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Egyptian Arabic in the seventeenth century : a study and edition of Yusuf al-Magribi's 'Daf al-isr an kalam ahl Misr'

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CHAPTER 6

Linguistic Analysis

6.1 Orthography

