a proper noun not beginning with ٱلْ

We will first deal with proper nouns that don't begin with أَلْ. Consider the annexation:

كِتَابُ زَيْدٍ "the book of Zayd"

Because the base noun زَيْد does not begin with أَلْ any pointing nouns can come only after the entire annexation, thus:

كتَابُ زَيْدِ هَـٰذَا

In theory, this supports two meanings:

- i. "this book of Zayd"
- ii. "the book of this Zayd"

In practice, however, the first meaning ("this book of Zayd") is much more likely. Pointing to a proper noun in a pointing noun phrase ("the book of this Zayd") is uncommon, generally.

16.5.2.2.2. The base noun is a pronoun

We have learned, in section @ref(definiteness-of-pronouns), that pronouns are always definite, despite not beginning with الله .

We have also learned, in section @ref(pronouns-as-base-nouns), that a pronoun may be a base noun in an annexation. Example:

كِتَابُهُ "his book"

Neither the annexe noun کِتَاب, nor the attached pronoun هُ begin with اُلْ . So if we want to add the pointing noun هَـٰـذَا to this annexation to form a pointing noun phrase, then we have to place it at the end, after the annexation, thus:

كتَابُهُ هَـٰذَا

The pointing noun هَـٰذَا, here, is a describee. But what is its describer?

We have also learned, in section @ref(describers-with-annexations-to-pronouns) that pronouns may not be describees in a descriptive noun phrase.

So, we are left with only one option: the annexe noun كِتَاب is the desceibee. And the meaning of the phrase is:

كِتَابُهُ هَـٰذَا "this book of his"



"this book of his"

Here are some more examples:

16.6. Pointing nouns as subjects

Besides their use in pointing noun phrases, pointing nouns are very often used as the subject of a sentence. For example:

```
information (زَكْهُ
subject كَالَّامُ
```

"This is a man."

(literally: "This-one is a man.")

The pointing noun is (usually) made to match the information in number and gender. Examples:

مَاتَانِ جَارِيَتَانِ. "These are girls₂." .نَوْلَـٰئِكَ مُعَلِّمُونَ "Those are teachers." هَـٰوُّلَاءِ أَقْلَامٌ. "These are pens." تِلْكَ بُيُوتْ.

"Those are houses." . هُـٰذَانِ صَغِيرَانِ "These are small ones

The information may be a single word (as above) or more complex (as below):

ذَ لِكَ أَمِيرُ ٱلْمُؤْمِنِينَ. "That is the commander of the believers."

... أُولَـٰئِكَ أَكَلْنَ ٱلطَّعَامَ.. "Those-ones ate_{3 f} the food."

َهُـٰذَا ثَوْبُ رَجُلٍ. "This is a man's garment."

"This is a man's garment."

َهُـٰذِهِ كُتُبُهُ. "These are his books."

..هُـٰذَانِ بَیْتَانِ کَبِیرَانِ. "These are big houses $_2$."

If the information is a noun that begins with $\mathring{\mathbb{I}}$ then it may be placed after the pointing noun subject in the same manner:



"This is the man." (literally: "This-one is the man.")

While the this is permitted and correct, it may be sometimes confused with for the pointing noun phrase "this man". So, in the same way that we learned in section @ref(chap-smp-sent-sec-def-info), we insert a detached pronoun between the subject and the information, thus:

َهُـٰذَا هُوَ ٱلرَّجُلُ. "This is the man."

Here are some more examples:

هَاتَانِ هُمَا ٱلْجَارِيَتَانِ. "These are the girls $_{ exttt{2}}$."

. أُولَـٰئِكَ هُمُ ٱلْمُعَلِّمُونَ "Those are the teachers."

ُ هُـٰؤُلَاءِ هُنَّ ٱلْأَقْلَامٌ. "These are the pens."

ُ تِلْكَ هِيَ ٱلْبُيُوتُ. "Those are the houses."

.هَـٰذَانِ هُمَ ٱلصَّغِيرَانِ "These are the small ones₂."

16.6.1. Mismatched pointing noun subject

When the pointing noun is a subject we usually match its number and gender with the number and gender of the information, as we have been doing so far. However, when the pointing noun subject refers to a noun in a previous sentence, then we may prefer to match to the previous noun than to the the following information. Example:

بَلَغَنَا خَبَرُ ٱلْمَطَرِ عَلَى ٱلْجَبَالِ. ذَ ٰلِكَ بُشْرَىٰ لِلزُّرَّاعِ.

"The news of the rain on the mountains has reached us. That is a good tiding for the sowers."

Note that the second sentence's subject and information mismatch:

ُذُ ٰلِكَ بُشْرَىٰ "That is a good tiding." ذَ ٰلِكَ The information '*a good tiding" is a feminine noun but the subject ذَ ٰلِكَ is masculine. This is because ذَ لِك is actually referring to خَبَر in the previous sentence which is a masculine noun.

16.7. Pointing nouns as other parts of speech

Besides their use in pointing noun phrases and as subjects, pointing nouns may be used as other parts of speech as well, typically where one would expect pronouns. Here are some examples:

. ۚ أَخَذْتُ ٱلْكِتَابَيْنِ مِنَ ٱلْمَكْتَبَةِ. قَرَأْتُ هَـٰذا وَمَا قَرَأْتُ ذَ ٰلِكَ. "I took the books₂ from the library. I read this one and I didn't read that one."

شَغَلَنِي ٱلْعَمَلُ ٱلصَّعْبُ وَمَا فَرَغْتُ مِنْ ذَ ٰلِكَ. "The difficult work occupied me and I did not get done with that." Motk in Progress

Chapter 17.

u-state mudārie verbs

17.1. Introduction

We had mentioned that there are approximately 10 commonly used verb forms. And we have already studied the past verb for form 1. In this chapter we will study muḍāriɛ form 1 verbs. Muḍāriɛ verbs are used when the action of a verb is on-going at present or will occur in the future.

17.2. Pattern for form 1

Using the root paradigm فعل, we have already seen that past verbs for form 1 occur in the patterns فَعَلَ faɛala, فَعُلَ faɛala, مَعُعُلُ faɛala, مَعُعُلُ faɛala, مَعْعُلُ yafɛalu, and يَفْعُلُ yafɛalu, and يَفْعُلُ yafɛalu, and يَفْعُلُ yafɛalu, and يَفْعُلُ yafɛalu, and

Note that the muḍārie verb forms add an extraneous j ya- to the beginning of the verb. This extra letter can change, as we will see soon, to the letters \ddot{j} ta-, a, or \dot{a} a-depending on the doer.

17.3. Vowel-mark on the middle root letter

We have seen that vowel on the middle root letter in a past verb can vary depending on the verb. So we can have,

- كَتَبَ kataba "he wrote"
- عَمِلَ "he worked"
- کَبُرَ kabura "he became big"

Similarly, the vowel on the middle letter in an muḍāriɛ verb can also vary depending on the verb. Generally, this will need to be looked up in a dictionary and memorized. But there are the following rules which limit the variation:

- If the past verb has an a-mark on the middle letter, the mudaric verb's middle letter can have either an a-mark, i-mark, or an u-mark, depending on the verb. For example,
 - كَتَتَ نَكْتُكُ kataba yaktubu "he wrote, he writes"

- نَهْبَ يَذْهُبُ dhahaba yadh·habu "he went, he goes"
 نَهْبَ يَكْشِفُ يَكْشِفُ يَكْشِفُ يَكْشِفُ يَكْشِفُ
- 2. If the past verb has an i-mark on the middle letter, the mudaric verb's middle letter will usually have an a-mark. Rarely, for a few verbs, it may be an *i*-mark instead. For example,
 - عَملَ يَعْمَلُ eamila yaɛmalu "he worked, he works"
 - ځست تَحْست hasiba yahsibu "he deemed, he deems"
- 3. If the past verb has an *u*-mark on the middle letter, the mudāriɛ verb's middle letter shall have a *u*-mark. For example,
 - کُبْرَ پَکْبُرُ kabura yakburu "he grew big, he grows big"

It is possible for some mudāric verbs to have more than option for the vowel mark on the middle letter. Both variants give the same meaning for the verb. For example, the past verb حَسبَ ḥasiba "he deemed" has as its incomplete-verb yahsibu and تَحْسَتُ yahsibu.

17.4. Verb state

As you know, nouns in Arabic have a state that is determined by the function of the noun in the sentence. For example, consider the following sentence:

```
سَأَلَ ٱلْغُلَامُ ٱلرَّجُلَ عَنْ شَيْءٍ.
sa'ala -lghulāmu -rrajula 'an shay'in.
"The boy asked the man about something."
```

In the above sentence, ٱلْغُلَامُ 'alghulāmu is the doer of the verb so it is in the u-state and this is indicated by the *u*-mark on its final letter. ٱلرَّجُلُ '*arrujala* is the direct doee of the verb so it is in the a-state and this is indicated by the a-mark on its final letter. شَنْء \widehat{shay} in is directly preceded by a preposition so it is in the i-state and this is indicated by the nunated i-mark on its final letter. The ending of the past verb سَأَلَ is not determined based on the function of the verb in the sentence, and therefore, it does not have any state. (Its ending can change depending on whether a pronoun is attached to it but this is not related to the function of the verb in the sentence and does not represent any state.)

As opposed to past verbs, which don't have any state, mudārie verbs do have a state which is determinined by the function of the verb in a sentence. Similar to nouns, the state of an mudarie verb is indicated by the vowel mark or suffix at the end of the verb.

Muḍāriɛ verbs have three states, just like nouns. These states are called:

- i. The u-state
- ii. The a-state
- iii. The o-state

Two of the states have their names in common with nouns: the u-state and the a-state. The the o-state (null-state) is named differently.

The u-mark on the final letter of يَفْعَلُ y af e u indicates that it is in the u-state. We will study only the u-state of mudaric verbs in this chapter. And we will study the u-state and u-state in later chapters if Allah wills.

17.5. With doer nouns

يَكْتُبُ ٱلْغُلَامُ فِي كِتابِهِ. yaktubu -lghulāmu fi kitābihi "The boy writes in his book."

يَعْمَلُ ٱلرَّجُلَانِ فِي ٱلْمَدِينَةِ. yaɛmalu -rrajulāni fi -lmadīnati. "The men_{dual.} work in the city."

َ تَكْتُبُ ٱلْجَارِيَةُ فِي كِتابِهَا. taktubu -ljāriyatu fi kitābihā. "The girl writes in her book."

. تَعْمَلُ ٱلنِّسَاءُ فِي بُيُوتِهِنَّ taɛ̃malu -nnisā'u fī buyūtihinna. "The women work in their houses."

17.6. With the direct doee

The direct doee (either as a noun or a pronoun) with muḍāriɛ verbs work exactly as with past verbs.

يَسْأَلُ ٱلْغُلَامُ ٱلرَّجُٰلَ سُوَّالًا. yas³alu -lghulāmu -rrajula su³ālan. "The boy asks the man a question."

يُسْأَلُهَا ٱلْغُلَامُ سُوَّالًا. yas³aluha -lghulāmu su¹ālan. "The boy asks her a question."

17.7. With doer pronouns

When we studied past verbs, we saw that doer pronouns are either visible or invisible. Visible doer pronouns are added to the end of the verb, modifying the end of the verb in the process.

The doer pronouns for muḍāriɛ verbs are different from the doer pronouns for past verbs. Muḍāriɛ verbs' doer pronouns are also added to the end of the verb, but in addition to modifying the end of the verb, they modify the beginning of the verb as well. Futhermore, additional letters may be added after the doer pronoun to indicate the state of the verb.

We'll show what all this means in the table below of verbs with doer pronouns. Past verbs are included as well so that you can contrast them with their muḍāric counterparts.

Person	Past doer pronoun	Past verb with doer pronoun	Muḍāriɛ verb doer pronoun	Muḍāriɛ verb with doer pronoun in the u-state
he	invisible	فَعَلَ faɛala فَعَلَ	invisible	yafɛalu يَفْعَلُ
she	invisible	أغَلَتْ faɛalat فَعَلَتْ	invisible	tafɛalu تَفْعَلُ
you _{1,m}	<i>ta</i> - تَ	فَعَلْتَ fa $arepsilon a$ لْتَ	invisible	tafɛalu تَفْعَلُ
you _{1,f}	<i>ti</i> - تِ	faɛalti فَعَلْتِ	آ- ي	tafɛalīna تَفْعَلِينَ
I	ٿ tu	أغَعُلْتُ faɛaltu	invisible	afɛalu [,] أَفْعَلُ
they _{2,m}	l -ā	أعَلَا faɛalā	l -ā	yafɛalāni يَفْعَلَان
they _{2,f}	I-ā	faɛalatā فَعَلَتَا	l -ā	tafɛalāni تَفْعَلَانَ
you ₂	<i>tumā - ت</i> ُمَا	faɛaltumā فَعَلْتُمَا	l -ā	tafɛalāni تَفْعَلَانَ
they _{3+,m}	9 -Ū	فَعَلُوا $faarepsilon alar u$	9 -ū	yafɛalūna يَفْعَلُونَ
they _{3+,f}	ن -na	أعَلْنَ faɛalna	<i>na-</i> ن	yafɛalna يَفْعَلْنَ
you _{3+,m}	tumā- تُمْ	faɛaltum فَعَلْتُمْ	9 -ū	tafɛalūna تَفْعَلُونَ
you _{3+,f}	tunna- تُنَّ	faɛaltunna فَعَلْتُنَّ	<i>na</i> نَ	tafɛalna تَفْعَلْنَ
we	<i>nā</i> نَا	أaɛalnā فَعَلْنَا	invisible	nafɛalu نَفْعَلُ

Note the following:

- The verb ثَفْعَلُ is used both for "she" and "you_{2m}" doers. Only context will be able to help us differentiate between the two.
- In muḍāriɛ verbs which have invisible doer pronouns, the u-state of the verb is indicated by the *u*-mark on the final letter of the verb.
- For mudarie verbs that have I, 9, or g as the doer pronoun, the u-state is indicated by an extraneous g added to the end of the verb.
- And for the remaining muḍāriɛ verbs whose doer pronoun is ú, there is no indication of the state of the verb.

17.8. Future 227

Here are some examples of the usage of the doer pronouns:

Remember that in Arabic, each verb must have it's own doer, so when there are multiple verbs associated with the same doer, the first verb can be used with the doer noun and the rest with doer pronouns. This is the same behavior as with past verbs. For example:

```
َيُجْلِسُ ٱلرِّجَالُ وَيَأْكُلُونَ وَيَشْرَبُونَ.
yajlisu -rrijālu wa ya'kulūna wa yashrabūna.
"The men sit and (they) eat and (they) drink."
```

17.8. Future

The muḍāriɛ verb is used to express both the present (habitual and progressive) and future tenses. Sometimes all meanings are meant in the same expression. And if only one of the meanings is intended, context can be sufficient to determine which is intended. So, for example,

```
يَذْهَبُ ٱلرَّجُٰلُ
yadh·habu -rrajulu.
```

can mean, either one, or even all, of:

```
"The man goes." or "The man is going." or "The man will go."
```

Arabic does provide a mechanism for specifying that the use of an muḍāriɛ verb is solely to intend a future action. This is by means of the particles $\tilde{\omega}$ sa- and $\tilde{\omega}$ sawfa that can be placed before the verb. They provide a meaning of "will" or "will soon". $\tilde{\omega}$ sa-, being a single letter particle, is attached to the verb.

For example,

```
سَيَذْهَبُ ٱلرَّجُلُ
sayadh·habu -rrajulu.
and
سَوْفَ يَذْهَبُ ٱلرَّجُلُ
sawfa yadh·habu -rrajulu.
"The man will go." or
"Soon the man will go."
```

The difference in usage of سَوْفَ sa and سَوْفَ sawfa can be thought of as one of emphasis. سَوْفَ sawfa is more emphatic than u sa. This emphasis can translate to more definiteness in the action or even that the action is farther in the future.

17.9. Negation

17.9.1. Negation using مَا $m\bar{a}$

As with past verbs, muḍāri ϵ verbs too can be negated by placing the particle ι before them. This negates the meaning of the verb usually for the present tense. For example,

```
مَا يَذْهَبُ ٱلرَّجُلُ
mā yadh·habu -rrajulu.
"The man does not go." or,
"The man is not going."
```

17.9.2. Negation using لَا $l\bar{a}$

In addition to ω $m\bar{a}$, mudārie verbs can be negated using \bar{b} $l\bar{a}$ in the same manner. In addition to negating the meaning of the verb for the present tense, it can also negate the meaning for the future tense.

```
لَا يَذْهَبُ ٱلرَّجُٰلُ
lā yadh·habu -rrajulu.
"The man does not go." or,
"The man is not going." or,
"The man will not go."
```

The particles سَـ sa- and سَوْفَ sawfa may not be combined with مَا $m\bar{a}$ and لَا $b\bar{a}$ when negating verbs.

قَدْ 17.10. With

TODO

When negating a muḍāriɛ verb preceded by \tilde{g} there is some question about whether \tilde{g} is retained or dropped, but the stronger opinion seems to be that it may be kept, as proven by the following verse of poetry:

```
وَقَدْ لَا تَعْدَمُ الْحَسْنَاءُ ذَامًا
"And [it] may be [that] the beautiful female does not lack a defect."
(مام means "defect".)
```

Chapter 18.

The masdar

18.1. Introduction

Every verb has a set of *verbal-nouns* derived from it that, despite being nouns, have a verbal meaning to them. One of these verbal-nouns is the *maṣdar*, that we shall study in this chapter.

Consider the following form 1 verb:

		Muḍāriɛ verb	
Root	Past verb	(u-state)	Maṣdar
ذهب	"he went" ذَهَبَ	"he goes" يَذْهَبُ	"going" ذَهَاب

The maṣdar associated with this verb is ذَهَاب $d\bar{h}ah\bar{a}b$. It denotes "the action of going", or simply "going". In this section we shall learn how this and other verbal-nouns are used.

Before we proceed, we present a new method to present a verb and its meaning in this book. We will often give a new verb in the format:

The past verb for the singular masculine absentee participant "he", the corresponding muḍāriɛ verb, and their maṣdar are given together, in sequence. The maṣdar is given in the a-state, because of a usage that we shall learn in a later chapter, if Allāh wills. This is how verb definitions are traditionally found in Arabic dictionaries. And the English meaning is given using the dictionary definition, in this case, the phrase: "to go".

18.2. Patterns of the masdar for form 1 verbs

The patterns of the masdar for form 1 verbs are very variable. It is best to learn the masdar when you learn a new verb. Having said that, there are some general trends which may be useful to keep in mind:

- 1. If the verb takes a direct doee, then the past verb must necessarily be of فَعُلَ faɛala or فَعِلَ faeila (because past verbs of the pattern فَعُلَ faeala or فَعُلَ fazula never take a direct doee). In this case:
 - a. The masdar for many verbs, in general, tends to be فَعْل faɛl. Examples:
 - "to open (ھ s.th.) فَتَحَ يَفْتَحُ فَتْحًا •
 - "to take (هـ) s.th.)" أَخَذُ يَأْخُذُ أَخْذًا
 - "to praise (ه s.o.)" حَمِدَ يَحْمَدُ حَمْدًا •
- 2. If the verb does not take a direct doee, then:
 - a. If the past verb is of the pattern فُعِلَ faɛila, then:
 - i. If the meaning of the verb does not fall under the cases ii., iii., and iv. (below), then the masdar tends to be, in general, of the pattern فَعَل faɛal. Examples:

 - to become tired" تَعِبَ يَتْعَبُ تَعَبًا to be impatient" جَزِعَ يَجْزَعُ جُزَعًا
 - to be sorrowful" أَسفَ يَأْسَفُ أَسَفًا
 - ii. If, instead, the meaning of the verb denotes being a color, then the masdar is usually of the pattern فُعْلَة fuɛlah. Examples:
 - "to be green" خَضِرَ يَخْضَرُ خُضْرَةً
 - "to be brown" سَمرَ يَسْمَرُ سُمْرَةً
 - iii. If, instead, the meaning of the verb denotes some work or effort, then the masdar tends to be of the pattern فُعُول fuɛūl. Example:
 - "to arrive" قَدمَ نَقْدَمُ قُدُومًا
 - iv. If, instead, the meaning of the verb denotes some static quality, then the masdar tends to be of the pattern فُعُولَة fuɛūlah. Example:
 - "to be dry" يَبِسَ يَيْبَسُ يُبُوسَة
 - b. If the past verb is of the pattern فَعَلَ faɛala, then:
 - i. If the meaning of the verb does not fall under the cases ii., iii., and iv. (below), then the masdar tends to be, in general, of the pattern فُعُول fuɛūl. Examples:
 - "to sit, stay back" قَعَدَ نَقْعُدُ قُعُودًا
 - "to prostrate down" سَجَدَ يَسْجُدُ سُجُودًا
 - "to be humble" خَضَعَ يَخْضَعُ خُضُوعًا
 - ii. If, instead, the meaning of the verb denotes an ailment, then the masdar is usually of the pattern فُعَال fuɛāl. Examples:
 - "to cough" سَعَلَ يَسْعُلُ سُعَالً "
 - iii. If, instead, the meaning of the verb denotes travelling, then the maṣdar is usually of the pattern فَعِيل faɛīl. Examples:
 - "to depart" رَحَلُ رَحِيلًا •

- iv. If, instead, the meaning of the verb denotes a sound, then the masdar is usually of the pattern فَعِيل faɛīl or فُعِيل fuɛāl, or both. Examples:
 - "to scream" صَرَخَ يَصْرُخُ صَرِيخًا وَصُرَاخًا •
- 3. If the verb denotes a craft or a profession or a rank, then the masdar is often of the pattern فَعَالَة fiɛālah. Examples:
 - "to trade" تَجَرَ يَتْجُرُ تِجَارَةً
 - "to be a commander" أَمْرَ نَأْمَرُ اَمَارَةً
- 4. If the past verb is of the pattern فَعْل facula, then the masdar tends to be of the pattern فُعَالَة fuɛūlah or فُعُولَة faɛālah. Examples:
 - مُعُبَ يَصْعُبُ صُعُوبَةً
 شُجُعُ يَشْجُعُ شَجْعُ شَجْعُ شَجْعُ شَجْعُ شَجْعُ شَجْعُ شَجْعُ مَسْجَعُ شَجْعً مَسْجَعً مَسْجُعً مُسْجَعً مَسْجَعً مَسْجَعً مَسْجَعً مُسْجَعً مَسْجَعً مُسْعُمً مُسْجَعً مَسْجَعً مَسْجَعً مَسْجَعً مَسْجَعً مَسْجَعً مَسْعُ مَسْجَعً مَسْجَعً مَسْجَعً مَسْعُ مَسْعُ مَسْعُ مَسْجَعً مَسْعُ مَسْعُ مُسْعُ مَسْعُ مُسْعُ مَسْعُ مَسْعُ مَسْعُ مَسْعُ مُسْعُ مَسْعُ مَسْعُ مَسْعُ م

As mentioned earlier, these are only general trends and there are many verbs that have masdars which don't fall under the above rules.

18.3. Usage of the masdar

18.3.1. State and definiteness

The masdar has properties of a noun, like state and definiteness. But it gives the meaning of a verb. For example, consider the verb ٱكُلُ يَأْكُلُ أَكُلُ لِلَّا اللَّهِ "to eat". We can use its masdar in a sentence like this:

Note how the masdar ٱلْأَكُل 'al'akli gives the meaning of the action of the verb "eating". But since it is a noun, it obeys the rules for nouns, like being in the i-state when preceded by the preposition مِنْ min.

Another point worth noting is that we have made it definite by saying ٱلْأَكُل 'al'akli instead of saying أَكْل 'aklin for the meaning of "eating". This is because, as we explained in section @ref(usage-of-definite-and-indefinite-nouns), the definite noun is usually used in Arabic to give a general meaning, where in English we would not use "the". This may be a good time to re-read that section.

Having said that, the indefnite masdar may be used too, and this will give the عَملَ يَعْمَلُ meaning of "a certain", or "a specific". For example, with the verb "to work", we can say:

. فَرَغَ مِنْ عَمَلٍ صَعْبٍ faragha min εamalin ṣaɛbin. "He got done with a [certain] difficult work."

18.3.2. With a doer

A doer may be used with the maşdar to show who is doing the action. In this case, the maşdar and the doer are usually placed in an annexation. The maşdar shall be the annexe noun and the doer shall be in the i-state as the base noun in the annexation. For example, consider the verb قَرَاً يَقْرَا اَعَقَراً قِرَاءَةً

```
َيَدٍ.
مَمِعْتُ قِرَاءَةَ زَيْدٍ.
samietu qirā'ata zaydin.
"I heard Zayd's reading."
```

The doer may similarly be a pronoun, in which case, as usual, attached pronouns are used. So we can say:

```
َ سَمِعْتُ قِرَاءَتَهُ.
samietu qirā<sup>3</sup>atahu.
"I heard his reading."
```

18.3.3. With an indirect doee

If a verb uses a particular preposition with indirect doees, and the masdar of that verb is to be used with an indirect doee, then that same preposition is used with the masdar.

For example the verb ذَهَبُ ذَهَابًا "to go" is used with the preposition إِلَىٰ "to" with an indirect doee to give the place to which the doer is going. This same preposition is then used with the masdar, thus:

```
تَعِبْتُ مِنَ ٱلدَّهَابِ إِلَىٰ ٱلْمَدِينَةِ ٱلْبَعِيدَةِ.
taɛibtu mina -d͡nd͡nahābi ʾila -lmadīnati -lbaɛīdati.
"I became tired from going to the far city."
```

If a doer is used along with the indirect doee, then the doer shall be placed in a noun chain with the doer participle, as explained in the previous section. For example,

```
حَزِنْتُ مِنْ ذَهَابِ زَيْدٌ إِلَىٰ مَدِينَةٍ بَعِيدَةٍ.
ḥazintu min dhahābi zaydin ʾilā madīnatin baɛīdatin.
"I became sad from Zayd's going to a far city."
```

18.3.4. With a direct doee

If a verb takes a direct doee, and we wish to use the direct doee with the verb's masdar, then we may deal with it in one of three ways:

18.3.4.1. The direct doee in the i-state in an annexation with the masdar

In the first method, the direct doee is in the i-state as the base noun in an annexation with the maşdar. This method is used when the doer of the verbal noun is not mentioned with the maşdar, or when there is no other phrase between the maşdar and the direct doee. For example,

```
. فَرَغَ زَيْدٌ مِنْ قِرَاءَةِ ٱلْكِتَابِ
faragha zaydun min qirā'ati -lkitābi.
"Zayd got done with reading the book."
```

In this sentence, قِرَاءَةِ 'alkitābi "the book" is the direct doee of the maṣdar قِرَاءَةِ qirā'ati "reading". The doer زَيْدٌ zayd "Zayd" is only mentioned in the beginning of the sentence but not again with the maṣdar. Therefore, the direct doee ٱلۡكِتَابِ 'alkitābi "the book" is allowed to be put in an annexation with the maṣdar thus: قِرَاءَةِ ٱلْكِتَابِ qirā'ati -lkitābi "reading the book".

Instead of a noun, the direct doee may be a pronoun instead. For example,

```
قَرَأَ زَيْدٌ ٱلْكِتَابَ فَفَرَغَ مِنْ قِرَاءَتِهِ.
qara'a zayduni -lkitāba fafaragha min qirā'atihi
"Zayd read the book, and then he got done with reading it."
```

Remember from the previous section, that a doer is handled in the same way with a maṣdar by placing it in an annexation with the maṣdar. So how do we know whether the base noun in an annexation with a maṣdar is a doer or a doee? Well, for many verbs the meaning of the verbal-noun and the noun is sufficient. For example, in the phrase قِرَاءَةِ ٱلْكِتَابِ qirāʾati -lkitābi "reading the book", the meaning of "reading" makes it clear that الله عُلَا عُلاَدُ عُلاَدُ عُلاَدُ الله a doee, because a book can't be the one doing the reading.

But there are some verbs, however, where the meaning of the verbal-noun itself is not sufficient to tell us whether the noun following it in an annexation is a doer or a doee. Consider the verb ضَرَبُ مَسْرُبُ صَرْبُ رَيْدِ "to beat (o s.o.)". If we form an annexation using its maṣdar, thus: ضَرَبُ رَيْدِ darbu zaydin, we cannot know whether Zayd is the doer (the one doing the beating), or the doee (the one getting beaten). In this case, we will need more context to help us determine whether Zayd is the doer or the doee. Here are a few sentences that may help illustrate this point:

```
. عَمْرٍا. سَمِعَ ٱلْأَبُ ضَرْبَ زَيْدٍ فَغَضِبَ عَلَيْهِ. فَنَدِمَ زَيْدٌ مِنْ ضَرْبِ عَمْرٍو
daraba zaydun ɛamran. samiɛa -l'abu ḍarba zaydın faghaḍiba ɛalayhi. fa nadima
zaydun min ḍarbi ɛamrin.
```

"Zayd beat Eamr. The father heard Zayd's beating so he became angry with him. So, Zayd became remorseful of beating Eamr."

We can see that the meaning of the sentences help us determine that in the phrase ضَرْبَ رَيْدٍ darba zaydin, Zayd is the doer, and in ضَرْبِ عَمْرٍو darbi ɛamrin, Eamr is the doee.

18.3.4.2. The direct doee in a-state following the masdar

The second way to deal with a direct doee and a masdar is to put it in the astate after the masdar. This is usually done when the doer is mentioned with the masdar in an annexation with it. The direct doee is then placed after the doer in the a-state. For example, we can re-word the previous example:

اللَّهُ عَمْرًا. سَمِعَ ٱلْأَبُ ضَرْبَ زَيْدٍ عَمْرًا فَغَضِبَ عَلَيْهِ. فَنَدِمَ زَيْدٌ مِنْ ضَرْبِهِ عَمْرًا daraba zaydun ɛamran. samiɛa -l'abu ḍarba zaydin ɛamran faghaḍiba ɛalayhi. fa nadima zaydun min ḍarbihi ɛamran.

"Zayd beat Eamr. The father heard Zayd's beating Eamr so he became angry with him. So, Zayd became remorseful of his beating Eamr."

Notice that in صَّرْبِهِ عَمْرًا darbihi ɛamran "his beating Eamr", the doer is a pronoun instead of a noun. This is permissible, and is in line with other usages we have learned so far.

The doee noun in the a-state, too, may be replaced with a pronoun, but just like when the attached doee pronoun is separated from its verb it has to instead be attached to the prefix $|\vec{y}|^2$ iyy \vec{q} , here too this prefix is used. For example,

```
أَلِمَ عَمْرُو مِنْ ضَرْبِ زَيْدٍ إِيَّاهُ.
'alima ɛamrun min ḍarbi zaydin 'iyyāhu.
"Eamr was in pain from Zayd's beating him."
```

This usage of putting the direct doee in the a-state after the masdar is not only done when the doer is mentioned with the masdar. But it is also done when the direct doee is separated from the masdar by some other words, like a prepositional phrase. For example,

```
َ فَرَغْتُ مِنَ ٱلْقِرَاءَةِ فِي ٱلْمَكْتَبَةِ كِتَابًا.
faraghtu mina -lqirā'ati fi -lmaktabati kitāban.
"I got done with reading, in the library, a book."
```

The prepositional phrase غِي ٱلْمَكْتَبَةِ f: Imaktabati in the above example is placed between the maṣdar and the doee for effect. It could, of course, also have been placed after the doee, in a more normal fashion. In this case, it would be preferred for the maṣdar and the doee to be placed in an annexation, in the manner we have already learned.

```
. فَرَغْتُ مِنْ قِرَاءَةِ كِتَابٍ فِي ٱلْمَكْتَبَةِ
faraghtu min qirā'ati kitābin fi -lmaktabati.
"I got done with reading a book in the library."
```

18.3.4.3. The direct does in i-state preceded by the preposition || li

The third way to deal with a direct doee and a maşdar is to put it in the i-state preceded by the preposition \bigcup li. This is usually done in one of the following scenarios:

When the maşdar is indefinite and immediately precedes the direct doee.
 Example:

```
فَرَغْتُ مِنْ قِرَاءَةِ لِلْكُتُبِ.
```

faraghtu min qirā'atin lilkutubi.

"I got done with a reading of the books."

This sentence can be used to indicate one particular instance of reading the books. As opposed to saying قِرَاءَةِ ٱلْكُتُبِ qirā'ati -lkutubi which would indicate that the reading was general or complete.

2. When the doer comes between the masdar and the doee. Example,

```
أَلِمَ عَمْرُو مِنْ ضَرْبِ زَيْدٍ لَهُ.
```

'alima camrun min darbi zaydin lahu.

"Eamr was in pain from Zayd's beating him."

This is as an optional alternative to putting the doee in the a-state, in the manner we have already learned in the previous section:

```
أَلِمَ عَمْرٌو مِنْ ضَرْبِ زَيْدٍ إِيَّاهُ.
```

'alima ɛamrun min darbi zaydin 'iyyāhu.

"Eamr was in pain from Zayd's beating him."

18.4. Multiple masdars for the same verb

It is possible, and fairly common, for verbs to have more than one masdar. Usually, each of the masdars has its own meaning, distinct from each other.

For example, the verb حَمْلُ يَحْمِلُ حَمْلًا means "to carry (هــ s.th.)" Here is an example of its masdar in a sentence:

```
تَعِبَ زَيْدٌ مِنْ حَمْلِهِ لِلْكُتُبِ ٱلثَّقِيلَةِ.
```

taɛiba zaydun min ḥamlihi lilkutubi -ththaqīlati.

"Zayd became tired from his carrying the heavy books."

There exists another meaning for this verb with its own maṣdar: حَمَلَ يَحْمِلُ which means "to launch an attack (عَلَىٰ on s.o.)" Here is an example of its maṣdar in a sentence:

```
دَهِشَ ٱلْقَوْمُ مِنْ حَمْلَةِ ٱلْعَدُوِّ عَلَيْهِمْ.
```

dahisha -lqawmu min hamlati -leaduwwi ealayhim.

"The people were astonished at the attack launched by the enemy on them."

Sometimes the meaning between the multiple maşdars is only slight. Consider, for example, the verb جَهِلَ يَجْهَلُ at onot know, or to be ignorant (ه هـ) of s.th.)"

It has two maṣdars: جَهْلٌ jahl and جَهَالَة $jah\bar{a}lah$ which have meanings that are close to each other.

جَهْلٌ jahl is the more simple maşdar used for not knowing something. For example,

مَا فَعَلَ زَيْدٌ ٱلْوَاحِبَ لِجَهْلِهِ إِيَّاهُ. mā faɛala zayduni -lwājiba lijahlihi 'iyyāhu. "Zayd did not do the obligatory [work] because of his not knowing it."

جَهَالَة jahālah has the more abstract meaning of "ignorance". For example,

. نَفَرَ ٱلْمُسْلِمُ مِنْ جَهَالَةِ ٱلْمُشْرِكِينَ nafara -lmuslimu min jahālati -lmushrikīna. "The Muslim was repulsed by the ignorance of the pagans."

As a general rule of thumb, the fewer letters in a maṣdar, the simpler its meaning. And maṣdars of the pattern ἀἐἐθἱ faεālah tend to have an abstract meaning.

18.5. Masdars re-used as common nouns

There are many masdars, that in addition to their verbal meaning, are also reused as common nouns. Their common noun meaning is typically associated, in some manner, with their verbal meaning.

For example, the verb سَأْلُ يَسْأُلُ سُوَّالًا means "to question or ask (ه عن s.o. about s.th.)". The maṣdar سُوَّالًا su'ālun can be used with its verbal meaning: "questioning". For example,

سَئِمَ ٱلْأَبُ مِنْ كَثْرَةِ سُؤَالِ ٱبْنِهِ إِيَّاهُ.

sa'ima -l'abu min kathrati su'āli -bnihi 'iyyāhu.

"The father became weary from the excessiveness of his son's questioning him."

سُوَّالٌ suʾālun, in addition to being a maṣdar "questioning" is re-used as a common noun with the meaning "a question" and the broken plural أَسْئِلَة 'asʾilah "questions". So, for example, we can say:

كَتَبَ ٱلْأَسْتَاذُ سُؤَالًا عَلَى ٱلسَّبُّورَةِ. kataba -l'ustādhu su'ālan ɛala -ssabbūrati. "The professor wrote a question on the board."

18.6. Common nouns re-used as masdars

Just as some masdars are re-used as common nouns, there are some common nouns that may be re-used as masdars. For example, the verb فَعَلَ نَفْعَلُ لَفْعَلُ أَنْعُولُ "to do (هـ an action)" has the masdar فَعْلُ faɛlun.

There is an associated common noun from this root: فِعْلُ fielun "an act". This common noun is frequently used in place of the masdar فَعْلُ faelun. For example:

طَلَبَ ٱلْأَسْتَاذُ مِنَ ٱلتَّلَامِيذِ فِعْلَ ٱلْوَاجِبِ. talaba -l'ustādhu mina -ttalāmīdha fiela -lwājibi. "The professor wanted from his students the doing of the obligatory [work]."

18.7. TODO

Moth in Prostess Add multiple doees with masdar

Moik in Progress

Chapter 19.

a-state mudārie verbs

19.1. Introduction

In chapter @ref(u-state-muḍāriɛ-verbs) we mentioned that muḍāriɛ verbs have three states (like nouns). These states are called:

- i. The u-state
- ii. The a-state
- iii. The o-state

We introduced the u-state muḍāriε verb in chapter @ref(u-state-muḍāriε-verbs). In this chapter we will study the a-state muḍāriε verb.

The u-state muḍāriɛ verb makes a plain statement. The a-state muḍāriɛ verb implies a wish or purpose. The a-state muḍāriɛ verb is used after the following articles:

- an أَنْ •
- *lan* لَنْ •
- *J li*
- kav گُرُ •
- hatta حَتَّا، •
- idhan اذَنْ

We will go over these cases in this chapter.

19.2. Forming the a-state muḍāriɛ verb

Here is the u-state muḍāriɛ verb for the singular masculine absentee participant doer "he":

يَفْعَلُ yafɛalu "he does"

Note that, because it is in the u-state, the its final letter ends with a u-mark $\mathring{}$. In order to form the a-state mudarie verb, we change the u-mark into a a-mark $\mathring{}$, thus:

يَفْعَلَ yafɛala

This is done for all participants whose doer pronoun is invisible and u-state verb ends with a *u*-mark \circ .

For participants whose doer pronoun is followed by an extra $\dot{}_{0}$ in the u-state verb, this final $\dot{}_{0}$ is dropped in order to form the a-state muḍāriɛ verb. So, for example, the u-state mudāriɛ verb:

يَفْعَلَانِ *yafɛalāni* "they_{2.m} do"

becomes, for the a-state:

يَفْعَلَا yafɛalā

Here is the complete table of the a-state mudarie verb for all doer participants.

Participant	Muḍāriɛ verb doer pronoun	u-state muḍāriɛ verb	a-state muḍāriɛ verb
he	invisible	يَفْعَلُ	يَفْعَلَ
she	invisible	تَفْعَلُ	تَفْعَلَ
you _{1m}	invisible	تَفْعَلُ	تَفْعَلَ
you _{1f}	ي	تَفْعَلِينَ	تَفْعَلِي
I	invisible	أَفْعَلُ يَفْعَلَانِ	يَفْعَلَ تَفْعَلَ تَفْعَلَ تَفْعَلِي أَفْعَلَ يَفْعَلَا يَفْعَلَا
they _{2m}		يَفْعَلَانَ	يَفْعَلَا
they _{2f}		تَفْعَلَانَ	تَفْعَلَا
you ₂	I	تَفْعَلَانَ	تَفْعَلَا
they _{3m}	9	يَفْعَلُونَ	يَفْعَلُوا
they _{3f}	نَ	يَفْعَلْنَ	(same) يَفْعَلْنَ
you _{3m}	9	تَفْعَلُونَ	تَفْعَلُوا
you _{3f}	ڹؘ	تَفْعَلْنَ	(same) تَفْعَلْنَ
we	invisible	نَفْعَلُ	نَفْعَلَ

Take note the following:

- The u-state and a-state verbs are the same for the feminine plural absentee and addressee participants:
 - يَفْعَلْنَ (they $_{3f}$)
 - تَفْعَلْنَ (you_{3f})
- The a-state verbs for the masculine plural absentee and addressee participants have a final silent alif:
 - (they_{3m}) يَفْعَلُوا
 - (you_{2m}) تَفْعَلُوا –

19.3. After أُنْ an 241

an. أنْ an. 19.3. After أَنْ

أَنْ 'an "that" is the main article which causes the following muḍāriɛ verb to be in the a-state. The other articles that we listed in the introduction are all either derived from أَنْ or include its meaning implicitly without expressing it.

19.3.1. Basic usage of أَنْ 'an with the a-state mudārie verb

أنْ often follows verbs that have a meaning of wishing or hoping. For example,

أُمَلَ ٱلطَّالِبُ أَنْ يَنْجَحَ.

'amala -ṭṭālibu 'an yanjaḥ.

"The student hoped that he succeed."

ر can be used to negate the following a-state muḍāriɛ verb. لَا combines with أَنْ and assimilates with it to form أَنْ 1 and assimilates with it to form أَدْ

أَمَرَ ٱلْأَبُ ٱلِٱبْنَ أَلَّا يَكْسَلَ.

'amara -l'abu li-bna 'allā yaksal.

"The father ordered the son that he not be lazy."

Other than this $\dot{\vec{l}}$ must directly precede the following a-state muḍāriɛ verb and must not be separated from it.

19.3.2. Grammatical equivalence of أَنْ clause with a masdar

In grammatical theory, أَمْ and the following verb form a clause that is equivalent in meaning to the masdar of the verb. So in the example, .أَمْلَ ٱلطَّالِبُ أَنْ يَنْجَحَ clause is أَمْلَ ٱلطَّالِبُ أَنْ يَنْجَحَ . It is equivalent to the masdar النَّجَاح So the sentence is grammatically equivalent to

أُمَلَ ٱلطَّالِبُ ٱلنَّجَاحَ. 'amala -ṭṭālibu -nnajāḥ.

"The student hoped [for] success."

This grammatical equivalence of the أَنْ clause with a noun aloows the أَنْ clause to take the place of a noun in various positions in a sentence. So, in the above example, the أَنْ clause is in place of the direct doee of the verb أَمْلَ :

أَمَلَ ٱلطَّالِبُ <u>أَنْ يَنْجَحَ.</u> [mafulb].term

"The student hoped that he suceed."

We show other examples below where the $\mathring{\mathring{\sl}}$ clause occurs in place of other noun positions.

As the subject:

"That you succeed is the purpose."

which is grammatically equivalent to: .نَجَاحَكَ هُوَ ٱلْمَقْصِدُ.

As the information:

"The purpose is that you succeed."

which is grammatically equivalent to: .ٱلۡمَقْصِدُ نَجَاحَكَ.

As a doer noun:

"That he [should] go saddens me."

which is grammatically equivalent to: .يَحْزُنُنِي ذَهَابُهُ.

In the i-state as the base noun in an annexation:

"She stayed quiet from fear of that he be angry at her."

which is grammatically equivalent to: سَكَتَتْ مِنْ خَشْيَةِ غَضَبِهِ عَلَيْهَا.

In the i-state after a preposition:

"The boy desired that he eat the food."

which is grammatically equivalent to: .رَغِبَ ٱلْغُلَامُ فِي أَكْلِ ٱلطَّعَام.

19.3. After اُّن an 243

أَنْ 19.3.3. Option to drop the preposition before

In the above example the verb رَغِبَ يَرْغَبُ takes an indirect doee after the preposition فِي . In such cases, where the أُو clause occurs after a preposition, it is common to drop the preposition as long as there is not resulting confusion in meaning. So, we can also say (without the preposition فِي) for the same meaning:

. رَغِبَ ٱلْغُلَامُ أَنْ يَأْكُلَ ٱلطَّعَامَ. "The boy desired that he eat the food."

meaning "lest" أَنْ

Ocassionally, $\mathring{\mathbb{I}}$ is used with the meaning "lest". For example:

. قَتَلْتُ ٱلثُّعْبَانَ أَنْ يَقْتُلَنِي. "I killed the serpent lest it kill me."

19.3.5. أَنْ with the past verb

أُن may also occur before a past verb. Example:

َ بَلَغَنِي أَنْ رَجَعْت. "That you have returned has reached me."

أَنْ 19.3.6. Other types of

There are other types of $\mathring{\text{i}}$ in the Arabic language. They all have the basic meaning "that". But they are used in different grammatical ways.

The أَنْ we have learned here is called the *maṣdari* أَنْ because of the equivalence of its clause with a maṣdar.

There is also another type of $\mathring{\mathbb{I}}$ called the *lightened* $\mathring{\mathbb{I}}$ that we will learn in section @ref(lightened-an).

There is also the *explanatory* $\mathring{\text{i}}$ and the *extra* $\mathring{\text{i}}$ that we will cover in chapter @ref(types-of-an).

19.4. After ل *li*

of purpose ل 19.4.1.

The article الله may be attached to the preposition الله li thus: الله li'an to give the purpose of the following verb. This $_{\bigcup}$ may be translated as "so that". For example:

```
.
أَكَلَ لِلَّنْ يَشْبَعَ
"He ate so that he be sated."
```

When \bigcup is thus used, $\mathring{\mathbb{I}}$ is optionally allowed to be dropped while its meaning is retained. \bigcup is then attached to the verb. So we can say, for the same meaning:

```
.
أَكَلَ لِيَشْبَعَ
"He ate so that he be sated."
```

But when using $\dot{\nu}$ to negate the verb, then أَنْ must be expressed, and the combination of الله أَنْ, and $\dot{\nu}$ is written as الله $\dot{\nu}$ is written as الله $\dot{\nu}$ is written as

```
. شَرِبَ ٱلْمَاءَ لِئَلَّا يَعْطَشَ
"He drank the water so that he not be thirsty."
```

By the way, the grammatical equivalence of أَنْ and a following a-state muḍāriɛ verb with a maṣdar applies also to when إِن is used before (either an expressed or an implied) أُنْ. So, for example, if we have a sentence:

```
. قُرَأُ ٱلْكِتَابَ لِيَعْلَمَ مَفْهُومَهُ.
or
قَرَأُ ٱلْكِتَابَ لِأَنْ يَعْلَمَ مَفْهُومَهُ.
"He read the book so that he know its meaning."
```

Then, grammatically, أَنْ and what follows it may be expressed with the maṣdar علْم thus:

```
قَرَأُ ٱلْكِتَابَ لِعِلْمِ مَفْهُومِهِ.
"He read the book for the knowledge of its meaning."
```

of denial لِ 19.4.2.

There is a specific \bigcup , called the \bigcup of denial, which is used with a-state muḍāriɛ verbs and the verb \exists that we will discuss in section (TODO in \exists chapter).

kay کَيْ 19.5. After

kay is a preposition similar to ان in meaning. It may be translated as "in örder that", or also as "so that". It is also used before the a-state mudarie verb. The difference from \bigcup is that, when \bigcup is used with the a-state muḍāriɛ verb, expressing or dropping the أَنْ was optional. But with كُن, dropping the أَنْ is mandatory, while its meaning is retained. For example:

. أَكَلَ كَيْ يَشْبَعَ "He ate in order that he be sated."

is used, as usual, to negate the verb and is attached to گَيْلَا :thus كَيْلَا kaylā. Example:

شَرِبَ ٱلْمَاءَ كَيْلَا يَعْطَشَ.

"He drank the water in order that he not be thirsty."

The preposition الكن الله be combined with كن thus: لكن likay, for more or less the same meaning. For example:

. أَكَلَ لِكَيْ يَشْبَعَ "He ate in order that he be sated."

with لَا the whole combination is written as لَا likaylā. أَنْ likaylā. لَكُيْلًا be expressed.

Example:

شَربَ ٱلْمَاءَ لِكَيْلَا يَعْطَشَ.

"He drank the water in order that he not be thirsty."

By the way, کئ and a following a-state muḍāriɛ verb are not directly replaced by a masdar. So, for example, if we have a sentence:

قَرَأً ٱلْكِتَابَ كَيْ يَعْلَمَ مَفْهُومَهُ.

"He read the book in order that he know its meaning."

If we wish to replace it and what follows ن is to be used in place of گئ with the maṣdar عِلْم thus:

قَرَأُ ٱلْكتَابَ لِعلْم مَفْهُومه.

"He read the book for the knowledge of its meaning."

19.6. After حَتَّىٰ hattā

ḥattā is a particle that can be used in multiple ways. Its basic meaning is "until" or "to the point of" or "even" where it indicates an extreme limit.

Before we discuss its use with a verb following it, we will take a short digression to discuss its use with a following noun.

hattā with a following noun حَتَّىٰ أَعَلَىٰ 19.6.1.

Consider the following sentence:

```
أُكَلْتُ ٱلسَّمَكَةَ حَتَّىٰ رَأْسِهَا.
"I ate the fish until its head."
```

"until", here, is used as a preposition. Therefore, وَأُس is in the i-state, as the noun following a preposition. The meaning of the sentence is that the fish was eaten all the way to its head. (Whether the head itself was eaten or not is ambiguous. The sentence itself admits both meanings.)

Consider now a variant of this sentence:

```
أُكَلْتُ ٱلسَّمَكَةَ حَتَّىٰ رَأْسَهَا.
"I ate the fish, even its head."
```

ate". The particle أَكُلَ "even", here, is only a connector between the direct doees in much ثأس "ate". The particle حَتَّىٰ "even", here, is only a connector between the direct doees in much the same way as وَ "and". (أُسْمَكَةُ وَرَأْسُهَا.) "I ate the fish and its head.")

Consider now yet another variant of this sentence:

```
أُكُلْتُ ٱلسَّمَكَةَ. حَتَّىٰ رَأْسُهَا [أُكَلْتُهَا].
"I ate the fish. Even its head [I ate]."
```

Now رَأُس is in the u-state because it is actually the subject of a new sentence, whose information is (an either expressed or implied) وَتَّىٰ "I ate it". وَتَّىٰ, here, serves as an introductory particle to the second subject and does not affect the state of the following noun.

19.6.2. حَتَّىٰ ḥattā with a following verb

Just as حَتَّىٰ is used for different purposes with a following noun, so too is it used with different purposes with a verb following it.

19.6.2.1. حَنَّىٰ with a following a-state muḍāriɛ verb

When خَتَّىٰ is used with an expectation or purpose of a future action of the verb following it, then the verb following it is an a-state muḍāriɛ verb. This is done in the following two scenarios:

1. When وَتَّىٰ is used to indicate an extreme point at which the action of the following verb would occur, or is meant to occur. Here, سَعْتَىٰ may be translated as "to the point of" and the verb following it is translated using "-ing". For example,

```
. قَرَأْتُ ٱلْقُرْآنَ مَتَّىٰ أَخْتِمَهُ.
"I read the Qur'ān to the point of finishing it."
```

َيُغْضَبُ حَتَّىٰ يَهْرَبُوا مِنْهُ. "He becomes angry to the point of their fleeing from him."

غَضبَ حَتَّىٰ لَا يَمْلكَ نَفْسَهُ.

"He became angry to the point of not controlling himself."

It is noteworthy that the use of حَتَّىٰ, here, implies only that the following action is meant to occur, or is at the point of being expected to occur. It doesn't actually state that the action will actually occur, for something may prevent it from occurring in reality.1

Note, also, that لَا is not attached to حَتَّىٰ لَا in أَدُ in كَتَّىٰ لَا أَنْ الْعَالَمُ الْعَلَىٰ

Also, similar to the case of گئ, there is an assumed (but mandatorily unexpressed) رُبُ which is the real cause of the following muḍāriɛ verb being in the a-state. In fact, حَتَّىٰ, here, can be considered synonymous to إِلَىٰ أَنْ "to [the point] that". So the above examples can be considered similar in meaning to:

قَرَأْتُ ٱلْقُرْآنَ إِلَىٰ أَنْ أَخْتَمَهُ.

يَغْضَبُ إِلَىٰ أَنْ يَهْرَبُوا مِنْهُ.

غَضَتَ إِلَىٰ أَلَّا يَمْلِكَ نَفْسَهُ.

2. When حَتَّىٰ is used with the meaning "to such a purpose that". This is a in order that". For example, گئ similar meaning to

اًذْهَبُ إِلَيْهِ حَتَّىٰ يَأْمُرَنِي بِشَيْءٍ. "I go to him to such a purpose that he order me [to do] something."

ُ وَعَظَ ٱلْأَبُ ٱبْنَهُ حَتَّىٰ يَصْلُحَ. "The father admonished his son to such a purpose that he be righteous."

Again, there is an assumed (but mandatorily unexpressed) أَنْ which is the real cause of the following mudarie verb being in the a-state.

Sometimes, the sentence itself may admit both of the above meanings. For example:

. يَأْكُلُ حَتَّىٰ يَشْبَعَ "He eats to the point of being full."

"He eats to the purpose that he be full."

Context would be needed to determine which meaning or whether both meanings are intended.

¹Sadan, Arik, The subjunctive mood in Arabic grammatical thought, 2012, p. 201

19.6.2.2. حَتَّىٰ with no effect on the following verb

If خَتَّىٰ is not used with any expectation or purpose of a future action of the verb following it, then it has no effect on this verb. (It goes without saying that an implicit عَتَّىٰ is not assumed with وَتُنَّىٰ in this case.)

The verb following حَتَّىٰ in this case may even be a past verb. For example:

. أَكُلْتُ ٱلطَّعَامَ حَتَّىٰ شَبِعْتُ. "I ate the food until I became full."

When used with a following muḍāriɛ verb, the verb is put in the u-state and the meaning is that the action of the verb before مَتَّىٰ was done to such an extent that it caused the action of the verb following مَتَّىٰ to definitely occur. The action before مَتَّىٰ must necessarily be a past action, and the action following مَتَّىٰ must necessarily be a present (not a future) action. For example,

أُكَلْتُ ٱلطَّعَامَ حَتَّىٰ أَشْبَعُ. "I ate the food to such an extent that I am (being) full."

غُضِبَ حَتَّىٰ يَهْرَبُونَ مِنْهُ. "He became so angry that they are fleeing from him."

غَضِبَ حَتَّىٰ لَا يَمْلِكُ نَفْسَهُ. "He became so angry that he is not controlling himself."

Compare these examples with the corresponding ones in the previous sub-section that have an a-state muḍāriɛ verb.

lan لَنْ lan 19.7.

ن and أَنْ are combined to form لَنْ lan with the meaning "shall not". لَنْ is used with the a-state mudarie verb to emphatically negate the future.

َلَنْ تَذْهَبَ. "You_{ım} shall not go."

idĥan إِذَنْ 'ighan' إِذَنْ

TODO

ثُمَّ and أَوْ , فَ , and أَوْ , فَ , and

19.9.1. As connectors

If the connectors $\hat{\mathfrak{g}}$, $\hat{\mathfrak{g}}$, and ثُمَّ occur after an a-state muḍāriɛ verb, then a second a-state muḍāriɛ verb (that doesn't have its own أُنْ, etc.) may be either in the a-state or the u-state. For example,

. أَسْمَعَ) أَرْغَبُ أَنْ أَحْضُرَ ٱلْمَجْلِسَ وَأَسْمَعَ) أَرْغَبُ أَنْ أَحْضُرَ ٱلْمَجْلِسَ وَأَسْمَعَ. "I desire that I attend the session and [that] I listen."

or

. أُرْغَبُ أَنْ أَحْضُرَ ٱلْمَجْلِسَ وَأَسْمَعُ) أَرْغَبُ أَنْ أَحْضُرَ ٱلْمَجْلِسَ وَأَسْمَعُ. "I desire that I attend the session and I will listen."

19.9.2. With special meanings

 \hat{g} , $\hat{\dot{e}}$, $\hat{\ddot{e}}$, and $\hat{\ddot{e}}$ also cause the following muḍāriɛ verb to be in the a-state in their own right, not simply as connectors. This is discussed in more detail in chapter TODO.

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Chapter 20.

O-state mudārie verbs

20.1. Introduction

In chapter @ref(u-state-muḍāriɛ-verbs) we mentioned that muḍāriɛ verbs have three states (like nouns). These states are called:

- i. The u-state
- ii. The a-state
- iii. The o-state

We have already studied the u-state of muḍāriɛ verbs in chapter @ref(u-state-muḍāriɛ-verbs). And we will defer the study of a-state of muḍāriɛ verbs to chapter @ref(a-state-muḍāriɛ-verbs). In this chapter we will study the o-state muḍāriɛ verb.

We will also study the *verb of command* which is very similar to the o-state mudāriɛ verb.

20.2. Forming the 0-state muḍāriɛ verb

Here is the u-state muḍāriɛ verb for the singular masculine absentee participant doer "he":

```
يَفْعَلْ
yafɛalu
"he does"
```

Note that, because it is in the u-state, the its final letter ends with a u-mark $\mathring{\circ}$. In order to form the 0-state muḍāriɛ verb, we change the u-mark into a 0-mark $\mathring{\circ}$, thus:

```
يَفْعَلْ
yafɛal
```

This is done for all participants whose doer pronoun is invisible and u-state verb ends with a u-mark \circ .

For participants whose doer pronoun is followed by an extra $_{\circlearrowleft}$ in the u-state verb, this final $_{\circlearrowleft}$ is dropped in order to form the o-state muḍāriɛ verb. So, for example, the u-state muḍāriɛ verb:

```
يَفْعَلَانِ
yafɛalāni
"they<sub>2.m</sub> do"
```

becomes, for the o-state:

يَفْعَلَا yafɛalā

Here is the complete table of the o-state muḍāriɛ verb for all doer participants.

Participant	Muḍāriε verb doer pronoun	u-state muḍāriɛ verb	0-state muḍāriε verb
he	invisible	يَفْعَلُ	يَفْعَلْ
she	invisible	تَفْعَلُ	تَفْعَلْ
you _{1,m}	invisible	تَفْعَلُ	تَفْعَلْ
you _{1,f}	ي	تَفْعَلِينَ	تَفْعَلِي
I	invisible	أَفْعَلُ	تَفْعَلِي أَفْعَلْ يَفْعَلَا
they _{2,m}	I ,	يَفْعَلَان	يَفْعَلَا
they _{2.f}	1	تَفْعَلَانَ	تَفْعَلَا
you ₂	1	تَفْعَلَانَ	تَفْعَلَا
they _{3+,m}	9	يَفْعَلُونَ	يَفْعَلُوا
they _{3+,f}	ΰ	يَفْعَلْنَ	(same) يَفْعَلْنَ
you _{3+,m}	9	تَفْعَلُونَ	تَفْعَلُوا
you _{3+,f}	Ó	تَفْعَلْنَ	(same) تَفْعَلْنَ
we	invisible	نَفْعَلُ	نَفْعَلْ

Take note the following:

- The u-state and o-state verbs are the same for the feminine plural absentee and addressee participants:
 - نَفْعَلْنَ (they_{3+,f})
 نَفْعَلْنَ (you_{3+,f})
- The u-state and o-state verbs for the masculine plural absentee and addressee participants have a final silent alif:
 - لَفْعَلُوا (they_{3+,m})
 يَفْعَلُوا (you_{2+ m})
- When the o-state muḍāriɛ verb ends with a o-mark o, and the next word begins with a connecting hamzah i then the o-mark o is converted to an i mark o. For example:

20.3. With \cup for indirect commands

The particle \bigcup when connected to the front of a muḍāriɛ verb causes it to be in the 0-state and gives it the meaning of an indirect command. In English this can be translated using "should" or "let":

```
لِيَذْهَبِ ٱلرَّجُلُ
"The man should go!"
or
"Let the man go!"
```

("Let" is being used here as a command for the man, not for the addressee of this speech.)

```
لِنَذْهَبْ!
"Let's go!"
```

The indirect command is only rarely used for the addressee participant. Instead, the verb of command is used which we will study in section @ref(verb-of-command) later in this chapter.

The particles $\dot{\omega}$ "so" and $\dot{\omega}$ "and" are frequently used before this $\dot{\omega}$. The $\dot{\omega}$ then loses its i-mark and gets a 0-mark. Examples:

```
فَلْنَأْكُلْ طَعَامَنَا وَلْنَشْرَبْ شَرَابَنَا.
"So let us eat our food and drink our drink!"
```

```
لِتَجْلِسُوا عَلَى ٱلْأَرْضِ.
"You should sit on the ground!"
```

20.4. With لَا for prohibitions

The word \dot{V} when in front of a 0-state muḍāriɛ verb gives the meaning of a prohibition. In English this can be translated using "Don't".

For example,

```
لَا تَكْتُبُوا
"Don't write<sub>3,m</sub>!"
يَا زَيْدُ، لَا تَدْخُلِ ٱلْبَيْتَ!
"Don't<sub>1,m</sub> enter the house!"
```

The particles فُ "so" and و "and" may be used before this لُ Example:

```
فَلَا تَأْكُلْ وَلَا تَشْرَبْ!
"So don't eat<sub>1,m</sub> and don't drink<sub>1,m</sub>!"
```

Such prohibitions are generally for the addressee participant. However, rarely, they may be issued for the absentee participant as well. Example:

```
لَايَمْنَعْ زَيْدًا ٱلدُّخُولَ.
"Let him not prevent Zayd from entering!"
```

By the way, $\check{\nu}$ does not force a verb to be in the u-state o-state. We have already seen in section @ref(u-state-verb-negation-la) that $\check{\nu}$ can be used to negate a u-state muḍāriɛ verb for the present and future tense. Example:

```
لَا يَذْهَبُ ٱلرَّجُلُ
lā yadh habu -rrajulu.
"The man does not go." or,
"The man is not going." or,
"The man will not go."
```

for "did not" لَمْ 20.5.

The particle لَمْ when in front of an muḍāriɛ verb causes it to be in the o-state and gives it the meaning of negating the past tense In English this can be translated using "did not". For example,

```
َلُمْ يَذْهَبِ ٱلرَّجُٰلُ.
"The man did not go."
```

We have already learned in section @ref(negating-past-verbs) that the past verb is negated using the particle Lo. For example:

```
مَا ذَهَبَ ٱلرَّجُلُ.

mā dhahaba -rrajulu.

"The man did not go."

or,

"The man has not gone."
```

Both مَا and مَا are used commonly to negate the past tense. لَمْ has a more emphatic meaning than لَمْ.

Here are some more examples:

for "did not yet" لَمَّا

The word لَمَّا when in front of a o-state muḍāriɛ verb gives the meaning "did not yet". For example,

```
لَمَّا يَذْهَبْ زَيْدٌ.
"Zayd did not go yet."
```

20.7. Other uses of the o-state mudārie verb

The o-state mudārie verb is also used for *consequential actions* and in *conditional statements*. We will deal with these in chapters @ref(the-consequential-action) and @ref(conditional-statements) respectively

20.8. The verb of command

In order to give a direct command to an addressee, Arabic uses the verb of command. The verb of command is very similar to the o-state muḍāriɛ verb. The verb of command is only available for the addressee participant.

20.8.1. Forming the verb of command

Here is the verb of command for the addressee participants:

Participant	Verb of command
you _{1,m} you _{1,f}	ٱفْعَلْ ٱفْعَلِي
you _{1,f}	افعلِي ٱفْعَلَا
you ₂	
you _{3+,m} you _{3+,f}	ٱفْعَلُوا
you _{3+,f}	ٱفْعَلْنَ

In order to form the verb of command, we remove the initial \Box from the addressee participant verb. The verb then begins with an 0-mark so we place a connecting hamzah in front of it.

When the verb of command occurs in the beginning of a sentence, then the vowel mark for the connecting hamzah is selected according to the following criteria:

i. When the middle root letter of the verb of command has an *u*-mark o, then the connecting hamzah gets an *u*-mark too. Examples:

Verb	Verb of command for "he"
َنظَرَ يَنْظُرُ نَظَرًا	"Look!" أُنْظُرْ
قَتَلَ يَقْتُلُ قَتْلًا	"Kill!" أُقْتُلْ
مَكَثَ يَمْكُثُ مُكُوثًا	"Stay!" أُمْكُثْ

ii. Otherwise, when the middle root letter of the verb of command has an *a*-mark \circ or an *i*-mark \circ , then the connecting hamzah gets an *i*-mark \circ . Examples:

Verb	Verb of command for "he"
عَمِلَ يَعْمَلُ عَمَلًا ذَهَبَ يَذْهَبُ ذَهَابًا جَلَسَ يَجْلِسُ جُلُوسًا	"Work!" ٱِعْمَلْ "Go!" ٱِذْهَبُ "Sit!" ٱِجْلِسْ

Here are some examples of using the verb of command:

The verb of command is not used to issue negative commands, like "Don't go!". Instead, the 0-state verb is used with \hat{V} as described in section @ref(la-of-prohibition) above.

20.8.2. The verb of command for roots begin with hamzah

Appendix @ref(hamzarules) details the rules for speeling words that contain hamzah generally. In addition to those rules, the verb of command for roots that begin with hamzah warrant additional discussion.

Consider the following form 1 verbs and their verbs of command for the singular masculine addressee doer "he":

Root	Verb	Verb of command
أمل	"to hope" أَمَلَ يَأْمُلُ أَمَلًا	ٱؤُمُٰلْ
أذن	"to permit" أَذِنَ يَأذَنُ أَذَنًا	ٱت ُذَنْ

Here are examples of these verbs of commands in the middle of a sentence:

```
! يَا أُمِّي ٱلْذَنِي لِي ٱللَّعِبَ!
yā 'ummi -'dhanī li -llaɛib!
"O my mother, permit me to play!"
يَا زَيْدُ ٱؤُمُلِ ٱلْخَيْرَ!
yā zaydu -'muli -lkhayr!
"O Zayd, hope for good!"
```

When these verbs of command occur in the beginning of the sentence, then there would be two hamzahs occuring next to each other which is not permitted. So the second hamzah is pronounced as a long vowel, though it may still be written as a hamzah. Examples:

```
أُوْمُلِ ٱلْخَيْرَ يَا زَيْدُ!

'ūmul

not

× 'u'mul

أِنْذَنِي لِي ٱللَّعِبَ يَا أُمِّي!

'tdhani

not

× 'i'dhani
```

As a further complication, when the verb of command is preceded by § "and" or $\check{\omega}$ "so" then the connecting *hamza* is not written and the hamzah of the first root letter is written seated on an alif. Examples:

```
وَأُمُلُ
wa'mul
"And hope!"
فُأُذَنْ
fa'dhan
"So permit!"
```

20.8.3. Irregular verbs of command

In addition to the rules states above there are four verbs of command (all containing hamzah) that are irregular. We will discuss them below:

20.8.3.1. The verbs أَخَذَ , أَخُلَ , and أَمَرَ , and أَمَرَ

The verbs of command for the following three verbs are irregular:

Root	Verb	Verb of command
 أكل أخذ	"to eat" أَكَلَ يَأْكُلُ أَكْلًا "to take" أَخَذَ يَأْخُذُ أَخْذًا	 کُلْ خُذْ
أمر	"to order" أَمَرَ يَأْمُرُ أَمْرًا	مُرْ

As you can see, the initial hamzah has been completely deleted for the verbs of command. However, of these verbs, the verb of command for أَمَرَ يَأْمُرُ أَمُّرًا وَمُّوا أَمُرًا وَاللَّهُ وَاللَّ

```
وَأُمُرْ wa<sup>,</sup>mur
and
فَأُمُرْ fa<sup>,</sup>mur
```

This retaining of the initial hamzah is not done for the other two verbs. Here are some examples of these verbs of command:

سَأَلَ The verb سَأَلَ

The verb سَأَلَ يَسْأَلُ سُوَّالًا "to question" forms its verb of command both regularly, and irregularly:

i. Regular: ٱسْأَلْ 'is'al ii. Irregular: سَلْ sal

If the verb of command is preceded by ﴿ "and" or فُ "so", then the regular verb of command الْسُأَلُ 'is 'al is often preferred.

Jiter Obliness Sal is often preferred. سَلْ sal is often preferred.

Examples of usage:

Chapter 21.

Additional forms of the verb

21.1. Introduction

So far we have been studying the form 1 verb (فَعَلَ يَفْعَلَ يَفْعَلُ). The form 1 verb is the basic form of the verb. It consists of only the three root letters for the stateless verb.

In this chapter we will learn additional forms of the verb. These forms add extra letters to three root letters. There are about 15 or so additional forms of the verb. But only 10 or so are in common usage.

Learning these additional forms may seem tedious but we advise you to persevere because additional forms of the verb are used very commonly.

The form 1 verb has variability in the middle (\mathfrak{z}) letter, which can have either an a, i, or u mark. It also has variability in the pattern its massdar. The additional forms have almost no variability of this kind. So, in one sense, the additional forms of the verb are easier than the form 1 verb.

21.1.1. Topics to cover

- usage of the masdar of one form for another form
- مناعل with the meaning of تفاعل and nuances in the meaning
- avoid using [Ш] with form 6, unless as masdar. (Actually added it to Usage and Style chapter in appendix but reference it here.)

فَعَّلَ يُفَعِّلُ 1.2. The form 2 verb

The form 2 verb doubles the middle $_{\xi}$ letter. The vowel mark on the middle letter does not vary. Here are some examples of form 2 verbs:

Root	Verb	Meaning
علم	عَلَّمَ يُعَلِّمُ	to teach
قتل	قَتَّلَ يُقَتِّلُ	to massacre
کبر	كَبَّرَ يُكَبِّرُ	to magnify, say ٱلنَّهُ أَكْبَرُ

21.2.1. Meaning patterns

The form 2 verb can denote a strengthening of the meaning. For example,

- "to smash (هـ s.th.)" كُسَرَ "to break (هـ) s.th.)"
- "to massacre (ه s.o.)" قَتَّلَ ;"to kill (ه s.o.)" قَتَّلَ :"

Often it denotes a causative meaning. For example,

- "to be pure" طَهَرَ "to purify (ھ، ھے s.o., s.th.)"
- "to know (ھ s.th.)" عَلِّمَ "to teach (ہ or ہ و or عَلِمَ s.o. s.th.)"

Note that in such cases, if the form 1 verb is intranstive (e.g. طَهُرَ) then it becomes transitive in form 2 (طَهَّرَ). And if it is transitive in form 1 (e.g. عَلِمَ, then it becomes doubly transitive in form 2 (عَلِمَ).

فَاعَلَ يُفَاعِلُ verb فَاعَلَ يُفَاعِلُ 21.3. The form 3 verb

The basic meaning pattern for the form 3 verb is to express or emphasize the relation of the action to someone else.

Sometimes, as an extension of the basic meaning, it expresses vying with someone in the action of the verb. For example:

- ثَتَلُ "to kill (ه s.o.)", نُقْتَلُ "to fight (ه s.o., with s.o., or against s.o.)", i.e., "to vie with another to kill him".
- سَبَقَ "to precede (ه ه. هـ)", i.e., "to vie with another to precede him".

Chapter 22.

The adverb of time and the adverb of place

22.1. Introduction

Consider the sentence:

"Zayd went to the market one day."

The term "one day" here is an *adverb of time*. It describes the verb "went" and tells us the time in which the action of going ocurred.

In this chapter, we will study two kinds of adverbs in Arabic: the *adverb of time* and the *adverb of place*. These two adverbs are treated together because they both describe the space (of time and place, respectedly) in which the action of a verb ocurrs. There are other kinds of adverbs as well, and we will study them in other chapters, if Allāh wills.

The adverb, in Arabic, is a noun that qualifies a verb. It is put in the a-state. Let's express the above sentence in Arabic:

ُ ذُهَبَ زَيْدٌ إِلَى ٱلسُّوقِ يَوْمًا. (1) "Zayd went to the market one day."

The noun يَوْم is functioning as an adverb of time. When used thus, as an adverb, we can translate it idiomatically as "one day" instead of "a day".

22.2. Determining when a noun is an adverb of time or place

The term *adverb* in Arabic grammar technically does not refer to any specific class of nouns. Generally, nouns can be used for different functions, including as adverbs. For example, the noun مَوْمُ doesn't necessarily need to be used as an adverb. It may be used, for example, as the topic of a sentence:

(2) ٱلْيَوْمُ طَوِيلٌ. "The day is long."

Even when it is in the a-state, it is not necessarily an adverb. Here it is as a direct doee:

(3) أَنْتَظِرُ يَوْمًا سَهْلًا. "I wait for an easy day."

The way that we can tell when a noun is an adevrb of time or place is if it satisfies the following conditions:

- 1. The noun is in the a-state.
- The noun is extra, such that the sentence is complete, albeit more vague, without it.
- 3. The noun signifies the time or place in which the verb occurred.

In the sentence أَنْتَظِرُ يَوْمًا سَهْلًا is not signify the time in which the verb أَنْتَظِرُ يَوْمًا سَهْلًا is ocurring. So it is not an adverb of time.

Having said that, there are nouns that are used exclusively or mostly as adverbs, like فَتْلِ "before". So, loosely speaking, such nouns, themselves, may be referred to as adverbs.

22.3. The adverb or time

The adverb of time is more unrestricted than the adverb of place. So we will deal with it first. We have already seen an example of an adverb of time in the sentence:

ُ ذَهَبَ زَيْدٌ إِلَى ٱلسُّوقِ يَوْمًا. (4) "Zayd went to the market one day."

In the above example, the adverb of time يَوْم is singular and indefinite. But an adverb of time can occur in other formations as well. For example:

As a definite common noun:

(5) ذَهُبَ زَيْدٌ إِلَى ٱلسُّوقِ ٱلْيَوْمَ. "Zayd went to the market today." (الْيَوْمِ"the day" is also used to mean "today".)

With a describer:

(6) . قَتَلْتُهُ ٱلسَّنَةَ ٱلْمَاضِيَةَ [Wright, vol. ii, §44, p. 110A] "I killed him last year."

As a proper noun:

(7) صُمْتُ رَمَضَانَ. [Wright, vol. ii, §44, p. 110A] "I fasted (the month of) Ramaḍān."

As an annexe noun to a base noun:

(8) جِئْتُ زَمَنَ ٱلشِّتَاءِ. [Wright, vol. ii, §44, p. 110A] "I came in the winter-time." As an annexe noun to a sentence:

(9) صَحَبْتُ صَدِيقِي يَوْمَ خَرَجْنَا مِنَ ٱلْمَدِينَةِ. "I accompanied my friend the day we left the city."

As a dual or plural:

- (10) تَأَمَّلْ شَهْرَيْنِ فِي ٱخْتِيَارِ ٱلْأُسْتَاذِ. [Wright, vol. ii, §44, p. 109D] "Reflect two months upon the choice of a teacher."
- (11) يَسكَنَ فِي بَعْضِ ٱلْقُرَىٰ أَيَّامًا. (11) [Wright, vol. ii, §44, p. 109D] "He stayed in one of the villages (a few) days."

The adverb before its verb in sentence word order¹:

(12) سورة المائدة] ٱلْيَوْمَ أَكْمَلْتُ لَكُمْ دِينَكُمْ (12) "This day I have perfected for you your religion"

22.4. The adverb of place

The adverb of place is more restricted than the adverb of time. Only some nouns are suitable to function as adverbs of place. Such nouns fall under some categories that we will discuss in the next few subsections:

22.4.1. Vague and unbounded nouns

Generally, only vague and unbounded nouns are permitted to be used as adverbs of place. A noun that denotes a specific place are not permitted. So, for example, we can't use the noun بَيْتُ as an adverb of place to say بَيْتُ .

Instead we'll have to use the preposition فِي and say جَلُسْتُ فِي بَيْتٍ.

Directional nouns are considered vague enough to be used as adverbs of place. Such nouns include:

- "in front (of)" قُدَّام ,أَمَام
- "behind" وَرَاء ,خَلْفَ •
- "above" فَوْق
- "beneath" دُون ,"lower" أَسْفَل "tower" تَحْت
- "right" يَمِين •
- "left" يَسَار ,شِمَال •

Permitted also are general spatial nouns like:

- وَسُط "in the middle (of)"
- around" حَوْل
- لَدَىٰ ,لَدُنْ ,عِنْد "at, with, by"

^{2/245} النحو الوافي¹

• with" مَع • بَيْن "between"

Some of the nouns above we have introduced previously in section (ref) as pseudo-prepositions. But they are actually nouns, that when used as adverbs give meanings similar to prepositions.

Here is an example of the use of these nouns as adverbs of place:

[Wright, vol. ii., §44, p. 111B] نَظَرَ يَمِينًا وَيَسَارًا (وَشَمَالًا) "He looked right and left."

Most of these nouns can be, and often are, annexe nouns. When they are annexed to a definite noun then they too will be definite. But this in no way restricts their vagueness and thus ability to be used as adverbs of place.² For example.

[7208: صحيح البخاري] بَايَعْنَا النَّبِيَّ صلى الله عليه وسلم تَحْتَ الشَّجَرَةِ (14) "We gave the oath of allegiance to the Prophet under the tree"

There are some nouns whose meaning is associated with the word "side":

مِنْ or إِلَىٰ ,فِي With these nouns, it is more common to use prepositions like مِنْ before them. For example,

- [Wright, vol. ii., §44, p. 112A] نِمْتُ فِي خَارِجِ ٱلدَّارِ "I slept outside the house."
- زَيْدٌ فِي جَانِبِ عَمْرٍو. (16) [1/489 شرح الرضي على الكافية] زَيْدٌ إِلَىٰ جَانِبِ عَمْرٍو. "Zavd is beside Eamr"
- (17) شرح الرضي على الكافية] زَيْدٌ مِنْ خَارِجِ ٱلدَّارِ. (17) "Zayd is outside the house."

But they may be used, less commonly, as adverbs of place as well. For example,

- (18) مسند أحمد] أَتَشُوَّفُ دَاخِلًا وَخَارِجًا "I (was) looking inside and outside."
- (19) مسند أحمد] فَهُوَ مُتَّكِئٌ عَلَيْهَا دَاخِلَ الْمَسْجِدِ "And he (was) relying on [our arms] inside the mosque"

^{1/488} شرح الرضى على الكافية²

Some place nouns are vague in that they mean "place", like مَوْضِع, مَكَان, and مَقْض, These nouns are permitted to be used as adverbs of place when indefinite. For example:

(20) سنن ابن ماجه] فَتُصَلِّيَ فِي بَيْتِي مَكَانًا (20) "that you may pray in my house (at) a place"

When definite then they may only be used as nouns of place when construed with a verb conveying the idea of stopping or remaining. For example,

- (21) جَلَسْتُ مَكَانَ زَيْدٍ [Wright, vol. ii, §44, p. 111D] "I sat down in Zayd's place."
- (22) سنن أبي داود] امْكُثْ مَكَانَكَ (22) "Stay (at) your place."

The noun مَكَان is also used in an annexation to mean "in place of". With this meaning, it may be used as an adverb of place unrestrictedly. For example,

(23) النحو الوافي] خُذْ هَـٰذَا مَكَانَ ذَـٰلِكَ (23) "Take this in place of that."

So too may the noun بَدَل "replacement" be used in this way.

(24) النحو الوافي] خُذْ هَـٰذَا بَدَلَ ذَ ٰلِكَ (24) "Take this in replacement of that."

َذَخَلَ Excluded from this restriction of vagueness are nouns used with the verbs ذَخَلَ "to enter", سَكَنْ "to dwell", and نَزَل "to alight". So we can say نَزَل "I entered the house," "I dwelled (in) the house," and "النَّبُ "I dwelled (in) the house," and "النَّبُ "I alighted (in) the country." The a-state nouns with these verbs may be considered either direct doees or adverbs of place. Excluded also, is the country name الشَّأُم "Syria" with the verb ذَهَبُ ٱلشَّأُم for "I went (to) Syria."

22.4.2. Units of distance and space

Units of distance and space are permitted to be used as adverbs of place. For example:

- (25) سَارُوا مِيلًا "They travelled a mile."
- (26) مَشَيْتُ فَرْسَخَيْنِ [Wright, vol. ii, §44, p. 111B] "I walked two parasangs." (A فَرْسَخْ is a unit of distance approximately equal to three miles.)
- (27) جَرَىٰ غَلْوَةً [Wright, vol. ii, §44, p. 111B] "He ran the distance of a bowshot."

^{2/253} النحو الوافي 3

22.4.3. Nouns of place

In section (ref) we studied the *noun of place*, which is formed on the pattern مَفْعِل or . The noun of place is permitted to be used as an adverb of place, but only when construed with the verb from which it is derived. For example,

- (29) مسند أحمد ط الرسالة] رَأَى النَّبِيَّ صَلَّى اللهُ عَلَيْهِ وَسَلَّمَ ذَهَبَ مَذْهَبًا مُوَاجِهًا لِلْقِبْلَةِ "He saw the Prophet ﷺ going a path facing towards the qiblah."

Also included in this category are the vague place nouns (like مَوْضِع, and مَوْضِع, annexed to the verb's maṣdar. They may occur as adverbs of place instead of the verb's actual noun of place. For example,

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(30) شرح الرضي على الكافية] قاتلت موضع القتال (30)
"I fought (in) the place of fighting."
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22.5. The deputy adverb of time and place

The adverb of time or place may be substituted by another noun. This other noun then becomes the adverb in the a-state as the deputy of the original adverb. The meaning of the original (substituted) adverb is then implied. The substitute may be from the following categories:

22.5.1. A qualifier

When an adverb of time or place is qualified by another noun, then the adverb may be dropped and the qualifier may take its place.⁴

Such qualifiers include:

- · A describer:
 - معاني النحو] جلست شرقي الدار (31) "I sat east of the house." (جلست مَكَانًا شرقي الدار for)
 - (32) جَلَسْتُ عِنْدَهُ طَوِيلًا مِنَ ٱلدَّهْرِ [Wright, 2/110B] "I sat with him (for) a long (time)." (for (زَمَنًا طَوِيلًا
- · A number:

^{2/191} معانى النحو⁴

- (33) سَارُوا أَرْبَعَةَ أَمْيَالِ [Wright, 2/111B]
 "They travelled four miles."
 (Technically the number أَرْبَعَهُ is the adverb in the a-state.)
- · A fraction or a whole:
 - (34) سورة المؤمنون] لَبِثْنَا يَوْمًا أَوْ بَعْضَ يَوْمِ "We remained a day or part of a day"
- · A pointing noun:
 - (35) معاني النحو] جئت هذا الوقت (2/191] "I came (at) this time."
 - (36) معاني النحو] خرج محمد هذه الساعة (36) "Muhammad left (at) this hour."
 - (37) معاني النحو] سرت هذه المسافة (37) "I travelled this distance."

22.5.2. A mașdar

A mașdar may substitute an adverb of time or place if:

- the meaning "at the time of" or "the amount of time of" is implied for adverb of time;
- and the meaning "at the place of" "the amount of space of" is implied for the adverb of place.

Examples:

- (38) جَاءَ طُلُوعَ ٱلشَّمْسِ [Wright 2/110C] "He came (at the time of) the rising of the sun." (for جَاءَ وَقْتَ طُلُوعِ ٱلشَّمْسِ)
- (39) معاني النحو] جِئْتُ صَلَاةَ ٱلْعَصْرِ (39) "I came (at the time of) the ɛaṣr prayer." (جِئُتُ وَقْتَ صَلَاةِ ٱلْعَصْرِ (for)
- (40) معاني النحو] ٱلْتَظَرَّتُهُ حَلْبَ نَاقَةٍ (40) "I waited for him (the amount of time of) the milking of a she-camel." (for ٱلْتَظَرِّتُهُ مَقْدَارَ حَلْب نَاقَةٍ
- (41) شرح ابن عقيل على ألفية ابن مالك] جَلَسْتُ قُرْبَ زَيْدٍ [41) "I sat near Zayd." (literally: "I sat (at the place of) the nearness of Zayd.")

This substitution by a maşdar is more common for the adverb of time than for the adverb of place.⁵

 $^{^{5}}$ شرح ابن عقبل على ألفية ابن مالك 2/200

22.6. Using prepositions instead of adverbs of time and place

Often we can replace a noun used as an adverb of time or place by a preposition followed by the same noun. This preposition is usually فِي. For example, instead of saying: خَرَجْتُ يَوْمًا مَاطِرًا ''I left (on) a rainy day," we can say:

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(42) خَرَجْتُ فِي يَوْمٍ مَاطِرٍ
"I left (on) a rainy day."
(literally "in a rainy day".)
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The noun عَوْمِ is technically no longer an adverb since it is not in the a-state. The preposition فِي signifies that the verb occurs in the time or place denoted by the adverb. So, in the example above, my act of leaving ocurred in a time which is denoted by "a rainy day". In cases like the example above, the choice of whether to use an adverb or preposition is a matter of style, and is up to the speaker.

Note, however, that this substitution with فِي is not always literally correct. For example, we can't say \times فوق الشجرة for "The bird flew above the tree." Instead we have to say طار الطائر فوق الشجرة. Nevertheless, the idea of فِي is still correct in that the bird flew in the space which is above the tree.

And sometimes, if we substitute a noun used as an adverb with فِي followed by the noun, then the sentence may be grammatically correct, but with a different meaning from the original. Consider the following examples:

- (43) معاني النحو] فَعَلْتُ هَـٰذَا سَبْعَةَ أَيَّامٍ (43) "I did this (for) seven days."
- (44) معاني النحو] فَعَلْتُ هَـٰذَا فِي سَبْعَةِ أَيَّامٍ (44) "I did this (in) seven days."

Example (43) indicates that I did an action repeatedly during seven days. Whereas example (44) indicates that I did the action once, and it took seven days to complete the action.

Similarly, consider these two examples:

- (45) معاني النحو] أَدْرُسُ ٱللَّيْلَ وَٱلنَّهَارَ (45) "I study night and day."
- (46) معاني النحو] أَدْرُسُ فِي ٱللَّيْلِ وَٱلنَّهَارِ (46) "I study in the night and day."

Example (45) is about the amount of time that I study. This is the answer to "How much do you study?" Whereas example (46) is about the period of time during which I study. This is the answer to "When do you study?"

^{2/179} معانى النحو⁶

فِي 22.6.1. Using other prepositions besides

While فِي is the most general preposition for substituting an adverb, other prepositions are also used. This often depends on the adverb itself. For example, instead of saying أَخْرُجُ غَدًا for "I will leave tomorrow," we can say:

أُخْرُجُ بِالْغَدِ (47) "I will leave tomorrow"

And instead of saying نَظَرَ يَمِينًا وَشِمَالًا for "He looked right and left," we can say:

َ نَظَرَ عَنِ ٱلْيَمِينِ وَعَنِ ٱلشِّمَالِ "He looked right and left."

One common preposition used before a class of adverbs is مِنْ. We will discuss it separately in the next section below.

before some adverbs من 22.7.

There are some nouns that are used as adverbs, but are also used with the preposition مِنْ to give the same adverbial meaning. Some of these nouns are مَنْ "by, with", بَعْد "after", عَنْد "above" تَحْت "under",7 etc.

Often times, مِنْ signifies its literal meaning "from", as usual. For example:

(49) النحو الوافي] مَكَثْتُ عِنْدَكَ سَاعَةً ثُمَّ خَرَجُتُ مِنْ عِنْدِكَ إِلَىٰ بَيْتِي (49) "I stayed at your [place] an hour, then I left *from* your place to my house."

Other times, the significance of this مِنْ is less obvious. Consider the following examples:

- (50) قَرَأْتُ ٱلْقُرآنَ بَعْدَ صَلَاةَ ٱلْعَصْرِ "I read the Qur³ān after the ɛaṣr prayer."
- (51) قَرَأْتُ ٱلْقُرآنَ مِنْ بَعْدِ صَلَاةٍ ٱلْعَصْرِ "I read the Qur'ān (during a time which starts) from after the ɛaṣr prayer."

Example (51) specifies the *beginning of the time period* that is indicated by the adverb. Technically, this is not necessarily when the action of the verb began. But this usage of مِنْ could be used to signify that the action started very close to the beginning of the time period. That is, it could indicate that I started to read the Qur'ān right after the ɛaṣr prayer.⁸

Often, when the meaning of مِنْ is subtle, it is not translated as "from". For example:

^{2/193} معانى النحو⁷

من الفرق بين بعد ومن بعد في اللفظ القرآني لعلى هاني 2/193–2/193 معاني النحو⁸

- [22:5] سورة الحج] لِكَيْلَا يَعْلَمَ مِنْ بَعْدِ عِلْم شَيْـًا (52) "so that he knows, after [once having] knowledge, nothing"
- [16:70 سورة النحل] لِكَيْ لَا يَعْلَمَ بَعْدَ عِلْم شَيًّا (53) "so that he will not know, after [having had] knowledge, a thing"

Sometimes it may be left untranslated.

and its sisters قَبْل .22.8

There are a class of nouns, which are usually adverbs of time and place, that are sometimes flexible, and sometimes rigid. These nouns are:

- "before" قَتْل •
- "after" بَعْد
- 'beneath'',
- "lower" أَسْفَل •
- "above" فَوْق
- "under" تَحْت
- "in front" قُدَّام ,أُمَام •
- 'وَرَاء , خَلْف "behind"
 أوراء , غلْ
 أوراء , "on top"
- "first" أُوَّل •

Also usually included with these are9

- "right" يَمِين "left" شِمَال
- ''last" آخر

and its sisters. قثل Collectively, we will call them

We have already seen some of these being used used as adverbs of time or place. The cases for determining when they are flexible and when rigid are as follows:

a. When used as annexe nouns with a mentioned base noun: When used as annexe nouns then قُبْل and its sisters are flexible. For example,

As we've previously discussed, instead of using these nouns as adverbs, it is common to also precede them with a preposition, like مِنْ. For example:

قَامَ ٱلْأَمِيرُ مِنْ أَمَامِ ٱلْجَيْشِ (55) "The commander stood in front of the army"

⁹See النحو الوافي 3/142, footnote 1 for references to the difference of opinion regarding them

In this case, whether قُبُل or one of its sisters is an adverb in the a-state, or following a preposition in the i-state, then it is flexible. This is indicated in the examples above by the fat hah on its ending when in the a-state, and the kasrah when in the i-state.

- b. When used as annexe nouns but the base noun is not mentioned: Rarely, for stylistic reasons, the base noun in sentences like the example above is dropped. But the presence of the base noun is intended by the speaker. In such cases, the annexe noun will be flexible and without tanwin. For example:
 - قَامَ ٱلْأَميرُ أَمَامَ a. وَامَ ٱلْأَميرُ
 - b. قَامَ ٱلْأَمِيرُ مِنْ أَمَامِ "The commander stood in front [of the army]"
- c. More commonly, the base noun is deleted, both in expression and in intention, but the adverb is still understood to be bounded implicitly. In this case, قَبْل and its sisters will be rigid. Their ending will have a dammah regardless of whether they are in the a-state (as an adverb) or in the i-state (following مِنْ). For example:
 - قَدِمَ ٱلْجَيْشُ وَقَامَ ٱلْأَمِيرُ أَمَامُ a. فَعَرِمَ ٱلْجَيْشُ وَقَامَ ٱلْأَمِيرُ أَمَامُ
 - b. وَقَامَ ٱلْأَمِيرُ مِنْ أَمَامُ "The army arrived, and the commander stood in front (of the army)"

This usage is quite common. Much more so than case b. where the base noun is dropped only stylistically.

- d. Lastly, قَبْل and its sisters may occur as indefinite nouns without an implicit or explicit base noun. They then have an absolute and unbounded meaning. In this case, they are flexible. For example,
 - قَامَ ٱلْأَمِيرُ أَمَامًا .a (58)
 - b. قَامَ ٱلْأَمِيرُ مِنْ أَمَامٍ "The commander stood in front"

In the example above, we can see that أُمَّام is a flexible noun due to its tanwīn.

The difference in meaning between some of these cases is quite subtle. In practice, cases a. and c. are more common. And case b. is rare.

Here are some more examples:

مصنف ابن] يُخْرِجُ غِلْمَانَهُ إِلَى الْحَجِّ فَلَا يُحْرِمُونَ مِنْ ذِي الْحُلَيْفَةِ، يُحْرِمُونَ مِنْ أَمَامِ ذَلِكَ (59) [14178] إِلَى شيبة - ت الحوت

"He would take his (slave) boys out for the Ḥajj. But they would not enter iḥrām from Dhu l-#ḥulayfah; they would enter iḥrām from before that [location]."

The words أَسْفَل also have some rules that are specific to them and we will treat them separately in section (ref).

22.9. The use of an adverb without an obvious verb

The adverb of time and place is associated with the verb in a sentence. It indicates the time or place in which the action of the verb occurs. However, there are some sentences with adverbs that do not have an obvious verb

Sometimes, this is in partial sentences, like in the response to the question "When did you arrive?" one may answer:

(60) النحو الوافي] يَومَ ٱلْجُمُّعَةِ "The day of Friday." مُوْم is used as an adverb and the verb "I arrived" is implied.

Othertimes, it may be a complete sentence. For example:

- (61) النحو الوافي] ٱلْأَرْهَارُ أَمَامَنَا (17) "The flowers (are) in front of us."
- (62) مَاءٌ بَارِدٌ عِنْدَ يَوْمٍ حَارٍّ نِعْمَةٌ "Some cold water (being) on a hot day, is a blessing."

In such sentences, the missing verb is "is" or its verbal noun "being". This verb is unexpressed in Arabic.

22.10. Multiple adverbs of place with a single verb

22.10.1. Multiple adverbs with conjunctions

It is possible for multiple adverbs to be used with a single verb. This is regularly done with using particles like $\hat{\varrho}$ and $\hat{\omega}$. For example:

- (63) ٱلْتَمَسْتُهُ لَيْلًا وَنَهَارًا "I searched for it night and day"
- (الرضي 2/202 (referencing معاني النحو] لَقِيتُهُ صَبَاحًا فَمَسَاءً (64) "I met him evening after morning." (i.e., every morning and evening.)

لَقِيتُهُ يَوْمًا فَيَوْمًا (65) "I met him day after day."

22.10.2. Multiple adverbs without conjunctions

if particles like و and ف are not used then multiple adverbs may be used for one verb in one of the following cases¹⁰:

- a. When one is an adverb of time and the other an adverb of place. For example:
 - ٱجْلِسْ عِنْدِي سَاعَةً (66) "Sit with me an hour." (عنْد is an adverb of place and سَاعَة is a adverb
- b. When both are adverbs of the same kind:
 - i. When the second adverb is a replacement for the first. For example:
 - ِ (2/255 النحو الوافي] أُقَابِلُكَ يَومَ ٱلْجُمُعَةِ ظُهْرًا (67) "I will meet you Friday afternoon." (and specifies when on Friday.) يُوْم is a replacement for ظُهْر
 - ii. When the adverb is a comparative noun (see chapter (ref)). For example:
 - [2/256] النحو الوافي] ٱلْمَريضُ ٱلْيَوْمَ أَحْسَنُ مِنْهُ أَمْسِ (68) "The patient today is better than he (was) yesterday."

22.10.3. Compound adverbs

Instead of using particles like of and obetween adverbs, compound adverbs may be formed. There are two ways to form a compound adverb:¹¹

- a. Both adverbs end with a fat hah without tanwin. For example,
 - لَقِيتُهُ يَوْمَ يَوْمَ (69) "I met him day after day."
- b. The adverbs form an annexation. For example,
 - [2/271 النحو الوافي] تَزُورُنَا صَبَاحَ مَسَاءٍ (70) "You visit us morning and night."

Both options can be used more or less interchangeably. Unless there is a compound adverb with a set meaning. For example:

^{2/255} النحو الوافي¹⁰

^{2/202-204} معاني النحو ,2/271 النحو الوافي 11

(71) دَرَجَةُ حَرَارَةِ ٱلْجَوِّ بَيْنَ بَيْنَ "The degree of the temperature of the air is intermediate."

22.11. Some commonly used adverbs of time and place

هُنَاكَ and هُنَا .22.11.1

أَسْفَل .22.11.2

is actually a comparative noun, meaning "lower". And even when it is used as an adverb of place, it is with this comparative meaning. 12

Most of the directional nouns, like فَوْق ,وَرَاء ,خَلْفَ ,أَمَام and تَحْت are used as annexe nouns. For example, فَوْقَ ٱلْأَرْض means "above the Earth."

we have learned that comparative nouns are used with the the preposition مِنْ to express their "-er" meaning. For example تُكْبَرُ مِنْ ٱلْبَيْتِ "bigger than the house." They may also be used as annexe nouns to express their "-est" meaning. For example, أَكْبَرُ أَلْبُيُّوتِ ,أَكْبُرُ بَيْتِ "biggest house."

too may be used in both these formations. We will discuss them below:

مِنْ used before أَسْفَل

Usually مِنْ is used with أَسْفَل to express the adverb of place "lower (than)" Here are some examples of أَسْفَل as an adverb of place:

- (72) سورة الأنفال] ¹³ وَٱلرَّكْبُ أَسْفَلَ مِنْكُمْ (72) "and the caravan was lower [in position] than you"
- (73) كتاب سيبويه] زَيْدٌ أَسْفَلَ مِنْكَ (73) "Zayd is lower than you."
- (74) عَنَى وَضَعَ رَاحَتَيْهِ عَلَى رُكْبَتَيْهِ وَجَعَلَ أَصَابِعَهُ أَسْفَلَ مِنْ ذَلِكَ (74) "He put his palms on his knees and put his fingers lower than that."
- نَهَى رَسُولُ اللَّهِ صَلَّى اللَّهُ عَلَيْهِ وَسَلَّمَ أَنْ يَقُومَ الْإِمَامُ فَوْقَ شَيْءٍ وَالنَّاسُ خَلْفَهُ يَعْنِي أَسْفَلَ (75) مَنْهُ المصابيح] مِنْهُ

"The Messenger of Allāh forbade that the imām should stand on anything when the people are behind him, meaning lower than him."

[https://tafsir.app/albahr-almuheet/8/42]وقَرَأ زَيْدُ بْنُ عَلِيٍّ: أَسْفَلُ 13

 $^{^{12}}$ شرح قواعد الإعراب لشيخ زاده 12

Note, in the examples above, that أَسْفَل does not have tanwīn. This is because it is a semi-flexible noun.

Now, in the case of قُبْل and its sisters we saw that their rigidity and flexibility is determined by whether or not they are annexe nouns and if they have base nouns in an annexation.

But مِنْ as an adverb of place, is not an annexe noun. So its rigidity and flexibility is determined by whether or not it is compared to a noun (with رُمِنْ):

If the adverb of place مِنْ is followed by مِنْ and a compared noun, then it is flexible. By the way, there may be another مِنْ before أَسْفَل as well, as we learned in section (ref). Here is an example,

(76) سورة الأحزاب] إِذْ جَاءُوكُمْ مِنْ فَوْقِكُمْ وَمِنْ أَسْفَلَ مِنْكُمْ (76) [Remember] when they came at you from above you and from below you"

And if the adverb of place مِنْ is not followed by مَنْ and a compared noun, but the adverb is still understood to be bounded implicitly, then it will be rigid ending with a dammah. For example:

- (77) صحيح البخاري] وَقَالَ بِأَصَابِعِهِ وَرَفَعَهَا إِلَى فَوْقُ وَطَأُطاً إِلَى أَسْفَلُ (77) "and he gestured with his fingers and raised them up upward and lowered [them] downward."
- (78) فقه اللغة للثعالبي] والطَّفْرُ وَثْبٌ مِنْ أَسْفَلُ الى فَوْقُ (78) "and aṭṭafr is a leap from down to up."

as an annexe noun أَسْفَل

Most of the time, we will want to say that something is *below* or *lower than* another thing. In this case, we will use أَسْفَل مِنْ ās we have described above.

However, sometimes, we may want to say that something is at the *lowest* place. In this case, we can use أَسْفَل as an annexe noun to be an adverb of place. ¹⁴

For example,

(79) النحو الوافي] نَعْلُكَ أَسْفَلُ رِجْلِكَ "Your sandal is (at) the lowest [part] of your foot." (Note the partitive meaning of أَسْفَل annexed to a singular base noun.)

سورة التين] ثُمَّ رَدْدْناهُ أَسْفَلَ سافِلِينَ 4See https://tafsir.app/ibn-aashoor/95/5 for one interpretation of طَوْف 95:5] as a

أَسْفَل 22.11.2.3. Non-adverbial use of

By the way, أَسْفَل need not always be an adverb of place. It may be used like other common nouns. In the following example, it is the doer of a verb and also an annexe noun.

(80) سنن أبي داود] لَمْ تَبْتَلَّ أَسْفَلُ نِعَالِهِمْ (80) "The lower [part] of their sandals did not get wet."

أُوَّل .22.11.3

is used as an adverb of time, meaning "first" أُوَّل

.أُوَّل applies also to the noun أَسْفَل applies also to the noun

:أَسْفَل However there is some difference from

- a. The meaning of "first" is inherently superlative. In English we dont say that something is *more first than* another thing. We can try to capture this meaning by translating it as "prior to".
- b. أُقُول, despite being on the pattern أُفْعَل , is irregular in that it can take tanwīn when used in an absolute and unbounded sense.

مِنْ used before أَوَّل

is a semi-flexible noun when used with أُوَّل:

- (81) صحيح البخاري] لاَ تَسْأَلُهُ عَنْ شَيْءٍ أَوَّلَ مِنْ حَدِيثِ الشَّفَاعَةِ (81) "Don't ask him about anything prior to the ḥadīth of intercession"
- (82) محيح البخاري] لاَ تَبْتَرِنَانِ بِشَيْءٍ أَوَّلَ مِنَ الْبَيْثِ، تَطُوفَانِ بِهِ "They_{2f} would not begin with anything prior to the House, performing the tawāf around it."

When مِنْ is not used but أُوَّل is implicitly bounded then it is rigid with a dammah on its ending:

- (83) صحيح البخاري] أَيُّ الْقُرْآنِ أُنْزِلَ أَوَّلُ (83) "Which [part] of the Qur³ān was revealed first (of all the sūrahs)?"
- (84) أَيُّ مَسْجِدٍ وُضِعَ أَوَّلُ "753: سنن ابن ماجه] "Which mosque was established first (of all the mosques)?"

When الَّوَّل, is used in an absolute and unbounded sense, then it takes tanwīn despite being on the pattern أَفْعَل:

(85) سنن النسائي] يَبْتَدِرُونَهَا أَيُّهُمْ يَكْتُبُهَا أَوَّلًا (85) "They (were) rushing (to see) which of them would write it first"

- (86) مسند أحمد ط الرسالة] وَأَمَّا الدَّارُ الَّتِي دَخَلْتَ أَوَّلًا فَدَارُ عَامَّةِ الْمُؤْمِنِينَ (86) "And as for the house that you entered first, it was for the common people of the Muslims."
- (87) مشكاة المصابيح] أَيُّهُمَا جَاءَ أُوَّلًا عَمِلَ عَمَلُهُ (87) "Which of them came first [that] did his deed?"

22.11.3.2. أُوَّل as an annexe noun

Like أَسْفَل, when أَوَّل can be used as an annexe noun as well, even when it is an adverb of time. For example

(88) صحيح مسلم] كَانَ يَنَامُ أَوَّلَ اللَّيْلِ (739) "He used to sleep the first [part] of the night"

The usage of اُوَّل as an annexe noun when it is an adverb of time is probably not as uncommon as it is for أَسْفَل.

أُوَّل 22.11.3.3. Non-adverbial use of

Just like أُوَّل, أَسْفَل need not be used adverbially. Here it is as the comment of a sentence and an annexe noun:

(89) سورة الأنعام] وَأَنَا أَوَّلُ ٱلْمُسْلِمِينَ (89) "and I am the first [among you] of the Muslims."

Even when used non-adverbially, $\|\tilde{\theta}\|_{L^2(\mathbb{R}^n)}$ may take tanwin. For example, here it is the topic of $\|\tilde{\theta}\|_{L^2(\mathbb{R}^n)}$ in the a-state:

(90) جامع الترمذي] إِنَّ لِلصَّلَاةِ أُوَّلًا وَآخِرًا: (90) "Indeed the prayer has a first [time] and a last [time].

نَعْد .22.11.4

- · used for time and place
- · meaning "yet"

ذَات .22.11.5

Motik in Progress

Chapter 23.

The absolute doee

23.1. Introduction

The absolute doee is, fundamentally, the verb taking it's own masdar as a doee in the a-state. For example,

```
(91) ضَرَبَ زَيْدٌ عَمْرًا ضَرْبًا
"Zayd beat Eamr a beating"
```

In the above example فَرْبًا is the maşdar of the verb فَرَبَ and is governed by it in the a-state as its absolute doee.

This sort of sentence is unfamiliar in English, as evinced by its awkward translation, "Zayd beat Eamr a beating." Nevertheless, we can find some parallels so you can get a feel for it:

- (92) 1. "He died an honorable death."
 - 2. "He slept the sleep of the just."
 - 3. "He lived two lives."

The absolute doee is somewhat different from the direct doee in that the direct doee only occurs for transitive verbs. Whereas, the absolute doee can occur for any verb, whether transitive or intransitive Also, the absolute doee is effectively an adverb because it qualifies the meaning of the verb as we will learn in this chapter, if Allāh wills.

The absolute doee is used for the following purposes:

- 1. To reinforce or emphasize the meaning of the governing verb.
- 2. To qualify the meaning of the governing verb.
- To act as a deputy for the governing verb, substituting it and fulfilling it's role.

23.2. The reinforcing absolute doee

Reinforcing and emphasizing the meaning of the governing verb is the basic function of the absolute doee. Consider again our earlier example:

```
(93) ضَرَبَ زَيْدٌ عَمْرًا ضَرْبًا
"Zayd beat Eamr a beating"
```

The absolute doee فَرْبًا signifies that beating actually ocurred, as if to counter any possible suspicion that it didn't. If the usage of the governing verb can support both a literal and a metaphorical meaning, then the absolute doee can also signify that the meaning of the verb is literal, and not metaphorical.¹

For greater emphasis, the masdar may be repeated.² For example,

Also for greater emphasis, the masdar may be annexed to a pronoun referring to the doer of the verb. For example,

```
(94) ضَلَّ صَلَالَهُ [Wright, 2/55B]
"He erred (with) his error."
(i.e. "He was profoundly in error.")
```

The reinforcing absolute doee, when used purely for emphasis and not also for other purposes, cannot be dualized or pluralized. So we cannot say \times وَعُدِدًا ("I promised you promises"). Though, this sentence is correct for the other purposes of the absolute doee, which we will learn in subsequent sections, if Allāh wills.

23.3. The qualifying absolute doee

With regard to the meaning of the governing verb, the qualifying absolute doee indicates either what kind was intended, or its quantity, or both.

The qualifying absolute doee that indicates what kind of meaning was intended is frequently used with a describer or in an annexation. For example,

```
(95) ضَرْبًا شَدِيدًا [Wright, 2/54A]
"I beat him (with) a severe beating."
```

```
(96) ضَرَبَهُ ضَرْبَ ٱلظَّالِمِ [Wright, 2/54B]
"He beat him (with) the beating of an oppressor."
```

The quantity of the action the verb frequenty uses the *one-time noun* and it may be dualized or pluralized. For example,

¹See وكلم الله موسى 2/194–195. But see also https://tafsir.app/ibn-alqayyim/4/164 for وكلم الله موسى ومكروا مكرًا ومكرنا مكرًا 2 and https://tafsir.app/ibn-uthaymeen/27/50 for تكليما

²Wright, 2/55B

^{2/211} النحو الوافي 3

(97) ضَرَبُتُهُ ضَرَبُتُهُ وَضَرَبَنِي ضَرْبَتَيْنِ أَوْ ضَرَبَاتٍ [Wright, 2/53D] "I beat him one blow and he beat me two blows or (three or more) blows."

Some maṣdars themselves end with a \ddot{a} , like \ddot{y} , so they are readily dualized or pluralized⁴ (to the sound $\bar{a}t$ plural) without resorting to the one-time noun. For example,

تَلَا ٱلْقَارِئُ تِلَاوَاتٍ (98) "The reader recited recitations."

But in reality, when a maṣdar is dualized or pluralized in this manner, it seems to leave its maṣdar meaning, which is purely a verbal meaning, and begins to denote a concrete or abstract noun. So تِلَاوَات will denote, not so much the actions of reciting but kinds of recitations.

The same goes for maṣdars that don't end with a ö but for whom a broken plural has been recorded from Classical Arabic, like عُلُوم, which is the plural of عِلْم which is the plural of وُعُود which is the plural of وُعُود which is the plural of وُعُود promise".

So we can say:

وَعَدْتُكَ وُعُودًا (99) "I promised you promises."

here refers to different kinds or occasions of promises, rather than the purely verbal actions of promising. 6

Plurals have not been recorded for all maṣdars. For example, ضَرْب does not have a recorded plural for its maṣdar meaning of "beating".

So can we pluralize it if we wish to say "I beat him (many) kinds of beatings"? Some authorities allow us to form a new broken plural if there is a need.⁷ So according to them we should be able to coin a new plural فُصْرُوب "beatings" and say,

(100) ضَرَبْتُهُ ضُرُوبًا "I beat him (many kinds of) beatings"

Other authorities are more conservative and would only allow using broken plurals for existing meanings of words if one has been recorded for them. Following this opinion, we might then say:

ضَرَبْتُهُ أَنْوَاعًا مِنَ ٱلضَّرْبِ (101) "I beat him (many) kinds of beatings"

⁸¹⁷ الكليات لأبي البقاء الكفوي⁴

¹³⁷ دراسات في النحو لصلاح الدين الزعبلاوي⁵

وتظنون بالله الظنونا for وتظنون بالله الظنونا o'See also https://tafsir.app/ibn-aashoor/33/10

¹³⁹ دراسات في النحو لصلاح الدين الزعبلاوي⁷

but for its other meaning "example" فَرْب but for its other meaning "example"

In any case, any masdar may at least be dualized to indicate the kinds of its action. 9 So we can say:

```
(102) ضَرَبَنِي ضَرْبَيْن [Wright 2/55D]

"He beat me two (kinds of) beatings."

or

"He beat me (on) two (occasions of) beatings."
```

By the way, you should be able to see that saying ضَرَبَنِي صَرْبَنِي صَرْبَيْنِ is different from if we had said

```
(103) ضَرَبَتِي ضَرْبَتَيْن
"He beat me (with) two blows."
```

The former signifies the kinds or occasions of beating whereas the latter indicates the number of individual acts of beating.

By the way, for masdars that themselves end with $\ddot{\delta}$, if we wish to specify that the action occurred only once, we cannot, of course, form a one-time noun by appending another $\ddot{\delta}$ to it. In such a case, we may qualify the masdar with the describer $\ddot{\delta}$ "once". For example:

```
(104) زُحِمَهُ رَحْمَةً وَاحِدَةً [Wright 1/123C] "He had mercy upon him once."
```

It is also important to mention that the qualifying absolute doee includes the reinforcing meaning. We cannot use the qualifying absolute doee without also emphasizing the meaning of the verb. For example,

```
(105) سورة المعارج] فَٱصْبِرْ صَبْرًا جَمِيلًا "70:5] "So be patient with gracious patience"
```

In section (ref), we will see that in order to only qualify the verb without emphasizing it, we can substitute the verb with the absolute doee which then becomes a *deputy to the verb*.¹¹

Finally, the qualifying absolute doee may qualify both the kinds and quantity of the meaning of the verb. For example:

(106) النحو الوافي] قَرَأْتُ ٱلْكِتَابَ قِرَاءَتَيْنِ نَافِعَتَيْنِ (106) "I read the book two useful readings."

^{2/212} النحو الوافي⁹

^{2/207–209} النحو الوافي¹⁰

^{2/203} معانى النحو11

23.4. The deputy to the absolute doee

Frequently, instead of using the absolute doee directly, it is substituted by another word.

ضربته شدیدا (107)

The masdar may still figure in the expression. It will just not technically be the absolute doee, because the first a-state doee in that position is now its deputy. For example,

When the masdar is substituted with a describer, then the masculine adjectival noun will be used for the describer, even if the masdar was a feminine noun. This is because even when masdars end with a feminine marker, they are abstract enough in their meaning that when they are absent, only the idea of them retains influence, not their actual wording. And that abstract idea is not strongly feminine enough to cause the describer to match the wording of the masdar in gender. And so, by default, the masculine adjectival noun.

23.5. Substituting the governing verb with the absolute doee as its deputy

Work in Progress

Chapter 24.

The passive verb

24.1. Introduction

Consider the sentence:

```
شَرِبَ زَيْدٌ ٱلْمَاءَ.
shariba zayduni -lmā'.
"Zayd drank the water."
```

In this sentence, شَربَ "Zayd" is the doer of the verb" زَيْدٌ "drank". This construction of the verb, which we have been using so far, is called the known-doer verb construction, because the doer of the verb, in this case "Zayd" is known. Now consider the following sentence:

```
شُربَ ٱلْمَاءُ.
shuriba -lmā'.
"The water was drunk."
```

In this sentence, the doer of the verb, i.e. the person who is doing the action of the verb "to drink", is not mentioned. From the sentence itself it is unknown who the doer is. This construction of the verb is called the *passive verb* construction.

24.2. Forming the passive verb

So far we have been studing form 1 verbs, which use only the three root letters. As we know, the vowel on the middle root letter is variable for known-doer verbs, for example:

- شَرِبَ يَشْرَبُ "to drink".
- فَتَحَ يَفْتَحُ "to open"
 كُبُر يَكْبُرُ "to become big"

The pattern of passive verb for form 1 verbs is always:

This is regardless of the vowel on the middle root letter in the known-doer verb. If there is more than one verb from the same root, with different middle root letter vowels for the known-doer verb, then they will share the same passive verb. For example, the known-doer verbs: حُسِبَ "to reckon" and حَسِبَ مُحْسِبُ "to deem" share the same passive verb: مُحْسِبُ يُحْسِبُ .

The same doer pronouns are used for the passive verb as for the known-doer verb. And the muḍāriɛ passive verb has the same three states as the muḍāriɛ known-doer verb. For example:

- فُعِلُوا "they_{3m}" (past)
- تُفْعَلَان tufɛalāni "you₂" or "they_{2f}" (u-state muḍāriɛ)
- أَفْعَلَ 'ufɛala "I" (a-state mudāriɛ)
- etc.

The complete table showing the doer pronouns is given in appendix @ref(verbtables).

24.3. The deputy doer

Consider again this sentence with an passive verb construction:

"The water was drunk."

Note that the noun ُ اَلۡمَاءُ $alm\bar{a}$ 'u "the water" is in the u-state. This is because, in the absence of the doer, the direct doee of the known-doer verb (اَلۡمَاءُ) is deputized to take doer's place in the u-state. It is then known as the *deputy doer*.

The doer pronouns for the passive verb shall therefore match the gender and number of the deputy doer. Here are some examples:

```
َشُكِرَتِ ٱلأُمَّهَاتُ وَمُدِحْنَ.
shukirati -l'ummahātu wamudiḥn.
"The mothers were thanked and praised."
```

```
. أَنْتُمَا تُغْبَنَانِ وَتُخْدَعَانِ
antumā tughbanāni watukhdasān.
"You, are being cheated and deceived."
```

```
مَا قُطِعَتِ ٱلشَّجَرَةُ.
mā quṭiɛati -shshajarah.
"The tree was not cut."
```

24.3.1. The deputy doer for multiple direct doees

Some verbs, in the known-doer construction, take multiple direct doee. These verbs can be classified into two classes:

a. Verbs that cause the first direct doee to be affected by, or asked for, the second direct doee. Examples:

```
مَلاَّ ٱلْغُلَامُ ٱلدَّلْوَ مَاءً.
"The boy filled the bucket (with) water."

مَنَعَ ٱلْمَرَضُ ٱلرَّجُٰلَ ٱلْعَمَلَ.
"Sickness prevented the man (from) work."

سَأَلَ ٱلْفَقِيرُ ٱلْغَنِيَّ دِرْهَمًا.
"The poor [man] asked the rich [man] (for) a dirham."
```

b. Verbs that siginify an action of the heart or of intention, like thinking, deeming, making, etc. Examples:

```
حَسِبْتُ زَيْدًا صَدِيقًا.
"I deemed Zayd [to be] a friend"
وَجَدَتِ ٱلطَّالِبَةُ ٱلْأُسْتَاذَةَ حَلِيمَةً.
"The student<sub>f</sub> found the professor<sub>f</sub> [to be] forbearing."
جَعَلَ ٱللَّهُ ٱلْمَاءَ بَرَكَةً.
"Allāh has made the water a blessing."
```

When such verbs are converted to the passive verb construction, then one, and only one, direct doee shall be chosen to be the deputy doer. It is generally preferred to make the first direct doee the deputy-doer, and leave the second direct doee, as is, in the a-state. Here are the same sentences in the passive construction:

```
تُلُو) مُلِئَتِ ٱلدَّلُوُ مَاءً. "bucket" is feminine.)

"The bucket was filled (with) water."

مُنِعَ ٱلرَّجُٰلُ ٱلْعَمَلَ.

"The man was prevented (from) work."

سُئِلَ ٱلْغَنِيُّ دِرْهَمًا.

"The rich [man] was asked for a dirham."

حُسِبَ زَيْدٌ صَدِيقًا.

"Zayd was deemed [to be] a friend"
```

. وُجِدَتِ ٱلْأُسْتَاذَةُ حَلِيمَةً. "The professor_f was found [to be] forbearing."

جُعِلَ ٱلْمَاءُ بَرَكَةً. "Water has been made a blessing."

24.4. Impersonal use

When verbs are used without a direct doee, then their passive construction gives in an impersonal meaning. There are a few such usages that we will explain in the following subsections.

24.4.1. With prepositional phrases

Some verbs take no direct doees, but are used with prepositional phrases. For example,

جَلَسَ ٱلنَّاسُ عَلَى ٱلْأَرْضِ. "The people sat upon the ground."

Other verbs, which can take a direct doee, may be used without one, and again with a prepositional phrase instead. For example:

. كَتَبَ ٱلْكَاتِبُ بِٱلْقَلَمِ "The scribe wrote with the pen."

When such sentences are converted to the passive verb construction then the prepositional phrase may be taken as the deputy doer. However, the preposition causes the noun following it to remain in the i-state. So the deputy doer is not indicated by an apparent *u*-mark (or by the other indicators of the u-state). The verb then appears to be in the singular masculine, with its deputy doer following it. For example:

"The ground was sat upon."

. گُتِبَ بِٱلْقَلَمِ "The pen was written with."

24.4.2. With adverbs of time or place

Other verbs don't take a direct doee but may be used with an adverb of time or place in the a-state. (We will study adverbs of time and place in chapter @ref(adverbs-of-time-and-place), if Allāh wills.) Here is an example:

a-state adverb of time

"The mother stayed up the Night of Power."

When this sentence is converted to an passive construction then the adverb of time or place can be taken as the deputy doer in the u-state:

َسُهِرَتْ لَيلَةُ ٱلْقَدْرِ. "The Night of Power was stayed up [in]."

Note the u-state of لَنْلَةُ laylatu as the deputy doer.

24.4.3. With the masdar

The masdar, because it is the action being done may be considered a kind of direct doee. (We will study the use of the masdar as a doee in chapter @ref(absolute-doee), if Allāh wills.) For example:

فَهِمَ ٱلشَّيْخُ فَهْمًا عَمِيقًا. "The old man understood, a deep understanding."

When such sentences are converted to the passive verb construction, then the masdar may be taken as the deputy doer in the u-state.

"A deep understanding was understood."

24.4.4. Requirement of specialization

When a prepositional phrase, or an adverb of time or place, or a masdar is to be used as a deputy doer in an passive verb construction, then it is required that they be specialized in meaning, and not used in a general sense. So for example, if we have the sentence:

"The mother stayed up a night."

then because of the non-specialized meaning of لُيْلَةً, such a sentence is typically not suitable for being converted to a passive verb construction.

24.4.5. Choosing the deputy doer

If a sentence is to be converted to an passive verb construction and it has more than one of the following:

- · a direct doee
- a specialized prepositional phrase
- a specialized adverb of time or place
- a specialized masdar

Then only one shall be chosen as the deputy doer. If a direct doee exists, then it is typically chosen. If a direct doee does not exist, then the one desired to be emphasized may be chosen as the deputy doer. For example:

```
َيُسُجِدِ لَيلَةَ ٱلْقَدْرِ.
"The mosque was stayed up in [on] the Night of Power."
```

was chosen as the فِي ٱلْمَسْجِدِ was chosen as the deputy doer, and the adverb of time لَيْلَةَ remains, as is, in the a-state.

24.5. States of the mudārie passive verb

The mudārie verb passive verb has three states, just like the mudārie verb known-doer verb: The u-state, the a-state, and the o-state. The three states are used in the same circumstances, and with the same rules that we have already learned.

So the u-state verb is used for making plain statements:

```
تُذْكَرُ قِصَّةُ ٱلْمَلِكِ فِي كُتُبِ ٱلتَّأْرِيخ.
```

"The story of the king is mentioned in the books of history."

```
لَا تُرْفَعُ ٱلْأَصْوَاتُ فِي ٱلْمَكْتَبَةِ.
```

"Voices are not raised in the library."

The a-state verb is used for expressing wish or purpose:

```
يَأْمُلُ ٱلْمُسْلِمُونَ أَنْ يُغْفَرُ لَهُمْ.
```

"The Muslims hope that they be forgiven."

(Note that تُغْفَرَ has a singular masculine deputy doer because there is no direct doee.)

```
لَنْ تُسْمَعَا.
```

"You, shall not be heard."

َدُفِعَ ٱلْبَابُ حَتَّىٰ يُفْتَحَ. "The door was pushed for the result that it open."

Similarly, the o-state verb is used in the following cases:

• With لَمْ was not":

لَمْ يُؤْذَنْ لِي أَنْ أَدْخُلَ.

"It was not permitted for me that I enter."

"not yet" لَمَّا with 'mot yet"

لَمَّا يُكْتَبْ كِتَابٌ فِي هَـٰذَا ٱلْمَوْضُوعِ.

"A book has not yet been written in this subject."

• With J for indirect commands:

لِيُسْمَعْ صَوْتُهُ! "Let his voice be heard!"

There is no verb of command for passive verbs. So while indirect commands are typically not used for the addressee participant for known-doer verbs (see section @ref(indirect-commands)), they are the only way to issue commands for the addressee participant in the passive verb construction:

لِتُنْصَرُوا! "Let you_{sm} be aided!"

24.6. Usage of the passive verb

There are cases where it is permissible to use of the passive verb construction, and cases where it is *not* permissible to use of the passive verb construction. We will explain them below:

24.6.1. Permissible use of the passive verb

There can be a number of reasons why a speaker is forced to, or chooses to, use the passive verb construction. Among these reasons are:

a. When the doer is actually unknown to the speaker. This is the classic usecase, as indicated by the name *passive verb*. (But, as we shall see below, it is not the only use case.) So, if we say:

ُ كُسِرَتِ ٱلزُّجَاجَةُ. "The glass was broken."

then, it may be that we don't know who broke the glass, and that is why we are expressing it in the passive verb construction.

- b. When the doer is known to the speaker, but he does not wish to make him could be used كُسرَت ٱلزُّحَاحَةُ. known to others. So the same sentence above when the speaker knows that it was actually زُيْد "Zayd", for example, who broke the glass, but the speaker does not wish that others find out that it was Zavd. This itself could be for any reason, for example: the speaker fears Zayd, for fears for Zayd, etc.
- c. When the speaker wishes to draw attention to the act itself rather than the doer of the act. So we might say:

```
مُنِعْنَا ٱلدُّخُولَ.
```

"We have been prevented from entering."

when we wish to focus on the act of our having been prevented, rather than who prevented us.

d. For stylistic reasons, when it is obvious and known who the doer is. For example:

```
خُلِقَ ٱلْإِنْسَانُ مِنْ ْعَجَل
```

"Man was created of haste [i.e., impatience]." (Qur'an 21:37. Trans. Saheeh International)

In the above 'āyah it is known and obvious that Allāh created man.

e. In order to glorify the doer. So we might the passive verb construction to say:

خُلِقَ ٱلْخِنْزِيرُ. "The pig was created."

This could be to distance Allah from being mentioned next to the name of a particularly dirty animal.

f. When the doer is not mentioned due to contempt for him. For example:

```
قُتِلَ أُميرُ ٱلْمُؤْمِنِينَ عُمَرُ.
```

"The Commander of the believers, Eumar, was killed."

In this sentence we chose not to name the killer due to contempt for him.

These reasons are not mutually exclusive, and sometimes the passive verb construction is used for a combination of them.

24.6.2. Impermissible use of the passive verb

The passive verb may not be used when the doer is mentioned with the verb. This is different from English which can use the word "by" to indicate the doer in a passive voice construction, as in: "The book was written by Zayd.". Such a sentence, in Arabic can only be expressed with the known-doer verb construction:

َ كَتَبَ زَيْدٌ ٱلْكِتَابَ. kataba zayduni -lkitāb. "Zayd wrote the book."

It may seem like this rule is broken in sentences like:

. فُتِلَ بِٱلسَّيْفِ qutila bi-ssayf. "He was killed by the sword."

But such is not the case. The known-doer verb constuction would be something like:

َ قَتَلَهُ فُلَانٌ بِٱلسَّيْفِ. qatalahu fulānun bi-ssayf. "So-and-so killed him with the sword."

As you can see, اُلسَّيْف "so-and-so" is actually the doer, and اُلسَّيْف "the sword" is merely a prepositional phrase indicating the instrument used in the act.

Motik in Prostess

Chapter 25.

The doer participle and the doee participle

FIXME:

- move to later chapter, after استفهام because شروط إعمال اسم الفاعل relies on it.
- add الصفة المشبهبة verb-like descriptive noun and its
- add difference in إعمال اسم الفاعل when it has إلى and when without.
- add اسم المفعول acting as verb with نائب الفاعل

See + Wright vol. ii. p. 65+, and p. 195. + النحو الوافي vol 3, p. 246+ + Howell vol. 4, p 1606+

25.1. Introduction

In the previous chapter we studied the maşdar. In this chapter we shall study two more kinds of verbal-nouns. These are the doer participle and the doee participle. These, too, are nouns that can give the meaning of the verb they are derived from. In places, they may even replace the verb, thereby adding some nuances in meaning.

The doer participle gives the meaning of the doer, that is the person doing the action of the verb. For example, for the verb قُرَأً يَقْرَأً قِرَاءَةً "to read", the doer participle is قَرَأً عَقْرَأً قَرَاءَةً $\tilde{q}ari$ " "a reader".

25.2. Pattern of the doer participle

We saw in the previous chapter that the pattern for the maṣdar for form 1 verbs was very variable. In contrast, the pattern for the doer participle for form 1 verbs is fixed. It is always on the pasttern فَاعِلْ fāɛil. Also, the doer participle is modified for gender and number. Its forms its feminine by appending \ddot{b} thus: فَاعِلَة. It takes sound plurals: the $-\bar{u}n$ for the masculine, and the $-\bar{d}t$ plural for the feminine. In many case, it may also have broken plurals. Here is a table showing these modifications for the u-state. You should be able to extend them for the a-state and i-state.

Number	Masculine	Feminine
singular	fāɛilun فَاعِلٌ	أَعِلَةٌ fāɛilatun
dual	fāɛilāni فَاعِلَانِ	فَاعِلَتَانِ fāɛilatāni
plural	fāɛilūna فَاعِلُونَ	فَاعِلَاتٌ fāɛilātun

25.3. The doer participle as a noun

Like the maşdar, the doer participle occupies a place that is between a noun and a verb. The basic, most essential, meaning of the doer participle is that of a noun which denotes the doer of the verb.

So, for example, consider the verb سَأَلَ يَسْأَلُ سُوَّالًا "to question". Its doer participle is سَائِل Since it refers to the doer of this verb, we can translate it as "a questioner_m".

By itself, the word سَائِل "a questioner" just denotes a noun. It does not indicate when the doer does the action of the verb: has the questioner already asked the question, is he asking it at present, or will he ask it in the future? So, for example, we can say:

```
َ سَيَقْدَمُ سَائِلٌ وَسَيَسْأَلُ سُوَّالًا.
sayaqdamu sāʾilun wasayaqdamu suʾālan.
"A questioner<sub>m</sub> will arrive and he will ask a question."
```

In the above sentence, the doer participle is being described as performing the action of the verb in the future.

Here is another example:

```
َ سَأَلَتِ ٱلْفَقِيهَ سَائِلَةٌ عَنْ أَمْرٍ.
sa'alati -lfaqīha sā'ilatun ɛan 'amrin.
"A questioner<sub>f</sub> asked the jurist about a matter."
```

In the above sentence, the doer participle is being described as having performed the action of the verb in the past.

Doer participles of form 1 verbs, when used with this nounal meaning, often have broken plurals, in addition to their sound plurals. Generally, either could be used in most cases, but the usage of the broken plurals is preferred.

For example, consider the verb قَتَلَ قَقْتُلُ قَتْلُ "to kill (ه s.o.)". Its doer participle is قَاتِلُونَ "a killer_{m.}". Its sound plural is قَاتِلُونَ *qātilūna* and its broken plurals are قُتُلُ *quttāl* and قُتُلُ *qatalah*. Any of these could be used but the broken plural is often preferred.

```
. هُرَبَ قَتَلَةٌ ٱلرَّجُٰلِ إِلَىٰ مَخْبَئِهِمْ
haraba qatalatu -rrajuli ʾilā makhbaʾihim.
"The killers of the man fled to their hideout."
```

25.4. The doer participle as a verb

We have learned that the essential meaning of the doer participle is the doer of the action of the verb from which it is derived. In addition to this essential meaning, the doer participle can also be used in place of the verb from which it is derived. This is only done when the verb to be replaced is the muḍāriɛ verb. The doer participle does not replace the past verb. We will now explain this usage.

25.4.1. Usage of the doer participle as a present tense verb

Consider the following sentence:

```
يَذْهَبُ زَيْدٌ إِلَى ٱلْمَدْرَسَةِ.
yadh·habu zaydun 'ila -lmadrasati.
"Zayd goes to school."
```

The above sentence does not explicitly specify whether Zayd is actually going to school at present, or that he goes to school habitually and not necessarily right now.

If we wish to indicate that Zayd is actually going to school at present we can replace the muḍāriɛ verb with the indefinite doer participle. So we get:

```
َزَيْدٌ ذَاهِبٌ إِلَى ٱلْمَدْرَسَةِ.
yadh·habu zaydun ʾila -lmadrasati.
"Zayd is going to school."
```

Note that the same preposition إِلَىٰ $il\bar{a}$ "to" is used with the doer participle as is used with the verb. Also note that this is now a subject-information sentence instead of a verbal sentence. زَيْدٌ aydun "Zayd" is the subject, and ذَاهِبٌ dhāhibun is part of the information.

This usage of the doer participle to indicate that the action of the verb is ocurring at present is mostly done for what we call *verbs of posture* and *verbs of motion*.

Verbs of posture denote a static position or activity of the doer's body and include verbs like sitting, standing, lying down, sleeping, etc.

Verbs of motion denote a moving action of the doer's body and include verbs like going, coming, running, etc.

```
So, if, for example, we say,
.زِّيْنَبُ جَالِسَةٌ عَلَى هَـٰذَا ٱلْكُرْسِيِّ.
zaynabu jālisatun ɛala hādha -lkursiyyi.
"Zaynab is sitting on this chair."
```

this indicates that Zaynab is sitting on this chair at present. And if we say,

َ تَجْلِسُ زَيْنَبُ عَلَى هَـٰذَا ٱلْكُرْسِيِّ. tajlisu zaynabu ɛala hādha -lkursiyyi. "Zaynab sits on this chair."

this indicates that Zaynab usually sits on this chair.

If this usage of the doer participle to indicate a present action is mostly only for verbs of posture and motion, how then do we indicate this distinction for other verbs? We have answered this in section [TODO: add section to muḍāriɛ verb] where we said that in order to give the meaning that the action of the verb is happening right now, a verbal sentence can be converted to a subject-information sentence.

25.4.2. Usage of the doer participle as a future tense verb {#doer participle-for-intended-future-action}

The doer participle may be used in place of the verb it is derived from to indicate an intent on the part of the doer, or to indicate that the action will occur in the future.

This usage of the doer participle is not just for verbs of posture and motion like the present tense usage. Rather, it is for all verbs in general.

And since intention is something that is mostly expressed by the speaker for himself, rather than for someone else, we will often find this usage with the subject i 'ana "I".

25.4.2.1. With an indirect doee

Here is an example of the usage of the doer participle as a future tense verb with an indirect doee:

```
أَنَا ذَاهِبٌ إِلَىٰ بَيْتِ صَدِيقِي فِي ٱلصَّبَاحِ.
```

'ana dhāhibun 'ilā bayti ṣadīqī fi -ṣṣabāḥi.

"I'm going to go to my friend's house in the morning."

In the above sentence it is possible for the phrase فِي ٱلصَّبَاحِ fi -ṣṣabāḥi "in the morning" to be ommitted for the same meaning. In that case, surrounding context could tell us that the person is intending to go in the future, and is not actually in the process of going there at present.

Here is another example (by a female speaker):

```
عِنْدِي كُرَةٌ فِي ٱلْبَيْتِ فَأَنَا رَاجِعَةٌ إِلَى ٱلْبَيْتِ وَلَاعِبَةٌ بِهَا.

eindī kuratun fi -lbayti fa'ana rājieatun 'ila -lbayti walāeibatun bihā.

"I have a ball at home, so I'm going to go home and play with it."
```

sawfa سَوْفَ sa- and سَـ sa- and سَـ sawfa

We have already learned a method to express a future action using the particles \tilde{sa} and سَوْفَ sawfa with the muḍāriɛ verb. So we could also have said:

```
. سَأَذْهَبُ إِلَىٰ بَيْتِ صَدِيقِي
sa'adh·habu 'ilā bayti ṣadīqī.
"I will to go to my friend's house."
```

The difference between using the particles سَـ sa- and سَوْفً sawfa and using the doer participle is that using the doer participle signifies more emphasis, or, as a possible consequence of the emphasis, that the action is more imminent. That is:

```
... أَنَا ذَاهِبٌ

''ana dhāhibun ...

"I will [definitely] go ..."

or

"I'm going to go ..."

... سَأَذْهَبُ

sa'adh·habu ...

"[Soon] I will go ..."
```

25.4.2.3. With a direct doee

If a verb takes a direct doee, and we wish to use the direct doee with the verb's doer participle when the doer participle is acting as a verb, then we may deal with it in one of three ways:

1. The direct doee in a-state following the doer participle

The most basic method of dealing with a direct doee of a doer participle is by placing it in the a-state right after the doer participle. Here is an example,

```
َ قَدْ دَخَلَ ٱلْمَدِينَةَ رَجُٰلٌ شَرِيرٌ. هُوَ قَاتِلٌ سُكَّانَهَا.
qad dakhala -lmadīnata rajulun sharīrun. hua qātilun sukkānahā.
"An evil man has entered the city. He is going to kill its residents."
```

2. The direct doee in i-state annexed to the doer participle

The combination of the doer participle and following direct doee in the a-state is often replaced with an annexation of the doer participle to the i-state direct doee. So, for example, instead of the above example, we can say:

```
َقَدْ دَخَلَ ٱلْمَدِينَةَ رَجُٰلٌ شَرِيرٌ. هُوَ قَاتِلُ سُكَّانِهَا.
qad dakhala -lmadīnata rajulun sharīrun. hua qātilu sukkānihā.
"An evil man has entered the city. He is going to kill its residents."
```

Note that قَاتِلُ سُكَّانِهَا *qātilu sukkānihā.* can also support the non-verbal meaning of the doer participle: "killer of its residents", i.e., he has already killed its residents in the past. So, when an annexation is used with a doer participle, we will often need surrounding context to tell us whether the verbal (muḍāriɛ) meaning is intended, or the noun meaning.

This usage of annexing the doer participle to the i-state direct doee instead of employing the more basic usage of the doer participle and a following a-state direct doee is optional, but fairly common. In fact, when the doer participle is indefinite and nūnated, and the direct doee begins with \hat{l}_{0}^{\dagger} \hat{l}_{0} , then the annexation usage becomes predominant over the basic a-state usage. So we will be more likely to see:

```
أَنَا فَاعِلُهُ.
'ana fāɛiluhu.
```

instead of:

```
أَنَا فَاعِلٌ إِيَّاهُ.
'ana fāɛilun 'iyyāhu.
```

for the meaning: "I will do it." Note again, that the latter sentence could also support the nounal meaning of the doer participle: "I am its doer.", i.e., "the one who did it."

Similarly, it will be more common to find:

```
هُوَ قَاتِلُ ٱلنَّاسِ.
huwa qātilu -nnāsi
```

instead of:

```
.هُوَ قَاتِلٌ ٱلنَّاسَ
huwa qātiluni -nnāsa.
```

for the meaning: "He is going to kill the people." Note, once again, that the former sentence also supports the meaning: "He is the people's killer.", i.e., "the one who killed them", and that context would be needed to tell us which of the two meanings is intended.

The annexation of a doer participle to its direct doee in the i-state is not the kind of "proper" annexation that we have learned so far. In fact, it is called an *improper annexation* and we shall study it in more detail in chapter TODO, if Allāh wills.

3. Quite similar to what we learned in section (ref) for maṣdars, the direct doee can follow the doer participle in the i-state preceded by the preposition ||l| |l|.

This is often optional, as an alternative to the above two methods. For example,

```
َهُوَ قَاتِلٌ لَهُمْ.
huwa qātilun lahum.
"He will kill them."
```

Using $\bigcup li$ in this manner is also a technique to move the direct doee before the doer participle for effect, if desired. For example,

```
َهُوَ لَهُمْ قَاتِل.
huwa lahum qātilun.
"He will kill them"
```

25.4.3. The definite doer participle as a verb

So far we have seen only an indefinite doer participle being used with the meaning of an muḍāriɛ verb. However, the definite doer participle, too, can give this meaning. The meaning is often in the present tense. Here are some examples:

With an indirect doee:

```
قَدِمَ زَيْدٌ ٱلذَّاهِبُ إِلَى ٱلْجَامِعَةِ.
qadima zayduni -d͡hd̄hāhibu ʾila -ljāmiɛati.
"Zayd, the one who goes to the university, has arrived."
```

With a direct doee in the a-state:

```
. هَرَبْتُ مِنَ ٱلْأَسَدِ ٱلْآكِلُ ٱلْإِنْسَانَ.
harabtu mina -l'asadi -l'ākilu -l'insāna.
"I fled from the lion, the one that eats man."
```

With a direct does in the i-state preceded by the preposition | li:

```
َ سَيَنْجَحُ ٱلطَّالِبُ ٱلتَّارِكُ لِلَّهْوِ.
sayanjaḥu -ṭṭālibu -ttāriku lillahwi.
"The student, the one who leaves idle amusement, will succeed."
```

25.4.4. Plurals of the doer participle when used as a verb

We mentioned in section @ref(the-doer participle-as-a-noun) that doer participles when used with their nounal meaning often have broken plurals along with their sound plural. We gave the example of the doer participle قُتَّال $q\bar{a}til\bar{u}$ and the broken plurals قُتَّال $q\bar{a}til\bar{u}$ and the broken plurals قَتَلَه qatalah.

When the doer participle is used as a verb, only the sound plural is permitted to be used, and the broken plurals, if any are not used. So we can only say:

```
هُمْ قَاتِلُونَ ٱلنَّاسَ.
hum qātilūna -nnāsa.
and
.هُمْ قَاتِلُو ٱلنَّاس
```

 $hum\ qar{a}tilu\ -nnar{a}si.$ for "They will kill the people." not, for example \times . هُمْ قُتَّالٌ ٱلنَّاسَ.

(In the second sentence, the $\dot{}_{0}$ of قَاتِلُونَ is ommitted because it is an annexe noun).

25.5. The doee participle

The doee participle for form 1 verbs is on the pattern مَفْعُول mafɛūl. It carries the meaning of the person or thing to whom the action of the verb has been done. For example, the doee participle for the verb قَتَلَ يَقْتُلُ قَتْلُ قَتْلُ قَتْلُ قَتْلُ فَتْلُ مَقْتُول مَقْتُول مَقْتُول and means "a killed person".

25.5.1. The plural of the doee participle

The doee participle almost always takes the sound plurals $-\bar{u}n$ for masculine intelligent beings, and $-\bar{a}t$ otherwise. Therefore the plural of the doee participle مُقْتُولُونَ "maqtūl "a killed person_{m.}" is مَقْتُولُات maqtūlūna "killed person_{f.}" is مَقْتُولَات $maqt\bar{u}lah$ "a killed person_{f.}" is مَقْتُولَات $maqt\bar{u}lah$ "a killed person_{f.}" is مَقْتُولَات $maqt\bar{u}lah$ "a killed person_{f.}" is

There are a only a few doee participles that, as an exception, have broken plurals. The broken plural for these exceptions is than always on the pattern 2 مَفَاعِيلُ $maf\bar{a}\bar{c}il^2$. For example, the doee participle for the verb مَفَاعِيلُ $maf\bar{a}\bar{c}il^2$. $mal\bar{c}in$ "accursed" and its plural is 2 مَلَعِينُ $mal\bar{c}in^2$.

25.5.2. Usage of the doee participle

Much of what has been said regarding the doer participle applies to the doee participle as well: The doee participle may be used with a verbal meaning for the muḍārie verb only. So if we say:

هُوَ مَقْتُولٌ. huwa magtūl

with a verbal meaning, then it means "He will be killed." And if we say it using its nounal meaning, then it means "He is the person killed."

25.5.3. The doee participles of indirect doee verbs

.". s.o. about s.th.) مُعَنُ مُعْالًا سُؤَالًا to question (ه عن s.o. about s.th.).

Here it is used in a sentence:

```
َ سَأَلَ زَيْدٌ زَيْنَبَ عَنْ حَادِثَةٍ.
sa'ala zaydun zaynaba ɛan ḥādithah.
"Zayd questioned Zaynab about an accident."
```

In this sentence, زَيْنٌ zaydun "Zayd" is the doer. The corresponding doer participle that refers to him is سَائِل sā'il "a questioner_{m.}". Next, زَيْنَنَ zaynaba "Zaynab" is the direct doee. The corresponding doee participle that refers to her is مَسْؤُولَة mas' \bar{u} lah "a questioned person_{f.}". But how, now, do we refer to the indirect doee: مَا مُسْؤُولُ مَا الله مُسْؤُولُ مَا أَله hadithatin "an accident"? The answer is that the doee participle referring to this indirect doee is مَسْؤُولُ عَنْهَا mas' \bar{u} l eanha" a thing questioned about".

Let's analyze this term مَسْؤُول عَنْهَا mas' $\bar{u}l$ $\varepsilon anh\bar{a}$ "a thing questioned about" carefully. The first word is مَسْؤُول عَنْهَا which shall always be singular masculine, regardless of the gender and number of the indirect doee. The second word is $\varepsilon anh\bar{a}$ "about it". Here عَنْ εan is the same preposition that has been used with the verb. And $\delta h\bar{a}$ is the pronoun that refers to the indirect doee $\delta h\bar{a}$ is the number or gender of the indirect doee were to change then this would be reflected in this pronoun.

So, for example, if we say,

```
نَظَرَ زَيْدٌ إِلَى ٱلرِّجَالِ.
naḍhara zaydun ʾila -rrijāli.
"Zayd looked at the men."
```

then, the doee participle that refers to مَنْظُور إِلَيْهِمْ 'arrijāli "the men" is مَنْظُور إِلَيْهِمْ $man\bar{q}h\bar{u}r$ 'ilayhim "persons $_{m.}$ looked at".

If doee participles of indirect doees are used in sentences then it is the first word (in this case مَنْظُور manḍhūrun) that changes for definiteness and state (but not for gender or number, as already discussed). Here are some examples:

"to play (هـ) s.th.): ثَعِبَ يَلْعَبُ لَعِبًا to play (هـ)

```
. هَـٰذِهِ ٱلْكُرىٰ هِيَ ٱلْمَلْعُوبُ بِهَا
hādhi -lkurā hiya -lmalεūbu bihā.
"These balls are the ones played with."
```

"to order (ه s.o. ب to do s.th.)": أُمَرُ يَأْمُرُ أَمْرًا

```
. فَعَلَ ٱلْغُلَامُ ٱلْمَأْمُورَ بِهِنَ
faɛala -lghulāmu -lma'mūra bihinna.
"The boy did the [things] ordered to do."
```

(Remember that the feminine plural pronouns may be used to refer to plural non-intelligent beings, regardless of their grammatical gender, in order to indicate plurality.)

Having said all this, in practice, you may find that indirect doees are sometimes treated as direct doees when forming their doee participle. This is especially common when forming plurals for terms that are very common. So instead of referring to "[things] ordered to do" in the above example as "المَامُورَ بِهِنَ 'alma'mūra bihinna, you may find the word ٱلْمَامُّورَاتُ 'alma'mūrāti used instead.

TODO: The doee participle for indirect doees may have some ambiguity with the doee verbal for direct doees. مسؤول عنه can also be "the person who is asked about it" where the pronoun has been substituted for a noun, for example مسؤول عن الأمر which will be feminized and pluralized. المسؤولون عنه "the persons asked about it."

For that matter ساءل عنه is also valid as "the questioner about it".

25.6. Doer participles and doee participles re-used as adjectival-nouns

Doer participles and doee participles are often re-used as adjectival-nouns with meanings that are directly formed from their doer participle and doee participle meanings respectively. Here are some examples:

Verb	Doer partici- ple/doee participle	Adjectival-noun meaning
"to be soft" نَعُمَ يَنْعُمَ نُعُومَةً	نَاعِم	"soft"
"to be dried up" يَبِسَ يَيْبَسُ يُبُوسَةً	يَابِس	"dried up"
"to be present" حَضَرَ يَحْضُرُ حُضُورًا	حَاْضِر	"present (attending)"
"(.s.th هـ) to gather هـ) s.th شِعَا	جَامِع	"comprehensive"
"to be shiny" لَمَعَ يَلْمَعُ لَمْعًا ۖ وَلَمَعَانًا	لَامِع	"shiny"
"(.s.th هـ) to open فَتَحَ يَفْتَحُ فَتْحًا	مَفْتُوحَ	"open"
.s.o., ه، هـ) to make famous "شَهَرَّ يَشْهَرُّ شَهْرًا "(.s.th.)	مَشْهُور	"famous"

25.6.1. Genderizability of doer participles and doee participles when re-used as adjectival-nouns

When a doer participle or doee participle is re-used as an adjectival-noun, then it generally retains its genderizability. For example,

```
َّ كَابٌ مَفَتُوحٌ
bābun maftūḥun
"an open door"
and
تْافِذَةٌ مَفَتُوحَةٌ
nāfidhatun maftūḥatun
"an open window"
```

If, however, the adjectival-noun is only applicable to females, then, only a female adjectival-noun is formed but, peculiarly, without the feminine marker ة. The most common example is from the verb: مَمَلَ يَحْمِلُ حَمْلُ يَحْمِلُ حَمْلُ اللهِ "to carry (هـ s.th.)". The doer participle is أَمِل اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ ال

```
ِ ٱلْمَرْأَةُ حَامِلٌ.
'almar'atu ḥāmil.
"The woman is pregnant."
```

This does not affect the doer participle when it is not used with this adjectivalnoun meaning. For example,

```
اَلْمَرْأَةُ حَامِلَةُ ٱلْمَاءِ.

'almar'atu ḥāmilatu -lmā'.

"The woman will carry the water."

or

"The woman is the water-carrier."
```

25.6.2. Corresponding with English adjectives

Sometimes both the doer participle and the doee participle are used in Arabic with distinct meanings where we would use the same word in English. For example, the verb \hat{a} \hat{b} \hat{b}

```
َزَيْدٌ غُلَامٌ عَاقِلٌ.
zaydun ghulāmun εāqil.
"Zayd is a sensible boy."
```

Its doee participle مَعْقُول masqūl means "something which makes sense" and may be re-used as an adjectival noun meaning "sensible" when it refers to a something which makes sense. For example,

```
مُـٰذَا مَنْهُجٌ مَعْقُولٌ.
hādhā manhajun maɛqūl.
"This is a sensible approach."
```

25.7. Doer participle and doee participles re-used as common nouns

The doer participle is often re-used as a common noun with a meaning that is either directly, or indirectly related to the meaning of the verb. For example, the doer participle of the verb سَأَلُ سُوَّالُو سُوَّالُو سَائِلُ مَا سُائِلُ سُوَّالُ "a questioner" with the sound plural سُوُّالُ sā'ilūna and the broken plurals سَوُّالُونَ sa'alah.

The word سَائِل sā'il "a questioner" is re-used with the meaning "a beggar". The association in meaning is that a beggar continually asks people for money.

The re-use of a doer participle or doee participle as a common noun does not prevent it from continuing to be used with its doer/direct doee or verbal meaning. سَائِل sāʾil may be used to mean both "a questioner" and "a beggar", and context will help us determine which of the meanings is intended.

When a doer participle is re-used as a common noun then only the broken plural, if it exists, may be used. The sound plural is only permitted to be used if no broken plurals exist. Here are some more examples of doer participles re-used as common nouns:

^	Doer		
	partici-		
***	ple/doee		Common noun
Verb	participle	Plural	meaning
"(.s.th هـ) to know هـُامًا عَلِمَ يَعْلَمُ عِلْمًا	عَالِم	عُلَمَاء ²	"a scholar"
"(.s.th هـ) to seek" طَلَبَ يَطْلُبُ طَلَبًا	طَالِب	طُلَّاب، طَلَبَة	"a student"
"(.s.th هـ) to play هـ) عُبًا	لَاعِب	لَاعِبُونَ	"a player"
هـ) to gather" جَمَعَ يَجْمَعُ جَمْعًا	جَامِعَة	جَامِعَات	"a university"
s.th.)"			
هـ) to gather" جَمَعَ يَجْمَعُ جُمْعًا s.th.)"	جَامِع	جَوَامِع²	"a mosque (in which the Friday prayers are performed)"
"to happen" حَدَثَ يَحْدُثُ حُدُوثًا	حَادِثَةٌ	حَوَادِث²	"an accident"
"(.s.th هـ) to drink شَرِبَ يَشْرَبُ شُرْبًا	شَارب	2 شَوَارب	"a moustache"
هـ) to abrade" سَحَلَ يَسْحَلُ سَحْلًا	سَاحَِلٌ	سَوَاحَِل²	"a seashore"
s.th.)"			
هـ) to guarantee" ضَمِنَ يَضْمَنُ ضَمَانًا s.th.)"	مَضْمُوxk	مَضَامِين²	"a content (of a letter, etc.)"
"to enter" دَخَلَ يَدْخُلُ دُخُولًا	دَاخِل	none	"inside"
"to exit" خَرَجَ يَخْرُجُ خُرُوجًا	خَارِج	none	"outside"

The last two ْخَارِجٌ "inside" and څَارِجٌ "outside" are notable. Here, for example, is how they can be used:

```
. غَسَلَ ٱلْكُوبَ مِنْ دَاخِلِ
ghasala -lkūba min dākhilin.
"He washed the tumbler from inside."
```

25.7.1. Genderizability of doer participle and doee participles when re-used as common nouns

When a doer participle or doee participle is re-used as a common noun, then it loses its genderizability. For example, if we wish to say "The building is a university." we will say:

```
ٱلْبِنَاءُ جَامِعَةٌ.
'albinā'u jāmiɛah.
"The building is a university."
```

We cannot masculinize جَامِعَة $j\bar{a}mi\epsilon ah$ "a university" to جَامِع $j\bar{a}mi\epsilon$ in order to make it match the gender of بِنَاء $bin\bar{a}$ " (masc.) "a building". Were we to do so, then جَامِع $j\bar{a}mi\epsilon$ would get interpreted with either:

1. Its doer participle meaning "a gatherer":

"The building is a gatherer."

which doesn't make sense as a sentence.

2. Or, with the common noun meaning of \bar{jamie} , if one happens to exist. There is such a meaning in this case: "a mosque (in which the Friday prayers are performed)". So then we would get:

```
ٱلْبِنَاءُ جَامِعٌ.
albinā'u jāmiɛun.
"The building is a mosque (in which the Friday prayers are performed)."
```

3. Or, with the adjectival noun meaning of جَامِع $j\bar{a}mi\epsilon$, if one happens to exist. There is such a meaning in this case: "comprehensive". So then we would get:

```
ِ ٱلْبِنَاءُ جَامِعٌ.
'albinā'u jāmiɛun.
"The building is comprehensive."
```

None of these give the original meaning we intended: "The building is a university." So, in summary, once a doer participle or doee participle is re-used as a common noun, it loses its genderizability.

Having said this, when a doer participle is re-used as a common noun that applies to humans, both the masculine and feminine common-noun typically exist together. So for example,

عَالِم $arepsilon ar{a}$ is re-used as the common-noun for "a (male) scholar" with the plural عُلمًاء $arepsilon ulamar{a}$. And

قالِمَة arepsilon al is re-used as the common-noun for "a (female) scholar" with the plural عَالِمَات arepsilon alilimāt.

In such cases, i.e., when applicable to humans, the dictionary will generally only list, and supply the definition for the masculine common-noun. The reader is expected to know that its feminine exists and how to form it.

There are exceptions, however. The verb جَرَىٰ يَجْرِي جَرْيَ $jar\bar{a}$ $yajr\bar{\imath}$ jaryan "to run" is formed from the root جري. This is a weak root because of the letter g in it, and we will study it in more detail later in chapter @ref(roots-with-weak-final-letter). In any case, its feminine doer participle is \bar{j} \bar{j} \bar{j} \bar{i} \bar{j} \bar{j} \bar{i} \bar{j} \bar{j}

Mork in Progress.

Chapter 26.

گانَ The verb

26.1. Introduction

We have learned that a verb must have a doer in the u-state and can have a direct doee in the a-state. In this chapter, we will learn about a new type of verb, whose doer is called its subject, and whose direct doee is called its information.

The principal verb of this type is کان which is used to mean "was". There are other verbs which behave in a similar manner and they are called the *sisters* of خان.

26.2. گانَ, its subject, and its information

Consider the sentence:

ٱلرَّجُٰلُ مُعَلِّمٌ. "The man is a teacher."

This is a subject-information sentence. ٱلرَّجُٰلُ is the subject in the u-state, and مُعَلِّمٌ is the information, also in the u-state. Arabic does not, in this case, express any word for "is".

Consider now the following sentence:

Now, as you can see, Arabic does express a word for "was". It is the past verb كَانَ $k\bar{a}na$. كَانَ is a hollow verb from the root كَانَ. It's muḍārie verb is كَانَ $yak\bar{u}nu$. The complete table for this verb for all doer pronouns is given below:

Doer pronoun	past verb	muḍāriε verb
he	گانَ	يَكُونُ
she	كَانَتْ	تَكُونُ
you _{1m}	كُنْتَ	
you _{1f}	كُنْتِ	تكون تَكُونِينَ أَكُونُ عَنْ يَارِ
I	كُنْتُ	أَكُونُ
they _{2m}	گانَا	يَكُونَان
they _{2f}	كَانَتَا	ادون يَكُونَانِ تَكُونَانِ
you ₂	كُنْتُمَا	تَكُونَانِ
they _{3m}	گانُوا	يَكُونُونَ
they _{3f}	ػؙڽۜۘ	يَكُنَّ
you _{3m}	كْنْتُمْ	تَكُونُونَ
you _{3f}	ػ۠ڹ۠ؾؙڹۜ	تَكُنَّ
we	كُنَّا	نَكُونُ

Like, for other verbs, the doer of ٱلرَّجُٰلُ, is in the u-state, and and its direct doee, أُلَّرُجُٰلُ , is in the a-state.

However, unlike most other verbs, the doer of ٱلرَّجُولُ ,كَانَ is also called its subject and its direct doee, مُعَلِّمًا , is also called its information.

So a sentence with $\eth U$ used in this way is a subject-information sentence. If it begins with $\eth U$ then it is also a verbal sentence at the same time.

This property also applies to the sisters of $\Im U$ that we will learn later in this chapter. Together, these verbs are also called *deficient* verbs, because, besides their doer/subject, they also need an information to complete the meaning of the sentence. That is, without the information, the sentence is deficient.

"Is" subject-information sentences can be converted to "was" subject-information sentences using the verb کَانَ. Here are some examples:

"is"	"was"
 زَيْنَبُ جَائِعَةٌ.	 گانَتْ زَيْنَبُ جَائِعَةً.
"Zaynab is hungry."	"Zaynab was hungry."
اً لْغُلَامُ زَيْدٌ.	كَانَ ٱلْغُلَامُ زَيْدًا.
"The boy is Zayd."	"The boy was Zayd."
ٱۘلنِّسَاءُ فِي بُيُوتِهِنَّ.	گَانَتْ ٱلنِّسَاءُ فِي بُيُوتِهِنَّ.
"The women are in their houses."	"The women were in their houses."
هُمْ مَسْرُورُونَ وَفَرحُونَ.	كَانُوا مَسْرُورينَ وَفَرحِينَ.
"They _{3m} are happy and rejoicing."	"They _{3m} were happy and rejoicing."
أَنَّا نَائِمَةٌ.	كُنْتُ نَائِمَةً.
"I _{1f} am sleeping."	"I _{1f} was sleeping."
ً	ُ
"You _{1m} are a brother to me.	"You $_{1m}$ were a brother to me.

26.2.1. Sequence of زگان, its subject, and its information

In sentence word order, the natural sequence is verb, subject, information.

كَانَ زَيْدٌ قَائمًا.

"Zayd was standing."

Wright, vol. ii, §41, rem. a, p. 100B

but we may also, for the same meaning, apply the sequence verb, information, subject:

كَانَ قَائمًا زَنْدٌ.

"Zayd was standing."

Wright, vol. ii, §41, rem. a, p. 100B

and also the sequence information, verb, subject:

قَائِمًا كَانَ زَيْدٌ.

"Zayd was standing."

Wright, vol. ii, §41, rem. a, p. 100B

This last order is common in questions and alternative sentence sentences. For example:

أَقَائِمًا كَانَ زَيْدٌ.

"Was Zayd standing?"

أُدْعُ زَيْدًا قَائِمًا كَانَ أَوْ جَالِسًا!

"Call Zayd, be he standing or sitting!"

Sometimes, however, this inversion is impossible because of an indistinguishable state of the two nouns.

For example, in order to express "My brother was my companion," we must say:

كَانَ أُخِي رَفِيقِي.

"My brother was my companion."

Wright, vol. ii, §41, rem. a, p. 100C

This is because, if we invert it, it would naturally mean:

گانَ رَفِيقِي أَخِي.

"My companion was my brother."

Wright, vol. ii, §41, rem. a, p. 100C

The following apparent sequence is also possible:

زَيْدٌ كَانَ قَائِمًا.

"Zayd: he was standing."

But this is actually a topic-comment sentence. كَانَ is the topic. And the comment is رَيْكٌ, which is itself a كَانَ قَائِمًا subject-information sentence in the sequence verb, subject, information. The subject is the hidden pronoun "he" and the information is قُائِمًا قَادِمًا

كانَ 26.2.2. Plurals of non-rational beings with

Because তৈ sentences are subject-information being sentences, many of the rules that we have learned for subject-information sentences also apply to তৈ sentences. One such rule is that when the subject of a sentence is a plural of non-rational beings, and the information is a adjectival noun, then the feminine singular adjectival noun is often used. (See section @ref(usage-of-plurals-of-non-intelligent-beings).) For example:

. (typical) كَانَتِ ٱلْبُيُوتُ صَغِيرَةً. "The houses were small."

Also allowed, but not as common: عَانَتِ ٱلْبُيُوتُ صَغِيرَاتٍ. كَانَتِ ٱلْبُيُوتُ صَغَيرَاتِ كَانَت ٱلْنُنُوتُ صِغَارًا.

. ٱلثِّيرَانُ كَانَتْ ضَخْمَةً "The bulls were large."

Also allowed, but not as common: ٱلثِّيرَانُ كَانَتْ ضِخَامًا. ٱلثِّرَانُ كُنَّ ضَخْمَات.

26.2.3. گانَ with a separating pronoun

Another rule that applies to subject-information sentences, and that carries over to كَانَ sentences, is that when the subject and information are both definite, then a separating pronoun, which is a detached pronoun that matches the subject, can be inserted between them. For example,

```
. گَانَ ٱلْمُؤُمِنُونَ هُمُ ٱلْفَائِزِينَ
"The believers were the winners."
```

The separating pronoun هُمْ does not, in this case, serve to disambiguate the information الْفَائْزِينَ "the winners", from being a describer, as it did in sentences without كَانَ (see section @ref(subject-information-sentences-separating-pronoun)). This is because the a-state of الْفَائْزِينَ already tells us that it is the information of كَانَ. If الْفَائْزِينَ were a describer of the u-state subject الْفَائْزِينَ then it too would be in the u-state, not the a-state. So the separating pronoun serves more, here, to emphasize the subject.

Most of the time, separating pronouns are used in گان sentences when the subject of گان is itself a pronoun. Examples:

28:58 سورة القصص

وَكُنَّا نَحْنُ ٱلْوَارِثِينَ "And it is We who were the inheritors"

5:117 سورة المائدة

كُنْتَ أَنْتَ ٱلرَّقِيبَ عَلَيْهِمْ "You were the Observer over them" Sometimes a pronoun may appear to be a separating pronoun, but actually is not one. Consider, for example, the following sentence:

```
. كَانَ ٱلْمُؤْمِنُونَ هُمُ ٱلْفَائِزُونَ
"The believers were the winners."
```

Note that أَلْفَائِزُونَ is in the u-state, so it is not, by itself, the information of كَانَ . So this is, in fact, a topic-comment sentence. كَانَ is the topic and the subject of كَانَ. The information of كَانَ is the comment رَهُمُ ٱلفَائِزُونَ, which is itself a subject-information sentence with a u-state subject (هُمُ and a u-state information (الْفَائِزُونَ).

كَانَ 26.2.4. Negating

Like other past verbs, the verb کَانَ may be negated by preceding it with the particle مَا . For example:

َمَا كَانَ إِبْرُهِيمُ يَهُودِيًّ ا وَلَا نَصْرَانِيًّ ا وَلَـٰكِن كَانَ حَنِيفً ا مُّسْلِمً ا وَمَا كَانَ مِنَ ٱلْمُشْرِكِينَ "Abraham was neither a Jew nor a Christian, but he was one inclining toward truth, a Muslim [submitting to Allāh]. And he was not of the polytheists."

3:67 سورة آل عمران

A similar meaning may be obtained with the particle لَمْ followed by the o-state muḍāriɛ verb .يَكُنْ This is dealt with in section @ref(lam-yakun) below.

26.2.5. Gender of a pronoun subject of کان

Remember from section @ref(gender-of-pronoun-subject) that when the subject of a sentence is a pronoun, then it may optionally either match the gender of the noun it refers to, or the the gender of the predicate. This rules carries over to كان subject-information sentences as well. For example:

```
ُذَهَبُّتُ إِلَى ٱلسُّوقِ فِي ٱلصَّبَاحِ. وَكَانَتْ لِي عَادَةً.
"I went to the market in the morning. And it was a habit for me."
```

```
وَرَكِبُوهُمْ فَكَانَتْ هَزِيمَتَهُمْ
"And they bore down upon them and it was their defeat."
```

Wright, vol. ii, §152, p. 298C

Note, how, in the above examples, كَانَتْ has a ت of femininity to match the feminine gender of the information عَادَة "habit", and هَزِيمَتُهُمْ "their defeat".

گانَ 26.2.6. A pronoun as the information of

TODO

يَكُونُ 26.3. The muḍāriɛ verb

The rules related to كَانَ , its subject, and its information, that we have given above apply also to its mudāriɛ verb يَكُونُ .

We will now discuss the usages of the specific states of the mudārie verb.

26.3.1. The u-state muḍāriɛ verb يَكُونُ

We have already mentioned that Arabic does not usually express any word for "is". So when, then, is the u-state muḍāriɛ verb يَكُونُ used? There are actually a few uses of this verb. We will explain them below:

used for habitual "is" يَكُونُ

Consider the sentence, "The mother cooks the food." The verb "cooks" implies that the action is habitually done, not necessarily that it is being done at present. If we wished to say that the action is being done at present, we might instead say, "The mother *is cooking* the food." English maintains this distinction between the present and the habitual for most verbs. But it does not for ther verb "is". So if we say, "The sky is blue," then it can mean both (i) that the sky is blue at present, or (ii) that it is habitually blue, not necessarily that it is blue at present.

In Arabic the situation is somewhat different. Arabic does not usually have a distinction between the present and the habitual for most verbs. So تَطْبُخُ الْأُمُّ may mean both (i) that the mother is cooking the food at present, or (ii) that she habitually does.

But for the verb "is", Arabic can distinguish between the present and the habitual. So if we say السَّمَاءُ زَرْقَاءُ, then this can, in general, mean both (i) that the sky is blue at present, and (ii) that it is habitually blue. If we wish to emphasize the habitual meaning, we may use the muḍāriɛ verb بَكُونُ, thus:

```
تَكُونُ السَّمَاءُ زَرْقَاءَ.
"The sky is [habitually] blue."
```

While we call this the habitual يَكُونُ, it can include a range of meanings, including continually, recurringly, regularly, typically, generally, often, sometimes, can, may, etc. Habitual يَكُونُ is negated using لَا or لَا , just like other u-state muḍāriɛ verbs.

Here are some examples:

```
5604: سنن النسائي
```

قَالَ وَمَا الْبِتْعُ وَالْمِزْرُ؟ قُلْتُ شَرَابٌ يَكُونُ مِنَ الْغَسَلِ وَالْمِزْرُ يَكُونُ مِنَ الشَّعِيرِ "He said: 'What is mead and beer?' I said: 'A drink: it is from honey, and beer: it is from barley.'"

315

يَكُونُ اللِّحَافُ وسَادَةً وَلَا تَكُونُ الْوسَادَةُ لِحَافًا.

"The blanket can be a pillow but the pillow cannot be a blanket."

مَا يَكُونُ الرَّجُلُ صَدِيقَكَ حَتَّى يَصْدُقَكَ.

"A man is not your friend until he is truthful to you."

"for "may be" قَدْ يَكُونُ .26.3.1.1.1

When the meaning "may be" is desired, the the muḍāriɛ verb يَكُونُ may be preceded by the particle .قَدْ For example,

قَدْ يَكُونُ الاسْتِهْزَاءُ كُفْرًا.

"Mocking may be a disbelief."

used for future "will be" يَكُونُ

Another usage of the muḍāriɛ verb يَكُونُ is for the future tense to mean "will be". In this case, it is often preceded by سَ or سَوْفَ are optional and are commonly dropped, especially when the context indicates the future. Future يَكُونُ is negated by لَد Here are some examples:

فَقَدْ كَذَّبْتُمْ فَسَوْفَ يَكُونُ لِزَامًا

"For you [disbelievers] have denied, so it [i.e., your denial] is going to be adherent."

لا يَكُونُ اللَّعَّانُونَ شُفَعَاءَ وَلَا شُهَدَاءَ يَومَ القِيَامَةِ

"The frequent cursers will be neither intercessors nor witnesses [on] the day of resurrection."

يَوْمَ) is in the a-state because it is an adverb of time, see chapter @ref(adverb-of-time).)

يَوْمَ يَكُونُ ٱلنَّاسُ كَٱلْفَرَاشِ ٱلْمَبْثُوثِ

"It is the Day when people will be like moths, dispersed,"

يَكُونَ 26.3.2. The a-state muḍāriɛ verb

Like a-state muḍāriɛ verbs in general, يَكُونَ "be" expresses the meaning of purpose, wish, or expectation. It occurs after the particles رَحَتَّىٰ ,كَيْ ,لِ ,لَنْ ,أَنْ and إِذَنْ . All this is consistent with what we have learned about a-state muḍāriɛ verbs in chapter @ref(a-state-muḍāriɛ-verbs). Here are some examples:

نَزَلَ بِهِ ٱلرُّوحُ ٱلْأَمِينُ. عَلَىٰ قَلْبِكَ لِتَكُونَ مِنَ ٱلْمُنذِرِينَ

"The Trustworthy Spirit [i.e., Gabriel] has brought it down. Upon your heart, [O Muḥammad] - that you may be of the warners -"

لَّن يَسْتَنكِفَ ٱلْمَسِيحُ أَن يَكُونَ عَبْدً ١ لِّلَّهِ وَلَا ٱلْمَلَـٰٓئِكَةُ ٱلْمُقَرَّبُونَ

"Never would the Messiah disdain to be a servant of Allāh, nor would the angels near [to Him]"

رياض الصالحين 1553:

25:77 سورة الفرقان

101:4 سورة القارعة

سورة الشعراء 26:193-194

4:172 سورة النساء

10:99 سورة يونس

أَفَأَنتَ تُكْرِهُ ٱلنَّاسَ حَتَّىٰ يَكُونُوا مُؤْمِنِينَ

"Then, [O Muhammad], would you compel the people in order that they become believers?"

نڭن 26.3.3. The 0-state mudārie verb

is used consistent with the usage of o-state سَلِكُنْ is used consistent with the usage of o-state mudārie verbs in general. (See chapter @ref(o-state-mudārie-verbs).)

For example:

3:104 سورة آل عمران

وَلْتَكُن مِّنكُمْ أُمَّةٌ يَدْعُونَ إِلَى ٱلْخَيْرِ وَيَأْمُرُونَ بِٱلْمَعْرُوفِ وَيَنْهَوْنَ عَنِ ٱلْمُنكَرِ "And let there be [arising] from you a nation inviting to [all that is] good, enjoining what is right and forbidding what is wrong,1 and those will be the successful."

3:60 سورة آل عمران

ٱلْحَقُّ مِن رَّبِّكَ فَلَا تَكُن مِّنَ ٱلْمُمْتَرِينَ "The truth is from your Lord, so do not be among the doubters."

6031: صحيح البخاري

لَمْ يَكُن النَّبِيُّ صلى الله عليه وسلم سَبَّابًا وَلاَ فَحَّاشًا وَلاَ لَعَّانًا

"The Prophet was not one who would abuse (others) or say obscene words, or curse (others)"

26.3.3.1. Deletion of ن

The () may (irregularly) be deleted for the 0-state mudaris verbs that don't have a 9 before them. These are:

- يَكُنْ , becomes
- تَكُنْ, becomes
- نَكُ becomes ,نَكُنُ •
- أَكُ becomes أَكُنْ •

This may only be done when the word following the verb does not begin with a connecting hamzah f. Examples:

16:127 سورة النحل

وَلَا تَكُ فِي ضَيْقِ مِّمَّا يَمْكُرُونَ

"and do not be in distress over what they conspire."

19:9 سورة مريم

وَقَدْ خَلَقْتُكَ مِن قَبْلُ وَلَمْ تَكُ شَيًّ ا

"for I created you before, while you were nothing"

But we can't say:

لَمْ تَكُ ٱلرَّحُلَ. ×

This is because ٱلرَّجُل begins with with a connecting hamzah ٱ. So we have to say instead:

لَمْ تَكُنِ ٱلرَّجُٰلَ.

"You were not the man."

كُنْ 26.4. The verb of command

The verb of command کُنْ is used to mean "Be!". Examples:

قُلْنَا يَـٰنَارُ كُونِي بَرْدًا وَسَلَـٰمًا عَلَىٰۤ إِبْرُهِيمَ

We [i.e., Allāh] said, "O fire, be coolness and safety upon Abraham."

فَقُلْنَا لَهُمْ كُونُوا قِرَدَةً خَـٰسِئِينَ

"and We said to them, 'Be apes, despised.'

The verb of command کُنْ followed by the name of a person in the a-state is used to express one's guessing that the person whom one sees is the individual named. For example:

كُنْ أَبَا ذَرِّ

"I presume that the person approaching is Abū #dharr"

كُنْ أَبَا زَيْدٍ

"I guess that you are Abū Zayd."

Wright, vol. ii, §20, rem. b, p. 44C

21:69 سورة الأنبياء

2:65 سورة البقرة

Wright, vol. ii, §20, rem. b, p. 44C

كَانَ 26.5. The complete

The verb كَانَ that we have been using so far is called the *deficient* كَانَ It is called so because its meaning is deficient without its information. For example, in the sentence كَانَ زَيْدٌ قَائِمًا "Zayd was standing," if we remove the information قَائِمًا then the sentence is not complete for the desired meaning.

There is another type of كَانَ called the *complete* كَانَ This كَانَ does not need an information to complete its meaning. This كَانَ gives the meaning of "exists". In English, we usually express this meaning using "there was". For example,

كَانَ مَلِكٌ.

"There was a king."

(literally: "A king was.")

Note that مَلِك "king" is in the u-state as the subject. If it were in the a-state, then it would change the meaning:

كَانَ مَلِكًا.

"He was a king."

Here are some more examples:

كَانَ تَاجِرٌ وَكَانَ لَهُ بَنُونَ.

"There was a trader, and he had sons."

Wright, vol. ii, §41, p. 99D

Incidentally, as you can see, the past verb of "have": "has" is expressed using گارن:

گَانَ عِنْدِي كِتَابٌ. "I had a book." (literally: "A book was for me.")

7: صحيح مسلم

يَكُونُ فِي آخِرِ الزَّمَانِ دَجَّالُونَ كَذَّابُونَ "There will be in the end of time charlatan liars" [From Ḥadīth in Ṣaḥīḥ #muslim:7]

667: صحيح البخاري

إِنَّهَا تَكُونُ الظُّلْمَةُ وَالسَّيْلُ "[At times there] is darkness and flooding"

َلُمْ تَكُٰنِ ٱلْحَرْبُ. "The war didn't occur." (literally: "The war was not.")

كُانَ 26.6. Time signification of the past verb

The general siginification of the past verb گَانُ is to indicate a state that existed in the past, and that has possibly ceased. For example:

كَانَ زَيْدٌ قَائِمًا "Zayd was standing."

This statement is regarding Zayd's state in the past and the implication is that he is possibly no longer standing.

This is the most common signification of the past verb کَان and the one that we have been using so far. But کَانَ is special in that it admits additional significations:

The second signification of \Im is to indicate a state that, at first, had not yet begun, and which then began and remained, possibly up to the present. It has, in this sense, the meaning "became", "has become", or "happened". Examples:

2:34 سورة البقرة

أَبَىٰ وَٱسْتَكْبَرَ وَكَانَ مِنَ ٱلْكَـٰفِرِينَ "He refused and was arrogant and became of the disbelievers."

َاحْتَرَقَ الْخَشَبُ فَكَانَ تُرَابًا. "The wood burned and so became dust."

A third signification of $\check{\text{Obj}}$ is to indicate a state that will be in the future. For example:

76:7 سورة الإنسان

وَيَخَافُونَ يَوْمً ا كَانَ شَرُّهُ ۚ مُسْتَطِيرُ ا "and [they] fear a Day whose evil will be widespread." A fourth signification of \tilde{U} is to indicate a state that always existed and will always exist. For example:

```
وَكَانَ ٱللَّهُ غَفُورً ا رَّحِيمً ا
"And ever is Allāh Forgiving and Merciful."
```

33:73 سورة الأحزاب

وَلَا تَقْرَبُوا ٱلزِّنَيْ إِنَّهُ كَانَ فَـٰحِشَةً وَسَآءَ سَبيلًا ا

17:32 سورة الإسراء

"And do not approach unlawful sexual intercourse.1 Indeed, it is ever an immorality and is evil as a way."

26.7. کان combined with other verbs

The past verb كَانَ and its muḍāriɛ verb يَكُونُ are combined with other verbs to express complex tenses in the past and the future, respectively. We will explain these combinations below.

26.7.1. كَانَ combined with a mudārie verb

كَانَ is combined with a following muḍāriɛ verb to express that the action of the verb was repeatedly or continually ocurring in the past. For example:

```
گانَ زَيْدٌ يَكْتُبُ.
"Zayd was writing."
or
"Zayd used to write."
or
"Zayd would write."
```

This sentence can be analyzed grammatically as a topic-comment sentence. The subject of وَيْد هَا كَانَ and it is the topic of the sentence. The information of كَانَ is itself a sentence يُكْتُبُ "he writes", and it is the comment of the main sentence.

The order of the subject and the muḍāriɛ verb can be re-arranged for the same meaning thus:

```
گانَ يَكْتُبُ زَيْدٌ.
```

Now, two grammatical analyses are possible:

- 1. قُانَ is the doer of يَكْتُبُ , and the subject of گانَ is a hidden pronoun of the fact.
- 2. کَانَ is the delayed subject of یَکْتُبُ and کَانَ is the information of زَیْد. The doer of یَکْتُبُ is a hidden pronoun.

¹https://tafsir.app/albahr-almuheet/3/110

Either way, the meaning, as we have mentioned, is the same. Here are some more examples for different types of doers/subjects:

كَانَ يَعْبُدُ مُشْرِكُو مَكَّةَ ٱلْأَصْنَامَ.

كَانَ مُشْرِكُو مَكَّةً يَعْبُدُونَ ٱلْأَصْنَامَ. "The polytheists of Makkah used to worship idols."

1420: صحيح البخاري

كَانَتْ تُحتُّ الصَّدَقَةَ.

"She used to love [to practice] charity."

64:6 سورة التغابن

كَانَت تَّأْتِيهِمْ رُسُلُهُم بِٱلْبَيِّنَـٰتِ

"their messengers used to come to them with clear evidences" (Sound plurals, even of rational beings, may be treated as grammatically singular feminine. See section @ref(sound-plurals-sing-fem).)

6130: صحيح البخاري

كُنْتُ أَلَّعَبُ بِالْبَنَاتِ عِنْدَ النَّبِيِّ صلى الله عليه وسلم وَكَانَ لِي صَوَاحِبُ يَلْعَبْنَ مَعِي "I used to play with dolls in the presence of the Prophet, and I had companions_f playing with me."

and the muḍārie كَانَ and the muḍārie verb. Example:

2781: صحيح مسلم

قَالُوا هَذَا قَدْ كَانَ يَكْتُبُ لِمُحَمَّدِ

"They said, 'This [person] used to transcribe for Muhammad """

The following mudārie verb may also be an passive verb. Example:

2641: صحيح البخاري

إِنَّ أُنَاسًا كَانُوا يُؤْخَذُونَ بِالْوَحْي فِي عَهْدِ رَسُولِ اللَّهِ صلى الله عليه وسلم "Indeed people were (sometimes) judged (literally: held) by the [revealing of] divine inspiration in the lifetime of the Prophet."

26.7.1.1. One كَانَ suffices multiple muḍāriɛ verbs

If the signification of an action ocurring continually in the past applies to more to only the first one. گان to only the first one. Example:

2452: صحيح مسلم

كَانَتْ تَعْمَلُ بِيَدِهَا وَتَصَدَّقُ

"She used to work with her hand and spend (that income) on charity." ("See section @ref(form-5-verbs-abbrev).) تَصَدُّقُ is abbreviated to تَتَصَدُّقُ

and a mudarie verb گان 26.7.1.2. Negation of

In order to negate the combination of كانَ and the following mudarie verb, multiple options are available. Using يَفْعَلُ as an example muḍāriɛ verb, we can have:

مَا كَانَ يَفْعَلُ •

لَمْ يَكُنْ يَفْعَلُ • كَانَ لَا يَفْعَلُ •

Examples:

مَا كَانَ أَحَدٌ يَبْدَأُ، أَوْ يَبْدُرُ، ابْنَ عُمَرَ بِالسَّلام

"No one preceded or got ahead of Ibn Eumar with (giving) the greeting."

كَانُوا لَا يَتَنَاهَوْنَ عَن مُّنكَرِ فَعَلُوهُ

"They used not to prevent one another from wrongdoing that they did."

لَمْ يَكُونُوا يَسْأَلُونَ عَنِ الإِسْنَادِ

"They would not ask about the chains of narration"

صحیح مسلم introduction/26:

982: الأدب المفرد

5:79 سورة المائدة

In terms of the differences between these constructions مَا كَانَ يَفْعَلُ imparts more emphasis in the denial than كَانَ لَا يَفْعَلُ.

The construction مَا كَانَ يَفْعَلُ is also used when one wishes to say that one never used to do something due to one's circumstances And also to mean that one did not know how to do something in the past. For example,

مَا كُنْتُ أَحْفَظُ شِعْرًا. "I used to not memorize any poetry."

As for كَانَ لَا يَفْعَلُ, it connotes an intentional or purposeful lack of doing something. Whereas, with مَا كَانَ يَفْعَلُ, the lack of action may be incidental. For example, مَا كَانَ لَا يَقْرَأُ ٱلْقُرْآنَ "He used to not read the Qur'ān imparts that the person was intentionally not doing so. Whereas مَا كَانَ يَقْرَأُ ٱلْقُرْآنَ does not convey the intentionality of the lack of action. For example, the person may not have been reading the Qur'ān because he did not know how to.

يَكُونُ with كَانَ with كَانَ with

Occasionally, کُونُ can be combined with its own muḍāriɛ verb يَكُونُ This gives the meaning "was being" or "used to be". يَكُونُ is, in this combination, often optional and may be dropped for no change in meaning. Examples:

كَانَ يَكُونُ فِي مِهْنَةِ أَهْلِهِ and كَانَ فِي مِهْنَةِ أَهْلِهِ "He used to keep himself busy serving his family"

صحيح البخاري 6020

676: صحيح البخاري

^{1/222} معانى النحو لفاضل صالح السامرائي²

2398: جامع الترمذي

قَدْ كَانَ يَكُونُ فِي الأُمَم مُحَدَّثُونَ

"There used to be in the nations inspired persons"

Wright, vol. ii, §9,

رجَالٌ كَانُوا يَكُونُونَ مَعَ ٱلْمُلُوكِ

p. 21C

"men that used to be with the kings"

Fischer, §192,

گَانَ يَكُونُ فِي ٱلْبَيْتِ

p. 107

"He used to be in the house."

26.7.1.4. Possible occurrence

Sometimes كَانَ is used with a mudarie verb to express an action that could, should, or would have occurred. Examples:

Fischer, §192.3,

p. 108

. كَانَ يَكُونُ سُوءَ أَدَبٍ "It would have been a misbehavior."

1788: صحيح مسلم

فَقَالَ حُذَيْفَةُ أَنْتَ كُنْتَ تَفْعَلُ ذَلكَ

"Hudhayfah said: 'You might have done tha

This meaning can also be for the future, for example in a question:

2606: سنن ابن ماجه

أَىَّ شَيْءٍ كُنْتَ تَصْنَعُ "Which thing would you do?"

گانَ 26.7.1.5. Omission of

If one or more past verbs precedes the mudarie verb or if the context indicates that the action was occurring in the past, then کان can be omitted, and the mudārie verb is used by itself.³ For example:

2:91 سورة البقرة

قُلْ فَلِمَ تَقْتُلُونَ أَن بِيَآءَ ٱللَّهِ مِن قَبْلُ

"Say,"Then why did you kill the prophets of Allah before"

(. تَقْتُلُونَ before كُنْتُمْ No

2:102 سورة البقرة

وَٱتَّبَعُوا مَا تَتْلُوا ٱلشَّيَـٰطِينُ عَلَىٰ مُلْكِ سُلَيْمَـٰنَ

"And they followed [instead] what the devils had recited during the reign of Solomon"

(.تَتْلُو before كَانَتْ No

³Wright, vol. ii, §9, p. 21C

26.7.1.6. كَانَ followed by a doer participle or doee participle instead of a mudāriɛ verb

Instead of a muḍāriɛ verb after كَانَ, its doer participle or doee participle may be used instead. And this can give the effect of a state of being rather than an action being done. For example:

كَانَ سَاكِنًا

"He was dwelling"

Wright, vol. ii, §74, rem., p. 198A

كَانَتِ ٱلْعُصِيُّ مَرْكُوزَةً فِي ٱلْأَرْضِ.

Wright, vol. ii, §74, rem., p. 198A

"The staffs were sticking in the ground." کَانُتْ تُدُدُّ) would imply that they were being stuck.)

rem., p. 190

When the verbal noun refers to an action taking place in the future, the idea of futurity is transferred to a past time. For example:

أَمْرٌ كَانَ مَفْعُولًا

"a matter which was to be done"

Wright, vol. ii, §73, rem. a, p. 196A

26.7.2. كَانَ combined with a past verb

كَانَ is combined with a following past verb to denote an action completed prior to some past (specified or implied) point in time. Example:

مَاتَ ٱلرَّشِيدُ بِطُوسَ وَكَانَ خَرَجَ إِلَىٰ خُرَاسَانَ لِمُحَارَبَةِ رَافِع بْنِ ٱللَّيْثِ

"al-#rashīd died at Ṭūs after (literally: and) he had set out for Khurāsān to combat Rāfiɛ ibn al-#layfh."

Wright, vol. ii, §3, p. 5C

Wright, vol. ii, §3,

p. 5C

The particle قَدْ is often used when كَانَ is combined with a past verb. قَدْ may be placed either between كَانَ and the following past verb, or before كَانَ. Examples:

كُنْتُ قَدْ رَبَّيْتُ جَارِيَةً

"I had brought up a girl"

قَدْ كَانَتْ فَرَغَتْ مِنْ عَمَلِهَا.

"She had been done with her work."

When their are multiple past verbs, and one (or more) of them occurred farther in the past than the others, it is indicated with قُدْ, the others having merely كَانَ. We re-use a previous example here and extend it:

مَاتَ ٱلرَّشِيدُ بِطُوسَ وَكَانَ خَرَجَ إِلَىٰ خُرَاسَانَ لِمُحَارَبَةِ رَافِعِ بْنِ ٱللَّيْثِ. وَكَانَ رَافِعٌ هَـٰذَا قَدْ خَرَجَ وَخَلَعَ ٱلطَّاعَةَ وَتَعَلَّبَ عَلَىٰ سَمَرْقَنْدَ.

"al-#rashīd died at Ṭūs after he had set out for Khurāsān to combat Rāfiɛ ibn al-#layth. And this Rāfiɛ had already rebelled and cast off his allegiance and taken forcible posession of Samarqand."

(Note how قَدْ is only used before Rāfiɛ's action of rebelling.)

Wright, vol. ii, §3, rem. a, p. 6A

26.7.2.1. Negation

This combination may, again, be negated in multiple ways. Examples:

لاَ يَأْتِي ابْنَ آدَمَ النَّذْرُ بشَيْءٍ لَمْ يَكُنْ قَدْ قَدَّرْتُهُ صحيح البخاري

"Vowing does not bring to the son of Adam anything I have not already written

in his fate."

1778: سنن أبى داود

وَدِدْتُ أَنِّي لَمْ أَكُنْ خَرَجْتُ الْعَامَ "I wish I had not come out (for Ḥajj) this year"

وَمَا كَانَ قَدْ أَتَاهَا بِشَيْءٍ A report narrated

"Änd he had not brought her anything" إحياء علوم الدين in

لأبى حامد الغزالي 3/139 without a

> 26.7.3. يَكُونُ combined with a past verb chain

> > The muḍāriɛ verb يَكُونُ is compined with a past verb (often with an interposed to express that the action is conceived of having been completed in the

future. Examples:

يَكُونُ قَدْ وَجَبَ عَلَيْكَ صَدَقَةٌ مشكاة المصابيح

"Charity will have been incumbent upon you'

فَلْنَأْخُذْهُ فَنَكُونُ قَدْ أَخُذْنَا عِوَضًا Fischer, §193,

> "Let us take him for (then) we will have taken a substitute" p. 108

> > 26.7.3.1. a-state يَكُونَ combined with a past verb

An a-state يَكُونَ is combined with a past verb to express being in a state of an action having occurred or that might have occurred. For example:

خَافَ أَنْ يَكُونَ قَدْ أَخْطَأَ Fischer, §197,

"He feared that he could have erred." p. 110

وَيَجُوزُ أَنْ يَكُونُوا سُبِقُوا المهذب فيما وقع في

"And that they might have been preceded is possible" القرآن من المعرب p. 59 للسبوطي

يَشْتَرِطُ فِي ٱلنَّائِبِ أَنْ يَكُونَ قَدْ حَجَّ عَنْ نَفْسِهِ

"It is conditional for the deputy that he be in as state of already having performed the Hajj for himself."

26.7.4. Verb of command کُنْ combined with a muḍāriɛ verb

Ocassionally, the verb of command کُنْ is combined with a muḍāriɛ verb, thus:

كُنْ أَنْتَ تُكَلِّمُهُمْ Fischer, §222.2,

"You be speaking to them!"

with the ال of denial كَانَ of denial

كَانَ is what is termed the ال of denial. This is a negative كَانَ (either مَا كَانَ or لَمْ يَكُنْ with the appropriate suffixes or prefixes for the subject) followed by and then an a-state mudaric verb. This expresses the meaning

- i. to deny being the one to do something, or
- ii. to deny going to do something

Here are some examples:

لَمْ تَكُنْ زَيْنَبُ لِتَضْرِبَ وَلَدَهَا

"Zaynab was not one to beat her child."

"Zaynab was not going to beat her child."

وَمَا كَانَ ٱللَّهُ لِيُعَذِّبَهُمْ وَأَنتَ فِيهِمْ "But Allāh would not punish them while you, [O Muḥammad], are among them"

فَقَالَ أَتَخْشَيْنَ أَنْ أَقْتُلَهُ مَا كُنْتُ لِأَفْعَلَ ذَلكَ

"He said: Do you fear that I shall kill him? I am not going to do that."

قَالَ لَمْ أَكُنْ لأَفْعَلَ

"He said: I was not going to do that."

8:33 سورة الأنفال

3112: سنن أبي داود

1503: سنن ابن ماجه

26.9. گانَ with the ال of deserving

closely related, yet distinct from, the use of كَانَ with the ال of denial (above) is the use of گان with a ال that signifies deserving, behooving, appropriateness, or possibility. This is, again, a negative كَانَ followed by the preposition را and a following i-state noun, and then أَنْ followed by an a-state muḍāriɛ verb. This signifies that the action of the verb does not behoove, or is not appropriate or ple:

فَأَن بَتْنَا بِهِ حَدَآئِقَ ذَاتَ بَهْجَةِ مَّا كَانَ لَكُمْ أَن تُن بِتُوا شَجَرَهَٱ

"causing to grow thereby gardens of joyful beauty which you could not [otherwise] have grown the trees thereof"

مَا كَانَ لِبَشَرِ أَن يُؤْتِيَهُ ٱللَّهُ ٱلْكِتَابَ وَٱلْحُكْمَ وَٱلنُّبُوَّةَ ثُمَّ يَقُولَ لِلنَّاس كُونُوا عِبَادً ا لِّي مِن دُون ٱللَّه

"It is not for a human [prophet] that Allāh should give him the Scripture and authority and prophethood and then he would say to the people, 'Be servants to me rather than Allāh,'"

27:60 سورة النمل

3:79 سورة آل عمران

⁴https://tafsir.app/albahr-almuheet/3/79, https://tafsir.app/ibn-aashoor/3/79

940: سنن أبي داود

مَا كَانَ لِابْنِ أَبِي قُحَافَةَ أَنْ يُصَلِّيَ بَيْنَ يَدَىٰ رَسُولِ اللَّهِ صلى الله عليه وسلم "Abū Bakr said ; it was not befitting for the son of Abū #quḥāfah to lead the prayer in the presence of the Messenger of Allāh

Work in Progress

Chapter 27.

and its sisters إِنَّ

27.1. Introduction

In the basic subject-information sentence, both the subject and the information are in the u-state. For example:

مُعَلِّمٌ.	ؙڶڗۜڿؙڶؙ
information	subject

"This man is a teacher."

In the above sentence both the subject ٱلرَّجُٰلُ "the man", and the information "a teacher" are in the u-state. In this chapter we will study a family of particles, called إِنَّ and its sisters, that modify the subject-information sentence by placing the subject in the a-state instead of the u-state. For example,

```
اِنَّ ٱلرَّجُٰلَ مُعَلِّمٌ.
'inna -rrajula muɛallimun.
"Indeed the man is a teacher."
```

Note how, in the above example, the subject ٱلرَّجُٰلُ "the man" is now in the a-state. The information مُعَلِّمٌ "a teacher" remains in the u-state.

The particles constituting the family of $\ddot{\mathbb{Q}}$ and its sisters are:

- inna' إنَّ
- anna أَنَّ 2.
- 3. كَأُنَّ kaʾanna
- الَّكِنَّ lākinna لَـٰكِنَّ 4.
- 5. لَيْتَ *layta*
- laɛalla لَعَلَّ .6

We shall now study each of these particles.

inna' إِنَّ ?27.2

- أَنَّ 'inna is used to begin independent sentences. It has an emphatic meaning, as if the speaker is asserting the information about the subject. It is often translated into English as "indeed" or "verily", but it is also often left untranslated.
- أِنَّ *jinna* is only used to begin subject-information sentences. Verbal sentences cannot be introduced by *ji jinna* directly. (Later, in section @ref(damiir-alshan), we shall see how to overcome this restriction.). For example,

```
إِنَّ ٱلدِّينَ عِنْدَ ٱللَّـٰهِ ٱلْإِسْلَامُ.
```

'inna -ddīna einda -llāhi -l'islāmu.

- "Indeed, the religion in the sight of Allāh is Islām." (Qur'ān 3:19, trans. Saheeh International)
- أَنَّمُ 'so", and 'فَمُّ "so", and 'فَمُّ "so", and 'فَمُّ "then". For example,

"Seek the useful "فُطلُبِ ٱلْعِلْمَ ٱلنَّافِعَ. فَإِنَّ طَلَبَ ٱلْعِلْمَ ٱلنَّافِعَ عَمَلٌ صَالِحٌ. وَإِنَّ تَرْكَهُ غَفْلَةٌ. knowledge. For indeed the seeking of the useful knowledge is a good deed. And indeed leaving it is a negligence."

The subject of إِنَّ *'inna* may be a noun phrase, in which case, any describers or replacements of the subject are also in the a-state. Examples:

```
إِنَّ هَـٰؤُلَاءِ ٱلرِّجَالَ ٱلْكِرَامَ أَصْدِقَائِي.
"Indeed these noble men are my friends."
```

jinna may have multiple subjects, each in the a-state, separated by jina. Example,

```
إِنَّ ٱلْمُسْلِمِينَ وَٱلْمُسْلِمَاتِ يَعْبُدُونَ ٱللَّـٰهَ.
"Indeed the Muslim men and Muslim women worship Allāh."
```

If the information of the first subject has been mentioned before the second subject, then the second subject may optionally be in the a-state or the u-state. For example:

```
اِنَّ زَيْدًا جَالِسٌ وَعَمْرًا.
or
.قِمْرُو.
"Indeed Zayd is sitting and Eamr [as well]."
.َنَّ هَـٰذَا ٱلْكِتَابَ لِي وَذَ ٰلِكَ ٱلْكِتَابَ لَكَ
or
.لِنَّ هَـٰذَا ٱلْكِتَابَ لِي وَذَ ٰلِكَ ٱلْكِتَاكُ لَكَ
إِنَّ هَـٰذَا ٱلْكِتَابَ لِي وَذَ ٰلِكَ ٱلْكِتَاكُ لَكَ
"Indeed this book is for me and that book is for you."
```

َ إِنَّ *inna* may be used to begin sentences with an indefinite subject. For example,

27.2. أِنَّ inna 329 مارَد إِنَّ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَي

```
إِنَّ مَلِكًا مِنَ ٱلْهِنْدِ كَتَبَ إِلَىٰ أَحَدِ وُزَرَائِهِ.
"Indeed a king from India wrote to one of his ministers."
```

Note that in all the above examples that $\mathring{\mathbb{Q}}_{l}^{i}$ inna is only used to begin subject-information sentences. Verbal sentences cannot be introduced by $\mathring{\mathbb{Q}}_{l}^{i}$ inna directly. (Later, in section @ref(damiir-al-shan), we shall see how to overcome this restriction.). By default, the subject of $\mathring{\mathbb{Q}}_{l}^{i}$ inna must directly follow it with no intervening words or particles. The only exception is when the information consists of a prepositional or adverbial phrase, it is then allowed to precede the subject. The subject, in any case, shall be in the a-state. For example,

```
إِنَّ فِي ٱلْبَيْتِ رَجُلًا.
"Indeed, in the house, is a man."
```

إِنَّ تَحْتَ ٱلشَّجَرَةِ كَنْزًا ثَمِينًا. "Indeed, under the tree, is a precious treasure."

This reverse order is permitted even when the subject is definite. For example,

```
َ اِنَّ مَعَكَ صَاحِبَك.
"Indeed, with you, is your companion."
```

This puts the logical accent on the subject ضاحبَك "your companion". If the subject is placed first then this puts the logical accent on the information:

```
ِ اِنَّ صَاحِبَكَ مَعَكَ.
"Indeed your companion is with you."
```

If the subject contains a pronoun that refers to a noun in the information then the information must precede the subject. For example,

```
إِنَّ فِي ٱلْمَصْنَعِ عُمَّالَهُ.
"Indeed, in the factory, are its workers."
```

```
إِنَّ أَمَامَ ٱلدَّارِ حَارِسَهَا.
"Indeed, in front of the door, is its guard."
```

27.2.1. Pronoun subjects

The subject of $\ddot{\psi}$ may be a pronoun instead of a noun. For this the attached pronouns are used. For example,

```
لَا تَقْطَعْ تِلْكَ ٱلشَّجَرَةَ فَإِنَّهَا ظَلِيلَةٌ.
"Don't cut that tree, for it is shady."
```

```
يَّكُمَا صَدِيقَايَ. \parallel \parallel You_2 are my friends."
```

The speaker pronouns, both singular and plural, may optionally keep or drop their ن. So for the singular speaker pronoun both إِنَّنِي 'innī may إِنَّنِي

إنِّي مُسْلِمٌ.

be used. And for the plural speaker pronoun both $|\vec{j}|$ 'innanā and $|\vec{j}|$ 'innanā may be used. Examples:

```
or
إِنَّنِي مُسْلِمٌ.
"Indeed I am a Muslim."
. إِنَّنَا كَاتِبُو هَـٰذَا ٱلْكِتَابَ
or
. إِنَّا كَاتِبُو هَـٰذَا ٱلْكِتَابَ
"Indeed we are the writers of this book."
```

إِنِّ وَ إِيَّاكَ ... :TODO: Multiple pronoun subjects

with the speaker pronouns are often used with doer participles to signify that the speaker intends to to the action of the verb. For example,

```
إِنِّي ذَاهِبٌ إِلَىٰ ٱلْمَسْجِدِ.
"I'm going to the mosque."
```

We also mentioned this point in section @ref(doer participle-for-intended-future-action).

27.2.2. $\dot{||}$ inna with a strengthening زان $\dot{|}$

The strengthening particle \vec{j} adds extra emphasis and may optionally be used between the subject of \vec{j} and its information. If the subject occurs first (as is the default) then \vec{j} is connected to and placed directly before the information. For example:

```
إِنَّ زَيْدًا لَقَائِمٌ.
"Indeed Zayd is definitely standing."
```

If the information precedes the subject, then then \circlearrowleft is connected to and placed directly before the subject. For example:

```
إِنَّ فِي ٱلْبَيْتِ لَرَجُلًا.
"Indeed, in the house, is definitely a man."
```

The strengthening particle \tilde{U} is only used with $\tilde{\mathbb{U}}$ and not for any of its other sisters (لَا اللّٰهِ عَلَى اللّٰعَ اللّٰهِ عَلَى اللّٰهِ اللّٰهِ عَلَى اللّٰهِ الللّٰهِ اللّٰهِ الللّٰهِ الللّٰهِ الللّٰهِ الللّٰ

27.3. أَنَّ anna ''anna ''331

27.2.3. Commonality of rules for إِنَّ and its sisters

Unless otherwise noted, the rules we have presented above for وإنَّ, for example, the subject being in the a-state, the order of the subject and the predicate, the use of attached pronouns for the subject, etc., apply also to its other sisters.

The strengthening particle \circlearrowleft , as mentioned above, is only used with $\mathring{\mathbb{Q}}$ and not for any of its other sisters.

anna أَنَّ 27.3.

The particle $\mathring{0}\mathring{0}$ 'anna can be translated as "that". It is similar to $\mathring{0}\mathring{l}$ in that it is asserts the information about the subject. But $\mathring{0}\mathring{l}$ is different from $\mathring{0}\mathring{l}$ in that $\mathring{0}\mathring{l}$, its subject, and its information together constitute a complete sentence. Whereas the $\mathring{0}\mathring{l}$ clause ($\mathring{0}\mathring{l}$, its subject, and its information together) does not constitute a complete sentence. For example, consider the expression:

```
زَيْدٌ صَادِقٌ.
"Zayd is truthful."
```

This is a complete sentence. But if we add أُنَّ "that" to its beginning, it no longer remains a complete sentence:

We need to additional words, external to the $\dot{\tilde{j}}$ clause to complete the sentence. We will see examples of this below.

27.3.1. The أَنُّ clause in place of the direct doee

"I know that Zayd is truthful."

Note how, in the example above the أَنَّ زَيْدًا صَادِقٌ) has occupied the place of the direct doee of the verb أُعْلَمُ doe

In a similar manner, أُنَّ clauses can be placed where one would expect other noun positions, such as: a subject, an information, a doer, and more. Here are some examples:

27.3.2. The أُنَّ clause in place of the doer

Example:

"That you are sick has reached me." ("It has reached me that you are sick.")

27.3.3. The أُنَّ clause in place of the subject

Example (with information before subject in sentence word order):

"From his characteristeics is that he is noble."

27.3.4. The أَنَّ clause in place of the information

Example:

"The truth is that he went."

As you know, کَانَ's doer is also its subject, and its direct doee is also its information. The أُنَّ clause can occur in either the subject or the information of کَنَ For example, the أُنَّ clause as the information:

"The matter was that he didn't do his obligation."

Now, the أُنَّ clause as the subject:

27.3. أُنَّ anna 333

"That he didn't do his obligation was the matter."

Note that in the latter case, the information precedes the subject.

27.3.6. The أَنَّ clause in place of an i-state noun

The الله clause can occur in place of an i-state base noun in an annexation. Example:

"The highway robbers (literally: the cutters of the way) have increased to the degree that the journey is dangerous."

The $\mathring{\ddot{\mathbb{O}}}$ clause can occur in place of an i-state noun directly following a preposition. Example:

"I wondered at that Zayd is asleep."

27.3.6.1. Optionally deleting the preposition directlt before an $\mathring{\ddot{\mathbb{G}}}$ clause

If an أُنَّ clause directly follows a preposition, it is permissible to optionally delete the preposition as long as the meaning remains clear. So the previous example can be expressed without the preposition مِنْ with the same meaning:

The combination of the preposition \bigcup "for" and $\mathring{\ddot{\mathbb{O}}}$ is used to mean "because". For example,

27.3.7. Equivalence of the أَنُّ clause with a masdar

As a matter of grammatical theory, the $\mathring{\tilde{\mathbb{O}}}^{\tilde{\mathbb{I}}}$ clause, i.e. $(\mathring{\tilde{\mathbb{O}}}^{\tilde{\mathbb{I}}})$ itself, its subject, and its information) is considered equivalent to a maşdar (typically in an annexation, and possibly with a direct doee as well). It is this equivalence that allows it to thake the place of a doer, direct doee, and the other categories we have given above. For instance, consider the example:

```
عَجِبْتُ مِنْ أَنَّ زَيْدًا ذَهَب.
"I wondered at that Zayd went."
```

Here, the clause أَنَّ زَيْدًا ذَهَب is equivalent to the verbal noun phrase ذَهَابِ زَيْدٍ "Zayd's going". So the grammatically equivalent sentence with this verbal noun phrase is:

```
عَجِبْتُ مِنْ ذَهَابِ زَيْدٍ.
"I wondered at Zayd's going."
```

Similarly, in the example,

```
َمِنْ صِفَاتِهِ أَنَّهُ كَرِيمٌ.
"From his characteristics is that he is generous."
```

the clause ٱلَّهُ كَرِيمٌ is equivalent to the verbal noun phrase گرَامَتِهِ "his generosity". So the grammatically equivalent sentence with this verbal noun phrase is:

```
.گَرَامَتِهِ مِنْ صِفَاتِهِ
"His generosity is from his characteristics."
```

This grammatical equivalence is more a matter of theory than of practical usefulness to us. And you have seen this grammatical equivalence before with and a-state muḍāriɛ verbs in chanpter @ref(a-state-muḍāriɛ-verbs-verbal-noun).

27.4. كَأَنَّ kaʾanna

كَأْنٌ ka'anna may be translated as "[It is] as if". It is actually simply the preposition $\mathring{\ \ }$ "like" attached to أَنَّ . But it is treated separately because, unlike أَنَّ ka'anna, its subject, and its information constitute a complete sentence. For example,

```
كَأَنَّ ٱلْأُمُّ مَدْرَسَةٌ.
"[It is] as if the mother is a school."
```

TODO: add more info

lākinna لَـٰكنَّ .27.5

TODO

layta لَيْتَ .27.6

TODO

laɛalla لَعَلَّ .7.7

TODO

27.8. Topic-comment sentences and the pronoun of the fact

27.8.1. Topic-comment sentences

There is a sub-type of subject-information sentence called a topic-comment sentence. Here is an example:

فُرُوعُها طَوِيلَةٌ.	ُلشَّجَرَةُ
information/comment	subject/topic

"The tree: its branches are long."

In these kinds of sentences, the subject introduces a topic, and the information is itself a sentence which comments on the topic/subject. We have, in fact, already seen sentences like this in section @ref(past-verbs-order-of-words), when we take a verbal sentence and convert it to a subject-information sentence. This is the example we discussed there:

ٱلرَّجُلُ كَتَبَ كِتَابًا.

"The man: he wrote a book."

27.8.1.1. The linker pronoun

A topic-comment sentence typically requires a pronoun in the comment that links back to the comment. In the example . ٱلشَّجَرَةُفُرُوعُهَا طَوِيلَةً, the attached pronoun (

it" in فُرُوعُهَا أَدُوعُهَا هَا "its tree" is the linker pronoun that links back to the topic الشَّجَرَةُ "the tree".

Similarly, in the example . ٱلرَّجُلُ كَتَبَ كِتَابًا. the linker pronoun is the invisible doer pronoun "he" of the verb تَتَبَ "the wrote" that links back to the topic ٱلرَّجُلُ "the man".

27.8.1.2. Topic-comment sentences with $\tilde{|}$ and its sisters

إِنَّ and its sisters are very often used in topic-comment sentences. (With أَنَّ it is, as usual, an incomplete sentence.) Here are some examples:

إِنَّ زَيْدًا لَهُ أَخٌ وَأُخْتٌ.

"Indeed Zayd: he has a brother and sister."

ٱِعْلَمْ أَنَّ ٱلْعِلْمَ حُصُولُهُ يَتَطَلَّبُ جُهْدًا.

"Know that knowledge: its obtaining requires effort."

27.8.1.3. Topic-comment sentences with a pronoun topic

The topic, in a topic-comment sentence, is frequently a pronoun. For example,

أَنَا ٱسْمِي زَيْدٌ.

"I: my name is Zayd."

أَكَلْتُ ٱلطَّعَامَ لَـٰكِنَّكَ لَمْ تَأْكُلْ.

"I ate the food but you: you didn't eat."

27.8.2. The pronoun of the fact

Mostly, pronouns are used in place of nouns when it is already known to whom the noun refers to. So if you say:

أَنَا ٱسْمِى زَيْدٌ.

"I: my name is Zayd."

the pronoun أَنَا "I" refers to the speaker, who is known.

There is a special pronoun, called the *pronoun of the fact* that begins topic-comment sentences. This pronoun does not refer to any previously known entity, but rather refers to the comment that follows it. It is sometimes translated as "the fact is" but is often left untranslated. Here is an example:

ٱلْبَرْدُ شَدِيدٌ.	ھُوَ
nformation/comment	pronoun of the fact
ation/cc	Jo unot
nforma	pror

"The fact is: the cold is intense."

This pronoun is usually the singular masculine pronoun (as above) but it is also sometimes the singular feminine pronoun هي . It is typically used with statements of import, to which the speaker wishes to draw attention. The comment does not contain a linker pronoun because the whole comment refers back to the topic. The pronoun of the fact is frequently used with إنّ and its sisters. Here are some examples:

ِ إِنَّهُ لَا يُفْلِحُ ٱلْكَافِرُونَ. "Indeed, the disbelievers will not succeed." (Qurʾān 23:117, trans. Saheeh International)

Sometimes, one can choose between using the pronoun of the fact and a pronoun matching the participant resulting in different emphasis. For example,

إِنَّهُ هُمُ ٱلْفَاعِلُونَ "Indeed, the fact is: they are the doers." إِنَّهُمْ هُمُ ٱلْفَاعِلُونَ

إيهم هم الفاعلون "Indeed, *the*y are the doers.'

27.9. The lightened versions كَأَنْ , أَنْ , إِنْ and لَكِيْنُ

The particles رَّاكِنٌ , أَنْ , إِنْ are considered heavy. There exist lightened versions of these particles that are: لَـٰكِنْ , أَنْ , إِنْ are considered heavy. These lightened versions have similar meanings to their heavy counterparts but they have somewhat different rules. We will discuss them below. In terms of their usage كَأَنْ are not very commonly used except in the Qur³ān, poetry, and other rhetorical texts. لَـٰكِنْ and لَـٰكِنْ are relatively more common.

إِنْ 27.9.1. The lightened

The lightened إِنْ can be used in either of the following ways:

i. With the same rules as the heavy إِنَّ . The subject is put in the a-state and the use of the strengthening () is optional. For example,

```
إِنْ زَيْدًا مُسْلِمٌ.
or
إِنْ زَيْدًا لَمُسْلِمٌ.
"Indeed Zayd is a Muslim."
```

However, this method is not as common as the second way (below):

ii. The subject is not put in the a-state but is rather in the u-state. However, the strengthening آ (see section @ref(inna-strengthening-la) above), that was optional with the heavy إِنَّ is now mandatory with the lightened إِنْ For example,

```
اِنْ زَيْدٌ لَمُسْلِمٌ.
"Indeed Zayd is a Muslim."
```

Another notable difference between the lightened إِنَّ and the heavy أَإِنَّ is that the heavy أَإِنَّ is only used to introduce subject-information sentences. The lightened وَإِنَّ however, can be used to introduce verbal sentences, but only those that begin with the verbs: كَانَ and its sisters, and خَنَّ and its sisters. For example,

```
قَرَأْتُ ٱلْكِتَابَ وَإِنْ كَانَ ٱلْكِتَابُ لَجَيِّدًا.
"I read the book and indeed the book was good."
```

27.9.2. The lightened أَنْ

As we know, the heavy $\tilde{\mathbb{C}}^{\dagger}$ is an emphatic particle and is frequently used with the pronoun of the fact, thus:

```
أَعْلَمُ أَنَّهُ ٱلْبَرْدُ شَدِيدٌ.
```

"I know that the fact is: the cold is intense."

When we wish not to use much emphasis, we may replace the heavy أَنْ along with its following pronoun of the fact (الَّنَهَا/أَتُهُ) with a lightened أَنْ , thus:

```
أَعْلَمُ أَنِ ٱلْبَرْدُ شَدِيدٌ.
"I know that the cold is intense."
```

Note that the lightened أَنَّ replaces أَنَّ , which is the combination of heavy أَنَّ and the pronoun of the fact هُ. So the pronoun of the fact (هُ) does not appear with the lightened أَنْ .

In the above example, the lightened $\mathring{\mathring{\text{l}}}$ introduces a comment which is a subject-predicate sentence. But the more common use of the lightened $\mathring{\mathring{\text{l}}}$ is to introduce comments that are verbal sentences.

When the comment of the lightened $\mathring{\mathbb{I}}$ is a verbal sentence, then it is preferred to separate the verb from $\mathring{\mathbb{I}}$ with one of the following:

339

1. قَدْ Example:

. أَظُنُّ أَنْ قَدْ غَرَبَتِ ٱلشَّمْسُ. "I think that the sun has set."

2. سَوْفَ or سَوْفَ. Example:

أَعْلَمُ أَنْ سَيَذْهَبُ. "I know that he will go."

3. A negative particle like لَنْ , لَا , or لَمْ , or لَـنْ , d.

أَعْلَمُ أَنْ لَا يَذْهَبُ. "I know that he does/will not go."

Note that, in writing, we have not combined the lightened أَنْ and $\bar{\nu}$ to form $\bar{\ell}$, as is done for the a-state-verbal أَنْ (for example: الَّذَهُبَ "that he not go") in chapter @ref(chapter-a-state-muḍāriɛ-verbs). This distinction in spelling is not obligatory, but some authorities recommend it. In any case, they are both pronounced the same: 'allā.

More examples:

. أَعْلَمُ أَنْ لَنْ يَذْهَبَ "I know that he shall not go."

. "I know that he did not go." •

Note that the لَمْ and لَمْ, even when after the lightened أَنْ, change the state of the following muḍāriɛ verb to the a-state and 0-state respectively.

4. The conditional particle ْلُوْ. We will study conditional sentences in chapter @ref(conditional-sentences). TODO: add example.

Rigid verbs like لَيْسَ and verbs expressing supplications are exempted from needing to be separated from the lightened .أنْ Example:

ظَنَنْتُ أَنْ لَيْسَ ٱلْبَرْدُ شَدِيدًا. "I thought that the cold is not intense."

27.9.2.1. Distinguishing between the lightened أُن and the a-state-verbal أَنْ

Although they are similar in meaning, care must be taken to distinguish between this lightened $\mathring{\mbox{\it o}}\mathring{\mbox{\it i}}$ and the a-state-verbal $\mathring{\mbox{\it o}}\mathring{\mbox{\it i}}$ (that we learned in chapter @ref(chapter-a-state-muḍāriɛ-verbs)), The a-state-verbal $\mathring{\mbox{\it o}}\mathring{\mbox{\it i}}$ puts the following muḍāriɛ verb in the a-state. Whereas the muḍāriɛ verb directly after the lightened $\mathring{\mbox{\it o}}\mathring{\mbox{\it i}}$ remains in the u-state. The following guidelines can help to distinguish between these two $\mathring{\mbox{\it o}}\mathring{\mbox{\it i}}$ s:

If the verb before أَنَّ signifies certainty then only أَنَّ and its lightened version أَنَّ is used. For example,

```
أُعْلَمُ أَنْ قَدْ ذَهَبَ وَأَنْ سَيَرْجِعُ.
"I know that he has gone and that he will return."
```

• If the verb before أَنْ signifies wanting, hoping, or expecting, then the أَنْ puts the following verb in the a-state. For example,

```
أَطْمَعُ أَلَّا يَذْهَبَ.
"I hope that he not go."
```

Note that the verb يَذْهَب is in the a-state.

• If the verb before أَنْ reflects a view of something going to occur, and signifies neither certainty nor expectation, but rather doubt or neutrality, then either of the الله be used, depending on the intended meaning. Such verbs include ظَنَّ يَظُنُّ يَظُنُّ عَظِنٌ "to think" and حَسِبَ يَحْسِبُ "to deem". For example,

```
a-state-verbal أَنْ يَرْحِعَ.
ظَنَنْتُ أَنْ يَرْحِعَ.
"I thought that he should return."
lightened أَنْ
ظَنَنْتُ أَنْ يَرْجِعُ.
"I thought that he will return."
```

• If the verb before أَنْ does not reflect a view of something going to occur then the أَنْ is typically the a-state-verbal أَنْ. For example,

```
َ سَرَّتِي أَنْ تَنْجَحَ
"That you succeed [will have] gladdened me."
```

Remember from chapter @ref(chapter-a-state-muḍāriɛ-verbs)), that the a-state-verbal $\mathring{\dot{}}$ can occur with past verbs as well. Example:

```
َ سَرَّنِي أَنْ نَجَحْت
"That you have succeeded [has] gladdened me."
```

كَأَنْ 27.9.3. The lightened

The lightened كُأْنُ is similar to the lightened أُنُ in that it introduces a topic-comment sentence and the topic is usually a deleted pronoun of the fact. For example,

```
. كَأَنِ ٱلْبَرْدُ ذَهَبَ
"[It is] as if the cold has gone."
```

341

Also similar to the lightened أُنْ may introduce a verbal sentence but it must be separated from لُمْ or قَدْ by either لَمْ or دُمْ. For example,

ُذَهَبَ كَأَنْ لَمْ يَسْمَعْ. "He went as if he did not hear."

27.9.4. The lightened لَـٰكِنْ

The lightened لَـٰكِنَّ but it has no grammatical effect on the word or sentence after it. It may introduce either subject-information or verbal sentences. For example,

. نَجْحَ زَيْدٌ لَـٰكِنْ صَدِيقُهُ لَمْ يَنْجَحْ "Zayd succeeded but his friend did not succeed."



Work in Drogress

Chapter 28.

The connected nouns

28.1. Introduction

Consider the sentence:

If the listener (or reader) can identify the individual referred to by the noun "the man" (maybe from a pre-existing mutual understanding with the speaker), then there is no problem with this sentence. But often, further clarification is needed for the listener to correctly identify the individual to whom the speaker is referring. This further clarification can be provided in a number of ways.

One way is to use an adjectival noun to describe the noun. For example:

Another way is to use a pointing noun, thus:

But sometimes, a whole sentence is needed to provide the needed identification. In this case, Arabic uses what is called a *connected noun* and a *connecting sentence*. This example should help you understand what we mean:

"I saw the [specific] man whom I met yesterday."

In the above sentence, the connected noun is ٱلَّذِي 'alladhī. It is applied to singular masculine nouns, like ٱلرَّجُل By itself it may be translated as "the one that/which/who/whom". It is called a connected noun because it is directly

followed by, i.e. *connected* to, a connecting sentence. The connecting sentence contains necessary information for the listener to correctly identify the individual that the connected noun refers to. The connecting sentence in the above example is the sentence لَقِيتُهُ بِٱلْأَمْسِ "I met him yesterday."

Note by the way, that we did not translate the pronoun "him" in our original translation (above). This is because it would sound unnatural in English to say: "I saw the [specific] man (whom) I met *him* yesterday." But this pronoun is an essential part of the Arabic connecting sentence and is called the *refer-back pronoun*. We will deal with it in section @ref(refer-back-pronoun) later in this chapter.

There are two types of connected nouns:

- 1. The specific connected nouns
- 2. The general connected nouns

We will study both these types separately within this chapter.

28.2. The specific connected nouns

A 1

The specific connected nouns have a significance which is restricted to a specific individual or category of individuals, and its connecting sentence should contain sufficient information to identify that specific individual.

The specific connected nouns is a group of nouns where each noun is applied to a gender and number of individuals. They are:

Connected	
noun	Description
ٱلَّذِي 'allad̂hī	Singular masculine. For both intelligent and non-intelligent beings. Rigid. Only one \cup in its spelling.
allatī ٱلَّتِي	Singular feminine. For both intelligent and non-intelligent beings. Also used for plural non-intelligent beings of both genders. Rigid. Only one U in its spelling.
ٱُللَّذَان	Dual masculine. For both intelligent and non-intelligent beings.
['] alladhānī	Flexible: ٱللَّذَيْنِ ' <i>alladhayni</i> in the a- and i-states. Two J's in its spelling.
ٱُللَّتَان	Dual feminine. For both intelligent and non-intelligent beings.
⁵ allatānī	Flexible: ٱللَّتَيْنِ ' <i>allatayni</i> in the a- and i-states. Two J's in its spelling.
ٱلَّذِينَ alladhīna°	Plural masculine. For both intelligent beings. Rigid. Only one \ensuremath{J} in its spelling.

Connected noun	Description
ُ ٱللَّاتِي ^² allātī	For plural feminine intelligent beings. Also used for non-intelligent beings of both genders but قُلْتِي is more common there. Rigid. Two نُّ s in its spelling. Has the following variants: ٱللَّهُ عَلَيْ 'allāti, ٱللَّهُ عَلَيْ 'allāti، ٱللَّهُ عَلَيْ أَلَا مُعَالَّهُ مُّ اللَّهُ عَلَيْ مُعَالِّهُ مُّ اللَّهُ عَلَيْ مُعَالِّهُ مُعَالِهُ مُعَالِّهُ مُعَالِّهُ مُعَالِّهُ مُعَالِّهُ مُعَالِّهُ مُعَالِعُهُ مُعَالِّهُ مُعَالِعُ مُعَالِعُهُ مُعَالِمُعُلِّمُ مُعَالِمُ مُعَالِمُعُلِّهُ مُعَالِمُعُلِّمُ مُعَالِمُعُلِّمُ مُعَالِمُعُلِمُ مُعَالِمُ مُعَالِمُ مُعَلِّمُ مُعَالِمُعُلِمُ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمُ مُعَالِمٌ مُعَالِمٌ مُعَالِمُ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمُ مُعَالِمٌ مُعَلِّمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمُعُلِمٌ مُعَالِمٌ مُعَلِّمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالْمُعُلِمُ مُعَلِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَلِمٌ مُعَالْمُعُلِمُ مُعَالِمٌ مُعَالِمٌ مُعَلِمٌ مُعَلِمٌ مُعَالِمٌ مُعَلِمٌ مُعَلِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَالِمٌ مُعَلِمٌ مُعَالِمٌ مُعَلِمٌ مُعَالِمٌ مُعَالِمٌ مُعَلِمٌ مُعَالِمٌ مُعَلِمٌ مُعَالِمٌ مُعَلِمٌ مُعَلِمٌ مُعَلِمٌ مُعِلِمٌ مُعَلِمٌ مُعَالِمٌ مُعَلِمٌ مُعَلِمٌ مُعِلِمٌ مُعَلِمٌ مُعَلِمٌ مُعَلِمٌ

28.2.1. Grammatical position of the specific connected noun

Consider again the same example:

. رَأَيْتُ ٱلرَّجُٰلَ ٱلَّذِي لَقِيتُهُ بِٱلْأَمْسِ "I saw the [specific] man whom I met yesterday."

In this example, the connected noun رُقَّلُتُو $^{\circ}$ alla $dh\bar{t}$ is a describer (in the a-state) to the described noun ٱلرَّجُٰلَ. Because ٱلَّذِي is a rigid noun, it will appear the same in all states without any change to its ending.

As a describer, the connected noun may also come as the last in a series of describers, and can also be combined with a pointing noun. For example:

. رَأَيْتُ ذَ ٰلِكَ ٱلرَّجُلَ ٱلطَّوِيلَ ٱلَّذِي لَقِيتُهُ بِٱلْأَمْسِ "I saw that [specific] tall man whom I met yesterday."

But connected nouns need not only occur as describers. They may occur in various grammatical positions. Here are some examples:

As a subject:

وَالَّذِينَ يَكْنِزُونَ ٱلذَّهَبَ وَٱلْفِضَّةَ وَلَا يُنْفِقُونَهَا فِي سَبِيلِ ٱللَّهِ فَبَشِّرْهُمْ بِعَذَابِ أُلِيم 9:34 سورة التوبة "And those who hoard gold and silver and spend it not in the way of Allah give them tidings of a painful punishment."

As an information: خِيَارُ أَئِمَّتِكُمُ الَّذِينَ تُحِبُّونَهُمْ وَيُحِبُّونَكُمْ "The best of your rulers are the ones whom you love and who love you" 1855: صحيح مسلم هُنَّ اللَّوَاتِي عَلَى الْمِنْبَرِ "They are the ones which (are) on the pulpit." 36: سنن الدارمي

As a doer:

قَدْ بَلَغَنَا ٱلَّذِي قُلْتُمُوهُ.

"The [specific] one (thing) that you said has reached us."

As a direct doee:

رَبَّنَا أَرِنَا ٱللَّذَيْنِ أَضَلَّانَا مِنَ ٱلْجِنِّ وَٱلْإِنْسِ "Our Lord, show us those who misled us of the jinn and men" 41:29 سورة فصلت Following a preposition:

2:259 سورة البقرة

اًّوْ كَٱلَّذِي مَرَّ عَلَىٰ قَرْيَةٍ "Or [consider such an example] as the one who passed by a township"

As a base noun in an annexation:

58:1 سورة المجادلة

قَدْ سَمِعَ ٱللَّـٰهُ قَوْلَ ٱلَّتِي تُجَادِلُكَ فِي زَوْجِهَا

"Certainly has Allah heard the speech of the one who argues [i.e., pleads] with you, [O Muhammad]"

28.3. The refer-back pronoun

The connecting sentence is directly follows the connected noun. As we mentioned in the introduction, the connecting sentence provides clarifying information for the listener (or reader) to identify the individual referred to by the connected noun.

In the connecting sentence is a pronoun that refers back to the connected noun. This pronoun is called the refer-back pronoun. and it is an essential (though not always apparent) part of the connecting sentence.

Let us identify some of the refer-back pronouns in the examples we have given.

وَالَّذِينَ يَكْنِزُونَ ٱلذَّهَبَ وَٱلْفِضَّةَ

"And those who hoard gold and silver"

refer-back pronoun: the plural masculine doer pronoun و in يَكْبَزُونَ ni و

خِيَارُ أَئِمَّتِكُمُ الَّذِينَ تُحِبُّونَهُمْ

"The best of your rulers are the ones whom you love and who love you" refer-back pronoun: the plural masculine direct doee attached pronoun هُمْ in تُحتُّونَهُمْ

قَدْ بَلَغَنَا ٱلَّذِي قُلْتُمُوهُ.

"The [specific] one (thing) that you said has reached us." refer-back pronoun: the singular masculine direct doee attached pronoun å in قُلْتُمُوهُ

رَبَّنَا أَرِنَا ٱللَّذَيْنِ أَضَلَّانَا مِنَ ٱلْجِنِّ وَٱلْإِنْسِ "Our Lord, show us those who misled us of the jinn and men" refer-back pronoun: the dual masculine doer pronoun ا أَضَلَّانا refer-back pronoun:

أَوْ كَٱلَّذِي مَرَّ عَلَىٰ قَرْيَةٍ

"Or [consider such an example] as the one who passed by a township" refer-back pronoun: the implied singular masculine doer pronoun "he" in مَرَّ

قَدْ سَمِعَ ٱللَّـٰهُ قَوْلَ ٱلَّتِي تُجَادِلُكَ فِي زَوْجِهَا

"Certainly has Allah heard the speech of the one who argues [i.e., pleads] with you, [O Muhammad]"

refer-back pronoun: the implied singular feminine doer pronoun "she" in ثُحَادلُكُ

28.3.1. Matching the refer-back pronoun with the connected noun

The refer-back pronoun matches the specific connected noun in gender and number. And the refer-back pronoun is generally an absent-person pronoun (هُمْ, هُوَ ,هُمْ , etc.). In the example وَالَّذِينَ يَكُنِزُونَ ٱلدَّهَبَ وَٱلْفِضَّةُ "And those who hoard gold and silver," the refer-back pronoun is the plural masculine absent-person doer pronoun و "they" in يَكْنِزُونَ "they hoard". And it matches the plural masculine connected noun اَلَّذِينَ ...

However, there is an exception to the refer-back pronoun being an absentperson pronoun. And that is when the connected noun refers to the speaker or the addressed person, like أَنْ اللَّذِينَ or أَنَا ٱلَّذِينَ, etc. In these cases, the referback pronoun may optionally:

- i. either be an absent-person pronoun to match the connected noun (as usual),
- ii. or match the pronoun for the speaker or addressed person (as the case may be)

The latter is generally more common but both options are permissible. For example:

أَنَا ٱلَّذِي حَضَرْتُ.

refer-back pronoun: the singular masculine doer pronoun for the speaker خُفَرْتُ in حُضَرْتُ

or

أَنَا ٱلَّذِي حَضَرَ.

refer-b̈ack pronoun: the implied singular masculine doer pronoun for the absent person "he" in حَضَر

"I am the one (who) was present."

Here are some examples from Classical Arabic:

أَنَا ٱلَّذِي سَمَّتْنِ أُمِّي حَيْدَرَهْ

"I am the one whom my mother named Ḥaydarah"

(The refer-back pronoun is the speaker person's direct doee pronoun in سَمَّتْنِ, which is an abbreviation of سَمَّتْنِي "she named me".)

فَقَالَ مُوسَى يَا آدَمُ أَنْتَ الَّذِي خَلَقَكَ اللَّهُ بِيَدِهِ

"Mūsā said: O Ādam, you are the one whom Allāh created with His Hand" (The refer-back pronoun is the addressed person's direct doee pronoun نَا أَلَقُكُ)

Wright vol. ii, §175, p. 324B

2134: جامع الترمذي

يَاأَيُّهَا ٱلَّذِينَ آمَنُوا "O you who have believed" not ﴿ يَاأَيُّهَا ٱلَّذِينَ آمَنْتُمْ

Similarly,

15:6 سورة الحجر

يَاأَيُّهَا الَّذِي نُزِّلَ عَلَيْهِ الذِّكْرُ

"O you upon whom the message has been sent down"

مَا and مَنْ and مَنْ and وَعَلَى and عَنْ and عَنْ

The general connected nouns are unrestricted in significance, and may be applied to any individual who fits the criteria given in the connecting sentence. The most commonly general connected nouns are:

- مَنْ man. Typically used for intelligent beings and translated as "who".
- نه $m\bar{a}$. Typically used for non-intelligent beings and translated as "what".
- أَيّ 'ayy. Used for both intelligent and non-intelligent beings. Translated as "which", "whichever" or "any".

There are also a couple of rarely or dialectally used general connected nouns that we will not cover. These are $\hat{d}h\bar{u}$, and $\hat{b}\hat{d}h\bar{a}$.

In this section we will deal with مَن and مَل. We will deal with أُيِّ separately in section (give ref) later in this chapter.

Unlike the specific connected nouns (ٱلَّذِي, etc.), the general connected nouns do not vary for number and gender.

For example:

أُحِبُّ مَنْ يَعْدِلُ "I love [him] who is just."

أُحِبُّ مَنْ يَعْدِلُونَ "I love [them] who are just."

اً يُدَا لَكَ. "Do what seems (good) to you."

َمَرَرْتُ بِمَا يُعْجِبُك. "I passed by what will please you."

and مَا after prepositions مَنْ

When مَنْ and مَن are directly preceded by the prepositions مَن and مَن , these prepositions lose their ن and are joined to the following noun with the noun's م doubled. For example: مَمَّن *mimman*, مَمَّن *eamman*, مَمَّن *eamman*, مَمَّن

The preposition فِي is also often (though not always) optionally attached to these connected nouns, thus: فيمَا fīman, فيمَا فيمَا fīmā.

The remaining prepositions follow the normal rules: لَمَنْ ,عَلَى مَا ,عَلَى مَا ,etc. But we will see, if Allāh wills, in chapter @ref(questions), that مَنْ are also used as question nouns, in which case the rules of joining prepositions to them will differ.

28.4.2. The refer-back pronoun for the general connected nouns

The general connected nouns مَنْ and مَنْ are themselves singular masculine in number and gender. However, they can be used to signify persons or things of any number and gender.

Their refer-back pronouns can then, optionally:

 i. Either match the gender and number of the persons or things meant by the connected noun. For example:

```
آبِيُكَ السَّرَةِ يُونَسَا وَمِنْهُمْ مَنْ يَسْتَمِعُونَ إِلَيْكَ "And among them are those who listen to you"
```

َّ وَخَسِرَتْ (وَخَسِرَتْ (عَابَتْ مَنْ فَعَلَتْ ذَلِكَ مِنْهُنَّ وَخَسِرَتْ (3318: جامع الترمذي) قَدْ خَابَتْ مَنْ فَعَلَتْ ذَلِكَ مِنْهُنَّ وَخَسِرَتْ "She has thwarted herself, whoever did that from them $_{2f}$, and lost."

Note also how, in this example how, in addition to the feminine refer-back doer pronouns in خَسِرَتْ and خَسِرَتْ, the feminine gender of the person signified by مُنْ has also caused the تْ of femininity to be added to the verb خَابَ is the doer noun).

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َ مَمْعْتُ مِنَ ٱلْوَرَقِ مَا سَقَطْنَ.
"I gathered what fell from the leaves."
صَلِّ مِنَ ٱلرَّكَعَاتِ مَا يَتَيَسَّرْنَ.
or
صَلِّ مِنَ ٱلرَّكَعَاتِ مَا تَتَيَسَّرُ.
"Pray from the units (of prayer) what is easy."
```

ii. Or be singular masculine to match the connected noun itself. This is generally more common for Lo. For example:

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َّوَمِنْهُم مَّن يُؤْمِنُ بِهِ وَمِنْهُم مَّن يُؤْمِنُ بِهِ وَمِنْهُم مَّن لَّا يُؤْمِنُ بِهِ اللهِ مَّن لَّا يُؤْمِنُ بِهِ And of them are those who believe in it, and of them are those who do not believe in it."
```

."I gathered what fell from the leaves. خَمَعْتُ مِنَ ٱلْوَرَق مَا سَقَطَ.

صُلِّ مِنَ ٱلرَّكَعَاتِ مَا يَتَيَسَّرُ. "Pray from the units (of prayer) what is easy."

[171:مساوئ الأخلاق للخرائطي] لَمْ أَجِدْ مَا أَعْتَذِرْ بِهِ

"I did not find what I (could) make an excuse for with".

Both options can be utilized together as well. For example:

2:112 سورة البقرة

َ بَلَىٰ مَنْ أَسْلَمَ وَجْهَهُ لِلَّهِ وَهُوَ مُحْسِنٌ ۖ فَلَهُ ۚ أَجْرُهُ عِندَ رَبِّهِ ۖ وَلَا خَوْفٌ عَلَيْهِمْ وَلَا هُمْ يَحْزَنُونَ "Yes, [on the contrary], whoever submits his face [i.e., self] in Islām to Allāh while being a doer of good will have his reward with his Lord. And no fear will there be concerning them, nor will they grieve."

2:38 سورة البقرة

فَمَن تَبِعَ هُدَايَ فَلَا خَوْفٌ عَلَيْهِمْ وَلَا هُمْ يَحْزَنُونَ "whoever follows My guidance - there will be no fear concerning them, nor will they grieve."

to intelligent and non-intelligent مَنْ and مَنْ to intelligent beings

As we mentioned earlier, مَنْ is typically used to refer to intelligent beings. And is typically used to refer to non-intelligent beings. However, there are some circumstances in which these roles can differ.

may be used for non-intelligent beings when a non-intelligent being is compared with an intelligent being. For example,

وَاللَّهُ خَلَقَ كُلَّ دَابَّةٍ مِّن مَّاءٍ ۗ فَمِنْهُم مَّن يَمْشِي عَلَىٰ بَطْنِهِ وَمِنْهُم مَّن يَمْشِي عَلَىٰ رِجْلَيْنِ وَمِنْهُم مَّن يَمْشِي عَلَىٰ أَرْبَع

24:45 سورة النور

"Allāh has created every [living] creature from water. And of them are those that move on their bellies, and of them are those that walk on two legs, and of them are those that walk on four."

may also be used for non-intelligent beings when attributes usually applicable to intelligent beings are applied to a non-intelligent being. For example:

Wright vol. ii, §170 rem. c, أُسِرْبَ الْقَطَا، هَلْ مَنْ يُعِيرُ جَنَاحَه * لَعَلِّي إِلَىٰ مَنْ قَدْ هَوِيتُ أَطِيرُ O flock of birds, is there who will lend his wing

p. 314D

that perhaps I may fly to whom I love

:جَنَاح ,"lend" :يُعِيرُ ,"is there?" :هَلْ ,a species of bird "قَطَا "is there?" بِسِرْب. "O" :أَ "wing", أَطِيرُ "Perhaps I", هُويتُ "I love", أَطِيرُ "I fly".

may also be used for non-intelligent beings when there is a mixed group مَنْ including both intelligent and non-intelligent beings, and the intelligent beings are given preference. For example:

13:15 سورة الرعد

وَلِلَّهِ يَسْجُدُ مَن فِي ٱلسَّمَـٰوٰتِ وَٱلْأَرْض

"And to Allah prostrates whoever is within the heavens and the earth"

351

Similarly, in some circumstances, be used for intelligent beings. This may be when there is a mixed group including both intelligent and non-intelligent beings, and the non-intelligent beings are given preference because of their larger number. For example:

62:1 سورة الجمعة

يُسَبِّحُ لِلَّهِ مَا فِي السَّمَاوَاتِ وَمَا فِي الْأَرْضِ "Whatever is in the heavens and whatever is on the earth is exalting Allāh"

is may also be used for intelligent beings when the person being referred to is vague to the speaker. For example:

3:35 سورة آل عمران

رَبِّ إِنِّي نَذَرْتُ لَكَ مَا فِي بَطْنِي مُحَرَّرًا "My Lord, indeed I have pledged to You what is in my womb, consecrated [for Your service1"

may also be used for intelligent beings when the characteristics of an intelligent being are highlighted when referring to them. For example:

فَانكِحُوا مَا طَابَ لَكُم مِّنَ النِّسَاءِ

4:3 سورة النساء

"then marry those that please you of [other] women"

28.4.4. Grammatical position of the general connected nouns

The general connected noun may occur in various grammatical positions. Here are some examples:

As a subject:

16:96 سورة النحل

ما عِنْدَكُمْ يَنْفَدُ "Whatever you have will end"

As an information:

مَالُكَ مَا قَدَّمْتَ، وَمَالُ وَارِثِكَ مَا أَخَّرْتَ

153: الأدب المفرد

"Your wealth is what you have sent forward, and the wealth of your inheritors is what you have left behind."

As a doer:

668: صحيح البخاري

فَعَلَهُ مَنْ هُوَ خَيْرٌ مِنِّي "it was done by one who was better than I"

As a direct doee:

41:40 سورة فصلت

اعْمَلُوا مَا شِئْتُمْ "Do whatever you will"

Following a preposition:

وَأُغْنِنِي بِفَضْلِكَ عَمَّنْ سِوَاكَ

3563: جامع الترمذي

"and make me independent from (all) who are besides You"

As a base noun in an annexation:

2283: صحيح مسلم

فَذَلِكَ مَثَلُ مَنْ أَطَاعَنِي "So that is the similitude of the one who obeyed me"

Fischer §425,

مَا تَرَىٰ رَأَىَ مَا نَرَىٰ.

p. 218

"You do not think what we think."

(literally: "You do not opine the opinion of what we opine.")

Fischer §425,

أُمْرَ مَا تَحْذَرُ

p. 218

"the matter of which you are wary"

Unlike the specific connected nouns (ٱلَّذِي, etc), the general connected nouns do not occur as describers. So while we can say:

مَرَرْتُ بِٱلرَّجُلِ ٱلَّذِي أَحْسَنَ إِلَيّ. "I passed by the man who was good to me."

we cannot say:

مَرَرْتُ بِٱلرَّجُٰلِ مَنْ أَحْسَنَ إِلَىّ. ×

We will have to say instead:

مَرَرْتُ بِمَنْ أَحْسَنَ إِلَىّ.

The general connected noun can, however, occur as a replacement. For example,

Fischer §421.2. Originally, from السيرة النبوية لابن

.هشام

والمسلمون مَن تبع رسول الله صلى الله عليه وسلم كثير

"And the Muslims, who follow the Messenger of Allah, are many"

مِنْ 28.4.5. Use with the preposition

The preposition مِنْ is frequently used with the general connected nouns to restrict the applicability of the connected noun to a group or type. This من may come either before the connected noun, or after its connecting sentence. For example:

Fischer §425,

p. 218

فَأَغْطَانِي مَا كَانَ عِنْدَهُ مِنْ خُبْزٍ. "Then he gave me what he had of bread."

Fischer §425,

p. 218

مَنْ دَخَلَ ٱلشَّأُمَ مِنَ ٱلْعَرَبِ "Those Arabs who entered Syria"

(literally: "Who entered Syria from the Arabs")

4:3 سورة النساء

فَانكِحُوا مَا طَابَ لَكُم مِّنَ النِّسَاءِ

"then marry those that please you of [other] women"

3502: جامع الترمذي

اللَّهُمَّ اقْسِمْ لَنَا مِنْ خَشْيَتِكَ مَا يَحُولُ بَيْنَنَا وَبَيْنَ مَعَاصِيكَ

O Allāh, apportion for us, from the fear of You, (that) what shall come between us and disobedience of You

(اقْسِمْ is the direct doee of the verb of command) أنَّاسِمْ The connected noun أنَّاسِمْ

28.4.6. Use with a repeated word to express vagueness or uncertainty

The general connected nouns مَنْ and له are used with a word that is repeated to express a vague or uncertain quantity or quality. For example:

Fischer §425, "They are what they are." p. 218

Fischer §425, "They are what they are." p. 218

Fischer §425, "Some of them came down." p. 218

(literally: Came down who came down from them.")

Fischer §425, "I gathered what I gathered." p. 218

28.5. Deleting the refer-back pronoun

The refer-back pronoun may be deleted (and its meaning is then implicit) if some conditions are satisfied. Some conditions are specific to the state of the refer-back pronoun. These are:

(a) When the refer-back pronoun is the subject of a subject-information sentence, then it may be deleted, and its meaning will be implied. When deleting the refer-back pronoun in this case, it is preferred that the connecting sentence not be too short.

For example:

```
انظُرُوا إِلَى مَنْ أَسْفَلَ مِنْكُمْ "Look at who is lower than you."
(instead of مُنْ هُوَ أَسْفَلَ مِنْكُمْ (instead of مُنْ هُوَ أَسْفَلَ مِنْكُمْ اللَّهُمُ وَالْأَرْضِ 21:19]
("To Him belongs whoever is in the heavens and the earth."
(instead of مَنْ هُوَ فِي ٱلسَّمَوَاتِ وَٱلْأَرْضِ)
(Wright vol. ii, §175, p. 322D]
I am not the one who says anything to you.
(instead of أَنَا بِٱلَّذِي هُوَ قَائِلٌ لَكَ شَيْئًا
```

If the connecting sentence is very short, the deleting the refer-back pronoun subject is permissible, though rare. For example:

```
لَّا يَنْطِقُ بِمَا سَفَهٌ [Wright vol. ii, §175, p. 322D]
"He does not speak what is foolish."
(بمَا هُوَ سَفَهٌ أَنْ (instead of
```

¹See also صحيح مسلم 2963c and سنن ابن ماجه: 4142 for variants with the refer-back pronoun.

(b) When the refer-back pronoun is an attached pronoun for the direct doee it is permissible to delete it. For example:

```
مُّـٰذًا مَا كَنَزْتُمْ لِأَنْفُسِكُمْ (اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ
"This is what you hoarded for yourselves"
(مَا كَنَزْتُمُوهُ (instead of
```

- (c) When the refer-back pronoun is in the i-state, it is permissible to delete it:
 - (i) When the refer-back pronoun is the base noun in an annexation whose annexe noun is a doer participle or the direct doee implying a present or future meaning. For example:

```
سُورة طها ۖ فَاقْضِ مَا أَنتَ قَاضِ
"So decree whatever you are to decree."
(instead of فَاقْض مَا أَنتَ قَاضِيهِ)
```

(ii) When the refer-back pronoun is attached to a preposition or adverb, and the same preposition or adverb has already been used (with the same meaning) with the connecting noun or its described noun. The preposition/adverb is deleted along with its attached pronoun. For example:

```
. ثَنُ اَنْ عِنْدَ مَنْ أَنْتَ. [Wright vol. ii, §175, p. 323C]

"I am at his [house] at whose you (are)."

(instead of مَنْ أَنْتَ عِنْدَهُ (Wright vol. ii, §175, p. 323D]

"I passed by the (same) one that Sulaymān did."

(instead of مَرَرْتُ بُالَّذِي مَرَّ بِهِ سُلَيْمَانُ.
```

In addition to the above conditions that are specific to the state of the refer-back pronoun, a further, general, condition should be satisfied, which is: that the omission of the refer-back pronoun be obvious to the listener, and the listener can re-construct the original meaning by restoring the refer-back pronoun to get the intended meaning.

If the refer-back pronoun is deleted, and the remaining connecting sentence (with the refer-back pronoun deleted) is valid as a connecting sentence on its own right, then it will give a different meaning (even if slightly) from the original. And the listener will not know that the refer-back pronoun has been deleted. In this case, it is not permitted to delete the refer-back pronoun. Here is an example that should explain what we mean:

Consider the sentence:

شرح ابن عقيل على ألفية ابن مالك ُ جاء الذي كَلَّمْتُهُ في داره. "The one whom I spoke to (him) in his house, came.

²modified slightly from the original جاء الذي ضربته في داره

355

The connecting sentence is گَلُمْتُهُ في داره. "I spoke to him in his house." and the refer-back pronoun is the a-state direct doee pronoun "him". If we delete this pronoun, the sentence becomes

جاء الذي كَلِّمْتُ في داره. "The one who I spoke in his house, came.

Now the meaning of the sentence is markedly different. The connecting sentence وَكُلُّمْتُ فِي دَارِهِ is valid on its own right but it gives a different meaning from the original. It does not specify that I spoke to him in his house, just that I spoke in his house, possibly to others. Because the omission of the refer-back pronoun is not obvious, the sentence now does not signify the original intent. And so deleting the refer-back pronoun in this case is not permitted.

أَىّ 28.6. The general connected noun

"ayy "which/whichever" is a general connected noun similar to مَا "what" مَل "who". But it differs from مَنْ and مَنْ in a few aspects:

Firstly, وأ is (generally) fully flexible. So it will display its state as a vowel mark on its final letter. Whereas في and مُنْ, as we know, are rigid.

Secondly, أيِّ can be, and, in fact, properly is, the annexe noun in an annexation. Whereas مَرْ، and مُرِّ، cannot be annexe nouns. For example,

يُعْجِبُنِي أَيُّ ٱلتَّلَامِذَةِ يَجْتَهِدُ. "Whichever of the students strives, pleases me." أيّ is in the u-state)

َ فَأُو إِلَى أَيِّهِمْ يَحْمِيكَ. "So take shelter with whichever of them protects you." is in the i-state)

Also, اً أيّ is used indiscriminately for both intelligent and non-intelligent beings. For example,

أَحْمِلُ أَيَّ ٱلْحَقِيبَتَيْنِ هِيَ ٱلْأَثْقَلُ "I shall carry whichever of the two bags is the heavier." أَيّ is in the a-state)

Note how, in the above examples, the final vowel mark on أيِّ varies, depending on its state due to its being a flexible noun.

أيّ , مَنْ أين أين , is itself a singular masculine noun. And, like أيّ , مَنْ أين أين أيّ can be used, unchanged, for both genders. The previous example used أيّ with خَقِيبَة which is a feminine noun. But a feminine version أيَّة does exist and can be used with feminine base nouns. It is, however, only commonly used if its base noun is a feminine pronoun. For example,

```
. صَادِقِي أَيَّتَهُنَّ تَنْصَحُكِ
"Befriend whichever of them _{3,f} is sincere to you _{1,f}."
```

By the way, مَنْ 'ayy (like مَا and مَنْ) is also a question noun and we will discuss its properties in more detail in section ...

28.6.1. The connected noun أَيّ without a base noun

أيّ can sometimes occur without a base noun. Technically, it will then be indefinite, and thus n \bar{u} nated. However, it will carry the meaning of an implied annexation. For example,

```
َ سَأُفَاتِلُ أَيًّا يُقَاوِمُنِي.
"I will fight whichever [of them, the enemies, etc.] resists me."
```

with a deleted refer-back pronoun أَىّ with a deleted refer-back pronoun

Consistent with what we have already learned for the other connected nouns, the refer-back pronoun may be deleted in connected sentences for the connected noun $_{0.5}^{\circ}$.

For example,

```
َّا جُٰزِي أَيَّهُمْ صَادِقٌ.
"I will reward whichever of them is truthful."
(instead of أَيَّهُمْ هُوَ صَادِقٌ
```

28.6.3. Circumstance for the rigidity of أَىّ

As mentioned, $\mathring{\mathbb{J}}$ is generally fully flexible. However, there is one circumstance in which it may optionally be a rigid noun with the final vowel mark $\mathring{\mathbb{J}}$ thus: $\mathring{\mathbb{J}}$. This is when both of the following conditions are satisfied:

- i. أَىّ is an annexe noun.
- ii. The refer-back pronoun to $\ddot{\tilde{j}}$ is the subject of the connecting sentence and it is deleted.

For example,

```
َّأُخْزِي أَيُّهُمْ صَادِقٌ.
"I will reward whichever of them is truthful."
```

Since this rigidity is optional, \ddot{b} may, in this case, retain its full-flexibility:

```
أَجْزِي أَيُّهُمْ صَادِقٌ.
"I will reward whichever of them is truthful."
```

But if both the conditions above are not satisfied then \ddot{b} shall remain fully-flexible. For example,

```
أَجْزِي أَيَّهُمْ هُوَ صَادِقٌ.
أَجْزِي أَيًّا هُوَ صَادِقٌ.
<sup>3</sup> أَجْزِي أَيًّا صَادِقٌ.
```

28.7. Separating the connecting sentence from the connected noun

Generally, the connecting sentence directly follows the connected noun, as in all the examples we have given so far. However, the connecting sentence may be separated from the connected noun by one of the following:

i. An oath. For example:

```
جَاءَ ٱلَّذِي وَٱللَّـٰه قَهَرَ ٱلْأَعْدَاءَ.
"The one who - by Allāh - overpowered the enemies has come."
```

ii. A sentence calling out to someone. For example,

```
. أَنْتَ ٱلَّذِي يَا زَيْدُ فَتَحْتَ ٱلْبَابَ.
"You are the one - O Zayd - who opened the door."
```

iii. A parenthetical clause, which is a sentence within the main sentence that adds information to it, but which can be deleted without affecting the completeness of the main sentence. For example:

```
قَدِمَ ٱلَّذِي أَطَالَ ٱللَّـٰهُ عُمْرَهُ أَحْسَنَ إِلَيَّ.
"The one who - may Allah lengthen his age - was good to me has arrived."
```

قَدِمَ ٱلَّذِي وَهُوَ مُبْتَسِمٌّ أَحْسَنَ إِلَيَّ. "The one who - and he is smiling - was good to me has arrived."

28.8. Deleting the connected noun and/or the connecting sentence

	_	
TODO.	See	

³The examples generally quoted by the grammarians are (1) the verse of poetry إِذَا مَا لَقِيتَ بَنِي مَالِكِ 19:69] سورة مريم] ثُمَّ لَنَنْزِعَنَّ مِنْ كُلِّ شِيعَةِ أَيُّهُمْ أَشَدُّ عَلَى الرَّحْمَن عِبْيَاً and (2) the āyah فَصَلَّمْ عَلَى أَيُّهُمْ أَفْضَلُ

28.9. Sentences without connected nouns

There are some sentences where we might expect a connected noun but which are always, or often (as the case may be), expressed in Arabic without a connected noun. These sentences are of different types:

28.9.1. Sentences with indefinite nouns needing a qualifying sentence

When an indefinite noun needs a qualifying sentence, it is natural in English to insert "that", "which", "who", etc. between the noun and the following sentence. For example, "I passed by a man *who* was sleeping."

In Arabic, however, we will not use any connected noun in such sentences. This is because the connected nouns are considered definite nouns. And therefore they may not be a describer to an indefinite noun. So while we can say:

. مَرَرْتُ بِٱلرَّجُلِ ٱلَّذِي يَنَامُ. "I passed by the man who is sleeping."

we cannot say

Instead, we put the qualifying sentence directly after the indefinite noun. The qualifying sentence will then not be a connecting sentence, but will itself be the describer to the described noun:

مَرَرْتُ بِرَجُلٍ يَنَامُ. "I passed by a man (who) is sleeping."

Here is another example:

جَلَسْتُ فِي مَجْلِسٍ قَدْ رُشَّ بِمَاءِ ٱلْوَرْدِ. "I sat in a sitting (that) had been sprinkled with rose-water."

A connected noun can, however, follow an indefinite noun, if we intend to start a separate sentence with it, or if it is a *replacement* (see chapter @ref(the-replacement)). For example.

614: صحيح البخاري

104:1-2 سورة الهمزة

"Resurrect him to a praiseworthy station, the one that you promised him"

وَيْلٌ لِّكُلِّ هُمَزَةٍ لُّمَزَةٍ الَّذِي جَمَعَ مَالًا وَعَدَّدَهُ

"Woe to every scorner and mocker

Who collects wealth and [continuously] counts it."

28.9.2. Sentences containing a noun with generic definiteness

Sometimes the definite article "does not determine a particular individual, but makes a noun definite only in a generic way. In this case a qualifying sentence may directly follow it without any intermediate connected noun used as a describer. Because there is no connected noun, the qualifying sentence is, again, not analyzed as a connecting sentence. For example:

كَمَثَل الْحِمَارِ يَحْمِلُ أَسْفَارًا

62:5 سورة الجمعة

"like that of a donkey who carries volumes [of books]"

(Note how the translator has translated ٱلْحِمَار as "a donkey" because in English an indefinite noun is often used to indicate a generic type.)

اًنْتَ ٱلْوَزِيرُ لَا يُعْصَىٰ "You are the (sort of) vizier (who) is not disobeyed."

هُمُ ٱلْفَوَارِسُ يَحْمُونَ ٱلنِّسَاءَ.

"They are the (kind of) horsemen (who) protect the women."

Fischer §428.1, p. 219

Fischer §428.1, p. 219

28.9.3. Sentences with prepositional or adverbial phrases

If a sentence has a definite noun which is to be qualified by a prepositional or adverbial phrase, then in many cases, that phrase may directly follow the definite noun without any intermediate connected noun used a describer. But using a connected noun is also permissible if one wishes to emphasize that the specificity of the noun. When there is no connected noun, the prepositional or adverbial phrase is not analyzed as a connecting sentence, but is considered attached to an implied verb that has the idea of "being", like "is", "are", etc. When there is a connected noun, then it is analyzed as a connecting sentence, as usual. For example:

سِرْتُ فِي ٱلْحَدِيقَةِ عِنْدَ ٱلْمَسْجِدِ.

"I walked in the garden next to the mosque."

سِرْتُ فِي ٱلْحَدِيقَةِ ٱلَّتِي عِنْدَ ٱلْمَسْجِدِ.

سِرْتُ فِي ٱلْحَدِيقَةِ ٱلَّتِي هِيَ عِنْدَ ٱلْمَسْجِدِ.

"I walked in the [specific] garden that [is] next to the mosque."

⁴Wright vol. ii, §172, p. 318C

Motik in Progress

Chapter 29.

أَىّ and رَمْنْ ,مَا The question nouns

29.1. Introduction

In chapter (connected nouns) we studied the use of مَنْ "what", مَنْ "who", and "which" as the general connected nouns. In this chapter, we will study the use of these same nouns as *question nouns*.

There are other question nouns besides the ones above, like أَيْنَ "how", أَيْنَ "where" مَتَىٰ "when". There are also question words which are particles, not nouns, like أَ and مَانُ . We will study all these elsewhere, if Allāh wishes.

مَنْ and مَا .29.2

29.2.1. Position of question words in the beginning of the sentence

All question words typically occur in the beginning of the question sentence. (Particles like وَ , فَ , etc. are allowed to precede them.) For example,

؟ثَنْ أَنْتُ "Who are you?" \$170, p. 311D وَمَا تِلْكَ بِيَمِينِكَ؟ "And what is that in your right hand?"

In both the above examples, the question nouns مَنْ and مَنْ are in the u-state as the topic of their respective question sentences.

When the question is asking about the direct doee of a verb, then too is the question noun placed in the beginning of the sentence. For example,

 ؟ مَا تَقُولُ؟

 "What do you say?"
 \$170, p. 312A

 ? మీదా
 Wright vol. ii,

 "Whom did you kill?"
 \$170, p. 311D

? مَا فَرَضَ رَبُّكَ عَلَىٰ أُمَّتِكَ؟ What has your Lord enjoined upon your Ummah?"

361

In the above three examples, the question nouns مَنْ and مَنْ are analyzed as the a-state direct doee of the verb following it.

The question nouns are exempted from being placed in the beginning of the question noun when they are in the i-state: either following a preposition, or as the base noun in an annexation. For example,

3688: جامع الترمذي

لِمَنْ هَـٰذَا ٱلْقَصْرُ؟ "Whose is this palace?"

Wright vol. ii, §170, p. 311D بِنْتُ مَنْ أَنْتِ؟ "Whose daughter are you?"

in the i-state مَ shortened to مَ

When the question noun δ $m\bar{a}$ is in the i-state it is typically shortened to δ ma. Example:

4108: سنن ابن ماجه

بِمَ يَرْجِعُ؟ "With what does he return?"

This shortened δ is also usually joined to the preposition before it, even for prepositions constituting more than one letter (which don't typically join to the word directly following it). So we get:

- بمَا for بمَ
- لَمَا for لَمَ
- فِي مَا for فِيمَ •
- إِلَىٰ مَا for إِلَامَ •
- عَلِّيٰ مَا for عَلَامَ ٰ •
- حَتَّىٰ مَا for حَتَّامَ •
- (مِنْ مَا) مِمَّا for مِمَّ
- (عَنْ مَا) عَمَّا for عَمَّ •

When pausing on this shortened δ , a δ is appended to it to preserve the sound of the *a*-mark. For example:

لِمَهْ؟ limah? "For what?"

The shortened $\hat{\rho}$ is also used when it is the base noun in an annexation. However, in this case it won't be joined to the previous word. For example:

Wright vol. i, §351,

مِثْلُ مَ أَنْتَ؟

p. 275A

"What are you like?"

29.2. مَنْ and مَا £363

29.2.3. مَنْ and مَنْ referred back to with an i-state pronoun

As an alternative to placing the question noun مَنْ after the preposition or annexe noun, the question noun may be placed in the beginning of the sentence and it is referred back to by a pronoun. For example,

قُلْ مَنْ بِيَدِهِ مَلَكُوتُ كُلِّ شَيْءٍ Say, "In whose hand is the realm of all things"

23:88 سورة المؤمنون

مَاذَا يَسْتَعْجِلُ مِنْهُ الْمُجْرِمُونَ

10:50 سورة يونس

"for which [aspect] of it would the criminals be impatient?"

29.2.4. Verb gender when inquiring about the doer of a verb

are themselves masculine singular nouns. But they can be used to ask abount nouns of any gender or number. For example,

وَمَا تِلْكَ بِيَمِينِكَ؟

20:17 سورة طه

"And what is that in your right hand?"

مَنْ هَـٰؤُلَاءِ ٱلرِّجَالُ؟

"Who are these men?"

When inquiring about the doer of a verb, then the verb is usually construed with a masculine singular doer to match the question noun. For example:

مَنْ جَاءَ؟

"Who has come?"

مَا نُنْكىكَ؟

"What makes you cry?"

3894: جامع الترمذي

Ocassionally, the feminine verb may be used if asking about a feminine doer. For example:

¹ مَنْ كَانَتْ أُمَّكَ؟

"Who was your mother?"

Wright vol. ii, §170, p. 313C

If the question is regarding a specific number and gender, then we are more likely to insert the corresponding specific connected noun (الَّذِي, etc.) between the question noun مَن and the verb. For example:

مَن اللَّتَان تَظَاهَرَتَا عَلَى النَّبِيِّ صلى الله عليه وسلم مِنْ أَزْوَاجِهِ

4913: صحيح البخاري het

"Who are the ones_{2f}, from his wives, who aided one another against the Prophet

Note that now the dual feminine doer pronoun ا تَظَاهَرَتَا is the refer-back pronoun that refers back to the connected noun ٱللَّتَان.

[«]ثم لم تكن فتنتهم» [الأنعام:٣٣] and «فإن كانتا اثنتين» [النساء:١٧٦] for انسير البحر المحيط لأبي حيان See also

مَنْ and مَنْ and مَنْ and مَنْ

Wright, vol. ii, §170, p. 312C

cannot occur as annexe nouns. Nor can either مَنْ and مَنْ cannot occur as annexe of them be a replacee. So any indefinite noun after them must necessarily be can only mean, مَنْ فَارِسٌ؟ can only mean, "Who is a horseman?" not "Who horseman?" or "Which horseman?"

مَنْ ذَا and مَاذَا

To lend more force to the question or to make it more lively, غَ may be appended to the question nouns مَنْ and مَنْ. For example,

صحيح البخاري :4800 مَاذَا قَالَ رَبُّكُمْ "What did your lord say?"

is often مَنْ ذَا especially, but also with مَا the specific connected noun مَنْ ذَا appended as well. For example:

3802: سنن ابن ماجه

مَنْ ذَا الَّذِي قَالَ هَذَا "Who is the one that said this?"

Wright, vol. ii,

مَاذَا ٱلَّذِي تَقُولُ؟

§170, p. 312B

"What is it that you say?"

is also a variant pointing noun meaning "this" or "that". In which case, it can be the comment of the question sentence by itself. For example:

1086: الأدب المفرد

فَدَقَقْتُ الْبَابَ، فَقَالَ: مَنْ ذَا؟ فَقُلْتُ: أَنَا، قَالَ: أَنَا، أَنَا؟، كَأَنَّهُ كَرِهَهُ.

"So I knocked at the door. He said, 'Who is that?' I said, 'I.' He said 'I? I?' as if he disliked it."

ما Arabic has no distinct question word for "why". Instead, the question noun is used with a preposition, typically of to give the meaning "For what?". For example,

705b: صحیح مس

لِمَ فَعَلَ ذَلِكَ

"Why did he do that?"

Wright, vol. ii, §170, p. 312B

لِمَاذَا وَلَّيْتَ بَعْدَ مَجِيِّكَ إِلَىٰ هَـٰهُنَا؟

"Why did you turn back after your coming here?"

may be used. But this is depen- عَلَىٰ and ب may be used. dent on the verb in the sentence. For example,

مشكاة المصابيح

عَلَامَ يَقْتُلُ أَحَدُكُمْ أَخَاهُ

:4562

"Why does one of you kill his brother?"

i.e. "on what [basis]"

29.3. أُيّ 365

بِمَ يَأْخُذ أَحدكُم مَال أَخِيه؟ "Why should any of you take his brother's property?" i.e. "by what [justification]"

مشكاة المصابيح 2840:

And often times, the meaning "why" is conveyed using ι 6 when a suitable verb exists. For example:

آمُنْ يُبْكِيكَ؟ "What makes you cry?" i.e. "Why are you crying?"

3894: جامع الترمذي

29.2.8. Applicability of مَنْ and مَنْ to intelligent and non-intelligent beings

In (give ref) we discussed how, sometimes, the connected noun مَا may be used for intelligent beings and مَنْ for non-intelligent beings. Those same guidelines apply for فَمْ when they are question nouns. For example, when inquiring about the nature or qualities of a person فَ may be used. Examples:

فَقُلْتُ لَهُ مَا أَنْتَ قَالَ أَنْا نَبِيُّ. فَقُلْتُ وَمَا نَبِيُّ قَالَ أَرْسَلَنِي اللَّهُ "I said, 'Who are you?' He said, 'I am a prophet.' So I said, 'And who is a prophet?' He said 'Allāh has sent me.'"

:83: صحيح مسلم

أيّ .29.3

In section .. we studied الله as a general connected noun. Just like الله and مُنْ أَي أَن too can be a question noun for "which" questions. Many of the rules that apply the question nouns الله also apply to أيّ for example, the default position of الله is in the beginning of the question sentence.

However, $\tilde{\phi}^{\dagger}$ is also different from $\tilde{\phi}$ and $\tilde{\phi}^{\dagger}$ in some respects. For example, consistent with what we learned in its use as a connected noun, the question noun $\tilde{\phi}^{\dagger}$ is a fully-flexible noun and can be used indiscriminately for both intelligent and non-intelligent beings.

Also, الله is typically the annexe noun in an annexation. When الله is a connected noun, then its base noun is usually definite. But when قاً is a question noun, then its base noun may be either definite or indefinite.

29.3.1. أُىّ with a definite base noun

When the base noun of \ddot{b} is a definite noun, the annexation has the meaning "which [one] of". For example,

40:81 سورة غافر

فَأَيَّ آيَاتِ ٱللَّهِ تُنكِرُونَ "So which of the signs of Allāh do you deny?"

فَأَيُّ الْفَرِيقَيْنِ أَحَقُّ بِالْأَمْنِ 6:81 سورة الأنعام "So which of the two parties has more right to security"

مِنْ أَيِّ أَيَّامِ الشَّهْرِ كَانَ يَصُومُ 1160: صحيح مسلم

"From which of the days of the month would he fast?"

As in the examples above, the base noun in such a case is typically a plural or a dual. If the base noun is a definite singular noun, then there is an implied partitive meaning, i.e. "which part of". For example,

3845: سنن أبي داود

فِي أَيِّ طَعَامِهِ يُبَارَكُ لَهُ "in which (part) of his food is the blessing"

4063: سنن أبي داود

مِنْ أَيِّ الْمَالِ "From which (category) of wealth?"

However, if the noun is of generic definiteness then the partitive aspect indicates one out of the set that constitutes the generic type. In English the plural is often used to signify the generic type. For example the generic type ٱلْعَمَل "the deed" can be translated in English as "deeds". So أَيُّ الْعَمَل means "which one from the generic type 'deeds'" or simply "which deed". Examples:

1: الأدب المفرد

اًيُّ الْعَمَلِ أَحَبُّ إِلَى اللهِ عَرَّ وَجَلَّ؟ "Which deed is most beloved to Allāh?"

637: الأدب المفرد

أَيُّ الدُّعَاءِ أَفْضَلُ "Which supplication is best?"

4477: صحيح البخاري

أَيُّ الذَّنْبِ أَعْظَمُ عِنْدَ اللَّهِ "Which deed is most enormous in the sight of Allāh?"

²Wright, vol. ii, §87, p. 220A

أيّ .29.3 367

with a indefinite base noun أَىّ 29.3.2.

When the base noun of أَىّ is a indefinite noun, the annexation has the meaning "which" without "of". For example,

أَيَّ شَيْءٍ كُنْتَ تَصْنَعُ "Which thing would you do?"

أَيَّ شَيْءٍ نَشْتَهِي "What thing shall we desire?"

أَيُّ لَيْلَةٍ لَيْلَةُ الْقَدْرِ "Which night is the night of Decree"

If the base noun is a dual or plural indefinite then then inquiry is about the complete number, not just one of them. For example:

أَيُّ رِجَالِ؟ "Which men?"

أَيُّ رَجُٰلَيْنِ؟ "Which two men?"

Wright, vol. ii, §87, p. 220A

2606: سنن ابن ماجه

3513: جامع الترمذي

Wright, vol. ii, §87, p. 220A

29.3.3. Matching the rest of the question sentence with [5]

itself, like مَنْ and مَنْ, is singular masculine. For the purpose of matching the rest of the question sentence with [5], either it can match the singular masculine to match with the word [5], or it can match the gender and number of what [5] refers to. For example,

أَيُّ أَزْوَاجِ النَّبِيِّ صلى الله عليه وسلم اسْتَعَاذَتْ مِنْهُ

Which of the wives of the Prophet sought refuge (fwith Allāh) from him? is a feminine verb to match the feminine "wife".)

فَأَيُّ نِسَاءِ رَسُولِ اللَّهِ صلى الله عليه وسلم كَانَ أَحْظَى عِنْدَهُ مِنِّي "So which of the women of the Prophet was dearer to him than I?" (أيّ is a masculine verb to match masculine گانَ)

5254: صحيح البخاري

29.3.4. أَىّ standalone without a base noun

Occasionally, أَى is used without a base noun. It is then, technically, indefininte. However, the meaning of an annexation is still implicit. This may be when أيّ has already been used once with an an annexation, and subsequent uses of [5] are restricted to the previously mentioned annexation. For example,

1: الأدب المفرد

اً يُّ الْعَمَلِ أَحَبُّ إِلَى اللهِ عَزَّ وَجَلَّ؟ قَالَ الصَّلاَةُ عَلَى وَقْتِهَا، قُلْتُ ثُمَّ أَيُّ؟ "Which deed is most beloved to Allāh?' He replied, 'Prayer at its proper time.' I said, 'Then which?'"

See also section ... below, where \ddot{b} is used standalone in a response.

29.3.5. أَيّ annexed to multiple base nouns

One $\ddot{\tilde{j}}$ may be annexed to multiple base nouns separated by \tilde{j} "and". For example,

3/107 النحو الوافى

أَيُّ زِرَاعَةِ ٱلْفَاكِهَةِ وَزِرَاعَةِ ٱلْقُطْنِ أَرْبَحُ؟

"Which one of the agriculture of fruit, and the agriculture of cotton is more profitable?"

In such a case, it is optional to have one ${\tilde{j}}$ or to repeat it. So we could also say, for the same meaning:

أَيُّ زِرَاعَةِ ٱلْفَاكِهَةِ وَأَيُّ زِرَاعَةِ ٱلْقُطْنِ أَرْبَحُ؟

However, if one of the base nouns is an attached pronoun then repeating أيّ is mandatory.³ Example:

أَيِّي وَأَيُّكَ أَعْلَمُ؟

"Which one of you and me is more knowledgeable?"

is equivalent to أُيِّي وَأَثِّكُ but it spells out the two options to choose from. أُيِّي وَأَثِّكَ

29.4. The question sentence within another sentence⁴

TODO

29.5. Usage of question nouns in quoting and standalone⁵

TODO

³Wright, vol. ii §87, p. 220B

⁴ التعليق (ظن وأخواتها) Howell, part II, book 5, §444, pp. 155; رمعاني النحو (ظن وأخواتها) See ۲/۳۷ (التعليق 165.

⁵ الحكاية. See Wright, vol. i., §352–353, pp. 275B–276B, vol. ii, §170, p. 313

29.6. Differentiating question words from their other functions

Many of the question words (أُكِيْفَ ,مَا ,مَنْ ,أَعْ), etc.) also have other functions. For example, in chapter @ref(the-connected-nouns) we learned that أُقِيّ are also connected nouns. Many of the question nouns can also be used as conditional nouns that we will study in chapter @ref(...), if Allāh wills.

In this section, we will discuss briefly how to determine when words like أَ, مُنْ ,أ setc. are question words, and when they could have one of their other functions.

The basic principle regarding a question sentence is that it is to be treated as one unit. A word from within a question sentence is not, individually, affected by anything outside the question. Let's try to understand this using an example.

Consider the following sentence:

ٱِسْأَلْ أَيُّهُمْ قَامَ 'is'al 'ayyuhum qām

"Ask: 'Which of them stood?'"

The speaker is commanding the addressed person to ask a group of people the question: "Which of them stood".

The question sentence is أَيُّهُمْ قَامَ 'ayyuhum qām "Which of them stood". This entire sentence is considered the direct doee of the verb of command "ask!". The question noun أَنْ 'ayyu is in the u-state because it is the subject of the question sentence. It does not become أَيُّ 'ayya in the a-state because it is not, by itself, the direct doee of أَيُّ . Rather, as we have just stated, the entire question sentence is the direct doee. But because the direct doee is a sentence, and not an individual word, it does not indicate its state using, for example, an a-mark oْ.

Now, let's modify the example. Consider now this sentence:

ِ ٱِسْأَلْ أَيَّهُمْ قَامَ 'is'al 'ayyahum qām Ask the one of them who stood!

Now, the noun وَأَيُّ is in the a-state because it (individually) is the direct doee of the verb of command الْسْأَلْ. The speaker is now commanding the addressed person to ask (something) of only the person who stood, out of a group of people. The rest of the people are not to be asked. Because the noun وَا أَيُّ it is now not a question noun, and must be one of the other functions that the word والمساقد والمساقد "he stood" قام: "he stood" is its connector.

The other noteworthy point regarding questions (besides their being considered one unit) is that they may only be preceded either by a verb of knowledge, (like دَرِئ, عَلِمَ, etc.) or by an expression indicating that the question is being quoted. We have already seen an example of the question being quoted in the example:

ٱِسْأَلْ أَيُّهُمْ قَامَ

"Ask: 'Which of them stood?'"

An example of a question being preceded by a verb of knowledge is:

مَا عَلِمْتُ أَذَهَبَ أَمْ مَكَثَ

I don't know whether he went or stayed.

"Did he go or did he stay?" أَذْهَبَ أَمْ مَكَثَ

By the way, a question sentence may be part of a bigger question as well. For example:

أَتَدْرِي أَيُّهُمْ فِي ٱلدَّارِ؟ 'atadrī 'ayyuhum fi -ddār

Do you know: which of them is in the house?

Note now the subtle difference in meaning if we change the state of \ddot{b} in the above example from the u-state to the a-state:

أَتَدْرِي أَيُّهُمْ فِي ٱلدَّارِ؟ 'atadrī 'ayyahum fi -ddār

Do you know the one of them who is in the house?

When أَيّ was in the u-state it was a question noun. And the speaker was asking the addressed person if he could figure out who, from among the group of people, was in the house.

When يَّا أَة is in the a-state it is now a connected noun. The connector's link-back pronoun is omitted (as is permissible in this case, see section @ref(...)). With the link-back pronoun restored, the sentence is أَتَدْرِي أَيَّهُمْ هُوَ فِي ٱلدَّارِ؟ And the speaker is asking the addressed person if he is familiar with the person who is in the house. Now he is not asking the addressed person to identify him, but rather if knows him as a person.

This difference is apparent with الّٰيّ because it is a flexible noun whose state is indicated by the vowel mark at its end. The same occurs in the other question nouns that are also connected nouns: فَنْ but it won't often be as apparent because they are rigid nouns.

As a final note, sometimes, one of the words like أَيْفَ ,مَا ,مَنْ , أَمْنُ , etc. may be preceded by parts of a sentence that are neither quoting, nor a verb of knowledge. Here we can be sure that the word is not a question word and must be one of its other functions. However, it still may not be easy to figure out what that other function is. Nevertheless, the meaning of the sentence can still usually be gleaned. For example:

ْ ثَانَّ أَبُوَابِ الْجَنَّةِ شَاءَتْ "then let her enter from whichever of the doors of paradise she wishes."[^questionvs-other-functions]

Work in Drogress

Work in Progress

Chapter 30.

Yes/no questions

For تقديم الخبر with حرف الاستفهام, see دلائل الإعجاز للجرجاني. Also referred to in تقديم المستفهم عنه . Also add, if the comment is simply a noun: أمسافر أنت.

Motik in Progress

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Appendix A.

Rules for writing hamzah

A.1. Seats of hamzah

Hamzah is written in four different ways:

- 1. Seated on an alif: for l
- Seated on an wāw: ؤ
- 3. Seated on an yā': 15
- 4. Unseated: 6

Here are some of notes about writing hamzah in the above four methods:

- When unseated hamzah comes between two letters that are joined, then it is written above the line that joins them, for example: خُطِئَة \widehat{khati} ah. In this word, the yā' ن joins to the tā' marbūṭah .
 - As a special case, when unseated hamza comes between joined $l\bar{a}m$ and alif (V), then it is positioned between them thus: V. (In most cases, this is replaced with V as we will explain in the next point below.) And this is different from hamzah on the alif following the $l\bar{a}m$: V.
- When unseated hamzah is followed by an alif: اَهُنَ , the combination of hamzah and alif is usually written as آ as a convention. Examples: آمَنَ 'āmana, اَهُنَّ أَنَّ कَhana'ān. However, when the alif is a suffix or part of a suffix, or the hamzah is doubled, or there is an alif before the hamzah then we will write اه , not آ. Examples: شَيْعَانِ shay'āni, قَرَاءَات aqirā'āt.
- When hamzah is seated on alif, if it has an *i*-mark, it is written below the alif: $\frac{1}{2}$. Otherwise, it is written above the alif: $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$.
- When hamzah is seated on yā' the dots of the yā' are no longer written.
 Here's how it will appear in different positions:

Isolated	End	Middle	Beginnning
ئ	ئ	ئ	ئ

Note that hamzah is seated on yā' in the middle position $\stackrel{\checkmark}{\sim}$ is different from unseated hamzah between two joining letters $\stackrel{\checkmark}{\sim}$.

So how do we know when to write hamzah unseated and when seated? And how do we choose between its three different seats? There are a set of rules that we need to follow in order to correctly write hamzah.

A.2. Rules for determining the seat of hamzah

A.2.1. Without prefixes and suffixes

We will first learn how to determine the seat of hamzah for a word without any prefix or suffix.

Hamzah can occur in three positions in a word:

- 1. At the beginning of the word
- 2. In the middle of the word
- 3. At the end of the word

We will treat each of these positions below.

A.2.1.1. At the beginning of the word

When hamzah occurs in the beginning of a word, then:

- a. If the hamzah carries a long- \bar{a} vowel, it is written unseated followed by an alif and written as \bar{b} , for example \bar{b} \bar{a} \bar{a} \bar{b} \bar{b} is written seated on an alif, and
- b. If the hamzah carries any other vowel, it is written seated on an alif, and is marked with the appropriated vowel mark, for example أُسُلُم 'aslama, أُوخِذُ 'urīdu, إِيمَان 'islām, إِيمَان 'imān, أُوحِذُ

A.2.1.2. In the middle of the word

Arabic has three short vowels, three long vowels, two semi-vowels, and a zero-vowel indicated by a o-mark $\mathring{}$. Each of these has an order of precedence and a hamzah seat, that we have shown in the table below:

Precedence	Vowel	Seated hamzah
1.	ī/ay	۶
2.	i	ئ
3.	ū/aw	\$
4.	и	ؤ
5.	ā	¢
6.	а	Í
7.	ំ	۶

Main rule: Disregard any doubling mark $\tilde{\ }$. Consider the vowel on the consonant before the hamzah and the vowel on the hamzah itself. Determine which of the two vowels wins by being higher in precedence in the above table. The winning vowel's seat will be the seat of the hamzah.

Exception: If the vowel \bar{a} wins, but it is written not as an alif but as a &, then the hamzah will be seated on an alif.

Examples:

				Y
	Vowel	Vowel	TATE OF THE O	0
Word	before hamzah	on hamzah	Winning vowel	Seated hamzah
hay'ah هَيَّْة	ay	a	ay	۶
khatī'ah خُطِئَة	ī	а	ī	۶
istīʾās اسْتِيئاًس	ī	a	ī	For (Exception: Is is not written as when the preceding vowel is i.)
taw'am تُوْءَم	aw	а	aw	۶
saw'ah سَوْءَة	aw	a	aw	ç
maw'il مَوْثِل	aw	i	i	ئ
	ā	i	i	ئ
sāʾil سَائِل tasāʾul تَسَاؤُلِ	ā	и	и	ؤ
ِ tasāʾala تِّسَاءَلَ	ā	a	ā	۶
qirāʾāt قِرَاءَات	$ar{a}$	ā	ā	۶
qirāʾāt قِرَاءَات nūʾānun نُواَنُ	ū	ā	ū	¢
mas'ūl مَسْئُول	ំ	ū	ū	ç
tar [،] īs تَرْءِيسِ mir [,] āh مِرْاة	ំ	ī	ī	۶
mirʾāh مِرْآة	ំ	ā	ā	\$

Word	Vowel before hamzah	Vowel on hamzah	Winning vowel	Seated hamzah
atham'ān ظُمْآن	ំ	ā	ā	\$
mas'alah مَسْأَلَة	ំ	а	a	Í
almar'ah الْمَرْأَة	ំ	а	a	Í
as'ilah' أُسْئَلَة	ំ	i	i	ئ
af'idah' أَفْئَدُة	ំ	i	i	ئ
بئس bi'sa بئس su'l	i	ំ	i	ئ
su'l سُؤْل	и	ំ	u	ؤ
ka's كَأْس	а	ំ	a	ؤ أ
\\ " curila	u	i	i	ئ
يست عد الملا سيّ yaʾisa	а	i	i	ئ
muṭmaʾinn مُطْمَئِنَّ	a	i	i	ئ
su'āl سُؤَالُ	и	ā	u	ؤ
raʾīs رَءِيس	а	ĩ ,	ī	¢
ru'ūs رُءُوِسِ	и	ū	ū	۶
shuʾūn شُـُون	и	ū	ū	۶
ra'ūf رَءُوفَ	а	ū	ū	¢
lu'ayy لؤي	u	а	u	ؤ
shana'ān شَنآن	а	ā	ā	\$
sa'ala سِأَلَ	а	а	a	Î
ra"asa رَأْسَ	а	а	а	Í
sayyi'ah سَيِّئَة	i	а	i	ئ
راس ra''asa راس sayyi'ah sayyi'isu يُريَّسُ ru''isa رُسِّسُ ru''isa تُوْتُلُ tafa''ul	а	i	i	ئ
ru''isa رُبِّسَ	и	i	i	ئ
تَفَوَّلُ tafa"ul	а	и	и	ؤ
sa"āl سَيَّال	а	ā	ā	¢
لَّا لَا لَّال la"āl	а	ā	ā	¢
ra'ā رَأَيْ	а	ā	ā	(using exception)

A.2.1.3. At the end of the word

When hamzah occurs at the end of a word, disregard the vowel on hamzah itself, and consider only the vowel on preceding consonant. Plug it into the precedence table as above to determine the seat of hamzah.

Word		Vowel on conso- nant before hamzah	Seated hamzah
dueā'u دُعَاءُ		ā	۶
sū'u سُوءُ		ū	٠
jī'a جيءَ		ī	•
daw'a ضُوْءَ		aw	
ŝhay³a شَيْءَ		ay	
but'u بُطُّءُ		ំ	50
eib'u عِبْءُ		ំ	
shat'u شُطْءُ		். 🔨	ç
yuhaddi'u يَهُدَّئُ		i	ئ
muttaki'a مُتَّكِئ	~	i	ئ
sayyi'u سَيِّئُ	.10	i	ئ
sū'u سوءُ sū'u سوءُ ji'a بيءَ ji'a بيءَ daw'a بيءَ shay'a شيءَ buṭ'u بُطْءُ تَلَىٰ shaṭ'u مُسَكِئ whaddi'u مُسَكِئ muttaki'a مُسَكِئ yahda'u بُطُؤ yahda'u بُطُؤ yahda'u مُسَكِئ wahda'u بُطُؤ mubtada'i	14	u	ؤ
yahda'u يَهْدُأُ		а	اً
mubtada'i مُبتَدَإِ		а	ļ

The exception to this rule is when the previous letter is a doubled waw with an u-mark. In this case the hamzah will again be unseated. Example $tabawwu^{3}u$.

Note also that مُبتُداً *mubtada'i* can be written with the hamzah below the alif because of the *i*-mark on the hamzah. But it is also common to write it as مُبتُداً *mubtada'*, especially when the hamzah is unvoweled.

A.2.2. With prefixes and suffixes

A.2.2.1. Prefixes

If hamzah is in the beginning of a word, adding a prefix to the word will not alter the writing of the hamzah. Hamzah will continue to be seated on an alif. Here are some examples of words with beginning hamzahs and prefixes.

Word without prefix	Prefix	Word with prefix
أُسْتَاذِ	ل	لأُسْتَاذِ
آخِرَة	الْ	الْآخِرَة

A.2.2.2. Suffixes

If hamzah is at the end of a word, adding a suffix to the word can, in general, alter the writing of the hamzah. Hamzah is now, generally, treated as if it is in the middle of the word, and the rules for hamzah in the middle of a word apply. Examples:

	Vowel	407		
	on	V . Y		
	conso-	Shortene	d	
	nant	vowel		
	before	on	Winning	
Word	hamzah	hamzah	vowel	Seated hamzah
barīʾūna بَرِيتُونَ	ī	ū	ī	¢
أرِيئانِ barīʾāni	ī	ā	ī	¢
barīʾīna بَرِيْنِ barīʾīna	ī	ī	ī	ç
barīʾayni بَرِيَّيْنِ sīʾat سيئَتْ	ī	ay	ī/ay	ç
sī'at سيئت	ī	a	ī	۶
shay'uhu شینگهٔ	ay	и	ay	۶
shay'ahu شِیْنَهُ	ay	a	ay	ç
shay'ihi شيئه	ay	i	ay	\$
shay ani شيئان	ay	ā	ay	\$
آسيئة shay uhu shay ahu شيئة shay ihi شيئة shay ihi شيئان shay ayni شيئان شيئان shay ayni شيئان	ay	ay	ay	۶
majī'uhu مجِيـّـه	ī	и	ī	\$

Word	Vowel on conso- nant before hamzah	Shortene vowel on hamzah	ed Winning vowel	Seated hamzah
*/ / maii)ahu	ī	а	ī	۶
majīʾahu مجيئه	ī	i	ī	
majīʾihi مُجِيئه sūʾihi				\$ \$.
su'ini سو ته	ū	i	i	ئ
daw'ihi ضوته	aw	i	i	ئ
daw'ihi ضوته yasū'ūna يَسُوءُونَ	ū	ū	ū	۶
su'uhu سوءُه	ū	и	ū	\$
sū'ahu ٍ سوءَه	ū	а	ū	, 65
sūʾāni سُوءَان	ū	ā	ū	÷ 63
As a dawahu	aw	a	aw	ç
daw'āni ضوءَان	aw	ā	aw	Q
murja'at مرّ جيّات	а	ā	ā	¢
khāṭiʾīn خَاطِئين	i	ī	ī	¢
َ لَوْ الْكِينِ khāṭiʾīn خَاسَئينِ khāsiʾīn	i	ī	ī	¢
muttaki'ina مَتَّكِيْنَ سنگيْنَ muttaki'ūna مَتَّكُوْنَ سندر سندر سندر سندر سندر سندر سندر سندر	i	i	ī	۶
muttaki'ūna مَتَّكِئُونَ	i	ū	i	ئ
يُرِّتُونَ yubarriʾūna يُرِيَّوُونَ yubarraʾūna	i	ū	i	ئ
yubarra'ūna يُبَرَّءُونَ	а	ū	ū	¢
iqraʾū ٱُقْرُءُوا	а	ū	ū	۶
sayyi'āt سَيِّئَات	i	ā	i	ئ
fi'āt فِئَات	i	ā	i	ئ
iqra'ū اُقْرَءُوا sayyi'āt سَيْئَات fi'āt فِئُون fi'ūn	i	ū	i	ئ
mi'āt مِثَات	i	ā	i	ئ
mi'ūn مِئُون	i	ū	i	ئ
يُطْفِئُوا yutfi'ū	i	ū	i	ئ
mustahziʾūn مُسْتَهْزِ تُون	i	ū	i	ئ
mi'ūn مَتُونَ yutfi'ū يُطْفِئُوا mustahzi'ūn مُسْهُرْتُونَ munshi'ūn	i	ū	i	ئ

Word	Vowel on conso- nant before hamzah	on	Winning	Seated hamzah
yuḍāhiʾūna يُضَاهِئُونَ murjiʾūn مُرْجِئُون	i	ū	i	ئ
murji'ūn مُرْجِئُون	i	ū	i	ئ

There are some exceptions:

- If the letter before the hamzah has a o-mark and is not wāw or yā³, then the hamzah will be written unseated. Examples:
 - juz'āni جُزْءَان –
 - eib'āni عبْـُان –
 - eib'ayni عبْـئيْن –
 - but'ahu بُطْئَهُ –
 - but uhı بُطنَّهُ –
 - buṭʾihi بُطْئه –

(ن ان ان م , and δ are suffixes.) Note that the combination اء is not written as \tilde{l} when the alif is part of the suffix.

A.2.3. Nūnation on final hamzah

Nūnation on final hamzah does not affect the writing of the hamzah except in the case of a nūnated a-mark \circ . When writing a nūnated a-mark \circ on a hamzah at the end of a word:

- 1. If there is an alif before a unseated hamzah ϵ , then we don't add a silent alif when writing the nūnated a-mark $\hat{}$. For example $\hat{}$ becomes $\hat{}$ becomes $\hat{}$ $\hat{}$
- 2. Otherwise, we add the silent alif after the hamzah so that the hamzah is now in the middle of the word with a suffix alif after it. We now pretend that the hamzah has an a-mark and that the alif after it is a long- \bar{a} vowel.

Then we go through the rules for writing hamzah in the middle of a word (given above) to determine how hamzah will be written. We then write the nūnated *a*-mark on the hamzah. Examples:

- و مرزم مبتداً ، مبتدءًا ، مبتدأ becomes مبتدأ
- مَلْجَأً، مَلْجًا، مَلْجَا becomes مِلْجَاً، مَلْجَا
- بُزءٌ، جُزءًا، جُزءٍ becomes جُزء •
 شَيْءٌ، شَيْءً، شَيْءً،
- سَيِّئُ, سَيِّئًا, سَيِّئ becomes سَيِّئ

A.2.4. Variants

There are some historical and regional variants to the above rules. The main one is when the letter before hamzah has a 0-mark, the hamzah is generally written unseated. So with this variant, we write:

مَسْأَلَة instead of مَسْئَلَة

However, this rule appears to be not consistently followed. For example, nash'ah is generally always written نَشْأَة never نَشْأَة

Another variant is that when word final hamzah has an i-mark and is followed by a suffix starting with \bar{u} , then the hamzah is written unseated instead of as ξ_s . Examples:

- مُتَّكِتُون muttaki'ūn instead of مُتَّكِتُون
- بُطْفَتُوا yutfi^yū instead of يُطْفَتُوا
- مُستَّهْ: تُون mustahzi un instead of مَستَّهْ: عُون
- مَنْشُؤُون munshi vīn instead of مَنْشُؤُون
- يُضَاهِتُونَ yuḍāhiʾūna instead of يُضَاهِتُونَ
- مُنْ جِئُونَ murji َūn instead of مُنْ جِئُونَ
- مُرْجِئُون murji^vūn instead of مُرْجِئُون
- رئيس ra'is instead of رئيس

Excepted from this variant are deficient words like:

- fi'ūn فِتُون
- mi[,]ūn مِتُّون

Another, more modern, variant is to modify the precedence rule of vowels. According to this modern variant, the vowel before hamzah is compared with the shortened vowel on the hamzah. This can result in some changes in the hamzah seat. For example:

- مَسْؤُول mas vīl instead of مَسْؤُول رُوُوس rư ūs instead of رُؤُوس رُوُد مِرَّوْس
- أَقْرُ ءُوا igra ُū instead of أَقْرُ وُوا

Excepted from this variant is the combination $a^{2}\bar{a}$ which will continue to be written as $\stackrel{\sim}{\text{L}}$ or $\stackrel{\sim}{\text{L}}$. For example: .مُرْجَنَات, شَنَان

A.3. Why so complicated?

Hamzah was originally not pronounced everywhere in some Classical Arabic dialects. For speakers of these dialects, when hamzah would occur in the middle of a word, they would replace it with an a, u, or i vowel. So they would adjust their pronunciation as follows:

Proununciation with hamzah	Proununciation without hamzah
hay'ah هيْئَة	a hayyah
hay'ah هيئة خَطِيئة k̄haṭī'ah	khaṭiyyah خُطِيَّة
taw'am تُوْءَم	tawwam تو ّم
يَّسَاوُلُ tasāʾul تَسَاوُلُ biʾsa suʾl سُوْْل kaʾs	tasāwul تَسَاوُلُ ييس bīsa
بنس bi'sa	bīsa بِيسَ
su'l سَبُوْل	sūl سُول
ka's کأس	كَاس $kar{a}s$

When the Classical Standard Arabic variety emerged, then, for reasons that are beyond the scope of this text, the pronunciation with hamzah and the consonantal spelling without hamzah became standardized. So & is now added as a pronunciation mark on top of the various seats that would instead have been dialectally pronounced without hamzah.

A.4. Typographical limitations

Unfortunately, most digital fonts do not currently allow for correctly typing an unseated hamzah between two joined letters (غطيعُة khaṭīʾah. In most fonts, the hamzah character (Unicode u+0621) will bréak the joining between the two letters surrounding it, and the output will be rendered incorrectly: خُط عَظ مُخْلِعَة khaṭīʾah.

Two typefaces which allow for the correct typesetting are

- · Amiri from Alif Type (amirifont.org)
- Naskh[™] from DecoType (decotype.com)

We have used the Amiri font for typesetting this appendix chapter.

For most other fonts, an unseated hamzah between two joined letters would have to be approximated in one of two ways:

1. Hamzah superscript on a taṭwīl character: أَخُطِيُّة . The Unicode input sequence is:

```
u+0640 Arabic tatweel
u+0654 Arabic Hamza Above
```

This is a more accurate approximation, but some fonts may not position the hamzah correctly on the taṭwīl, or position vowel marks on the superscript hamzah correctly.

2. Hamzah seated on yāʾ: ئ Example: خَطِيئة. This is a reprehensible, yet more prevalent, and better supported, approximation.

Beware, though, that neither of these approximations would allow for the correct rendering of a complex (but thankfully rare) word like $\mathring{\mathbb{V}}$ la "pearl seller", where the hamzah is not allowed to disturb the lām-alif ligature $\mathring{\mathbb{V}}$.

Motk in Probless

Appendix B.

Glossary of terms

This book	Arabic	Western	Notes
a-state	حَالَةُ ,المَنْصُوبُ	accusative case	
	النَّصْبِ	(nouns),	
		subjunctive	^
	9 -	mood (verbs)	c-5
i-state	حَالَةُ ,المَجْرُورُ	genitive case	0.3
	الجَرِّ		1
absolute doee	المَفْعُول المُطْلَق	absolute	Y
- 4:4:1	الصِّفَةُ	accusative	O
adjectival noun		epithet	
adverb of time	,ظَرْفُ الزَّمَانِ	??	
	المَفْعُولُ فِيَهِ	A	
adverb of place	, ظَرْفُ المَكَانِ	3 5	
	المَفْعُولُ فِيهِ	Y	
annexation	الإِضَافَة	??	
annexe noun	المُضَافُ	construct noun	
base noun	المُِضَافُ إِلَيْهِ	??	
[verb of]	الأُمْرُ	imperative	
command	ź		
comment	الخَبَر	predicate,	
connected	الاسْمُ المَوْصُولُ	comment relative	
noun	الاسم الموصول	pronoun	
connecting	الصِّلَة	??	
sentence		• •	
deputy –	نَائِبٌ عَنْ ,نَائِبُ –	??	
	_		
direct doee	المَفْعُول بِهِ	object	
doer	المَفْعُول بِهِ الفَاعِلُ الحَرْفُ	subject	
particle	الحَرْفَ	particle	
pointing noun	اسْمُ الإِشَارَةِ	demonstrative	
	, , , , , , , , , , , , , , , , , , ,	pronoun	
preposition	حَرْفُ الجَرِّ	preposition	

This book	Arabic	Western Notes
prohibition	النَّهْيُ	??
pronoun	الضَّمِّيرُ	pronoun
proper noun	العَلَمُ	??
questioning	الاسْتِفْهَامُ	interrogative
rigid noun	الاسْمُ الْمَيْنِيُّ	??
semi-flexible	المَمْنُوعُ مِنَ	diptote
noun	السُّتِفْهَامُ الاسْمُ المَيْنِيُّ المَمْنُوعُ مِنَ الصَّرْفِ الإِعْرَابُ	-
state	الإعْرَاْبُ	inflection, case
	.,,	(nouns), mood
		(verbs)
subject of (إِنَّ	اسْمْ –	??
ُ etc.) گَانَ	·	
topic	المُبْتَدَأُ ,المُبْتَدَأُ بِهِ التَّنْوين حَالَةُ ,المَرْفُوعُ الرَّفْعِ	subject, topic
tanwīn	التَّنْون:	nunation
u-state	، معویں حَالَةُ الحَ°ةُ ءُ	nominative
u-state	السَّفْ	case (nouns),
	الرفع	indicative
		mood (verbs)
o-state	حَالَةُ ,المَجْزُومُ	jussive mood
0-state	عانه ,المجروم الجَزْم	Jussive mood
	العجرم	
	Notkin	

Appendix C.

Usage and style

C.1. "There is a ..." sentences.

In English the plain existence of an indefinite subject is expressed using the word "there". For example:

- i. "There is a gloom in the house"
- ii. "There is a type of anger which is liked and [there is] a type of anger which is disliked.
- iii. "There are reasons."
- iv. "There is a god."
- v. "Is there food?"
- vi. "Yes, there is food"

The word "there" in these examples does not indicate a specific place. Rather it signifies the existence of the subject of the sentence. This use of "there" is called the *existential* "there".

Expressing such sentences in Arabic can sometimes be tricky. There is a modern tendency to use the ﴿أَلُهُ عَلَاكُ and the majhūl verb يُوجَدُ So one might find:

- i. هُنَاكَ حَزَنٌ فِي ٱلْبَيتِ. يُوجَدُ حَزَنٌ فِي ٱلْبَيتِ. ii. هناك غضب يستحب وهناك غصب يكره. يوجد غضب يستحب ويوجد غصب يكره. iii. مُناك أسباب. تُوجَدُ أسباب.
- or هناك إله. يوجد إله.
- ير بدياً ... v. هَل هناك طعام؟ هل يوجد طعام؟
- or نَعَمْ هَنَاك طعام. .vi نَعَمْ يوجد طعام.

Sometimes in place of هُنَاكَ, its synonym, ثَمَّةَ is used. These usages of هُنَاكَ, and يُوجَدُ are foreign to Arabic and should generally be avoided.

In Classical Arabic, expressing such sentences falls under the category of sentences with indefinite subjects. We have discussed this topic in chapter @ref(chap-indef-subjects).

There are various strategies for expressing such sentences:

If, for example, there is a jārr wa-majrūr, or other shibh jumlah then it can readily be used as a khabar that precedes the mubtada'. For example:

```
ُ فِي ٱلْبَيتِ حَزَنٌ.
"In the house is gloom."
```

Sometimes, a jārr wa-majrūr, or other shibh jumlah is not original, but can readily be manufactured. For example, in the sentence, "There are reasons." the reasons must be for something, and that something can be used as a khabar:

```
لِلْوَضْعِ أَسْبَابٌ.
```

"For the situation, are reasons."

Similarly, a introductory sentence or shibh jumlah can be manufactured to pave the way for the main sentence. For example:

```
الْغَضَبُ غَضَبَانِ: غَضَبٌ مُسْتَحَبٌّ وَغَضَبٌ مَكْرُوهٌ.
```

"Anger is (actually) two angers: an anger that is liked, and an anger that is disliked."

```
مَنَ ٱلْغَضَبِ مَا يُسْتَحَبُّ وَمَا يُكْرَهُ.
```

"From anger is that which is liked, that which is disliked."

Sometimes it hard to come up with any of the above solutions, as in the sentence: "There is a god." Such sentences, if they are able to be converted to an interjection, may be expressed with the subject itself as a one word sentence:

```
إِلَـٰهٌ!
"[There is] a god!"
```

This solution should only be considered if the sentence makes sense as an interjection, and can not be used as a blanket solution. For example, in the exchange:

```
"Is there food?"
```

"Yes, there is food."

One way to express this in Arabic is:

```
هَلْ مِنْ طَعَامٍ؟
نَعَمْ، عنْدَنَا طَعَامٌ.
```

English also uses the word "there" with this existential meaning for sentences like:

i. "There was a king."

ii. "There is no hope."

These sentences can be expressed in Arabuc without indefinite subjects. For example:

- i. گَانَ مَلِكُ. This uses the *self-sufficient ن*انَ. (See section @ref(self-sufficient-kaana).)
- ii. لَا أَمَلَ. Whis uses the nāfiyah lil-jins الله (See section @ref(la-nafiyah-lil-jins).)

يُوجَدُ and هُنَاكَ and يُوجَدُ

If, of course, a place is intended by "there" then there is no problem using هُنَاكَ or its synonyms. For example:

```
أَثَمَّ زَيْدٌ؟
"Is Zayd there?"
```

Similarly, يُوجَدُ may be used with no problem if the meaning "is (to be) found" is intended. For example:

من قتل معاهدا لم يرح رائحة الجنة، وإن ريحها توجد من مسيرة أربعين عاماً

يوجَد C.1.2. Technical and scientific use of

Our above directive to avoid the use of y, to mean "there is" holds for normal sentences. Sometimes, however, a more technical meaning of "exists" is intended, especially in the language of science. In this case, y, and its ism mafeūl y, may be used when needing to discuss the existence of something in a scientific text. But such usage should be restricted to its domain, and should not, ideally, spill over to normal sentences, where a simple "there is" is intended.

While this concession can be granted to يوجد, we find no such justifying circumstance for using هناك existentially.

C.2. Pronoun of separation after question nouns

In later writing we find the following forms:

كَنْ هِيَ زَيْنَب؟ Who is Zaynab? مَا هُوَ ٱلْإِسْلَامُ؟ What is Islām? لِمَاذَا هُوَ حَزِينٌ؟ Why is he sad?

The insertion of the pronoun of separation (هِيَ هُوَ, etc.) after question nouns is best avoided. So it is better to say:

مَنْ زَيْنَب؟ Who is Zaynab?

مَا ٱلْإِسْلَامُ؟ What is Islām?

As for "why" sentences, Arabic has a native expression using \bigcup δ followed by a noun or pronoun in the i-state and then an adjective in the a-state. For example:

مَا لَهُ حَزِينًا؟ Why is he sad?

Another option, that is sometimes possible, is to convert the "why" question into a "what" question, thus:

مَا أَحْزَنَهُ

Why is he sad? (literally: What has made him sad?)

C.3. "What happened to ..."

When asking the question, "What happened to a person/thing?" the verbs فَعَلَ and are used and the person or thing asked about is made the doer. For example:

يَا أَبَا عُمْيْرٍ مَا فَعَلَ النُّغَيْرُ What happened to al-nughayr bukhari:6129

ما فعل أصحابك What happened to your companions? riyadussalihin:30

َمَا فَعَلَتِ الرَّيْطَةُ What happened to the thin cloak? ibnmajah:3603

فَيَسْأَلُونَهُ مَاذَا فَعَلَ فُلاَنٌ مَاذَا فَعَلَ فُلاَنٌ So they ask him: What happened to so-and-so? What happened to so-and-so? nasai:1833 C.4. about 393

C.4. about

The word "about" is often indiscriminately translated as عَنْ .عَنْ is to be used, but only in specific circumstances. For example, with the verb سَأَل

سَأَلَهُ عَنْ أَمْرٍ.

He asked him about a matter.

We have also found عَنْ in the narration:

مَا هَذَا الَّذِي يَذْكُرُونَ عَنِ الْحَسَنِ abudawud:4621

Usually, though, the preposition في should be used instead. For example:

C.5. "What about ..."

Avoid مَاذَا عَنْ when asking "What about someone/something?" Instead use مَا نَالُ .

For example:

ُ -حَتَّى إِذَا فَرَغَ مَشَيْتُ، فَقُلْتُ مَا بَالُ الْعَظْمِ وَالرَّوْثَةِ bukhari:3860

إِذَا تَوَاجَهَ الْمُسْلِمَانِ بِسَيْفَيْهِمَا فَكِلاَهُمَا مِنْ أَهْلِ النَّارِ ". قِيلَ فَهَذَا الْقَاتِلُ، فَمَا بَالُ الْمَقْتُولِ 5 bukhari:7083

عَنْ عَائِشَةَ، أَنَّهَا قَالَتْ يَا رَسُولَ اللَّهِ مَا الشَّيْءُ الَّذِي لاَ يَحِلُّ مَنْعُهُ قَالَ الْمَاءُ وَالْمِلْحُ وَالنَّارُ ّ . قَالَتْ قُلْتُ يَا رَسُولَ اللَّهِ هَذَا الْمَاءُ قَدْ عَرَفْنَاهُ فَمَا بَالُ الْمِلْحِ وَالنَّارِ ibnmajah:2474

When the question "What about ...?" is asked as a follow-up to a previous statement then the asked about person/thing can be asked by itself in a single word. For example:

عَنِ النَّبِيِّ صلى الله عليه وسلم أَنَّهُ نَهَى أَنْ يَشْرَبَ الرَّجُلُ قَائِمًا . قَتَادَةُ فَقُلْنَا فَالأَكُلُ فَقَالَ ذَاكَ شَرُّ أَوْ أَخْبَثُة"what about eating?" muslim:2024b

قَالَ رَسُولُ اللَّهِ صلى الله عليه وسلم لِلْمُتَلاَعِنَيْنِ " حِسَابُكُمَا عَلَى اللَّهِ أَحَدُكُمَا كَاذِبٌ لاَ سَبِيلَ لَكَ عَلَيْهَا " . قَالَ يَا رَسُولَ اللَّهِ مَالِي "What about my wealth?" abudawud:2257 Moth in Probless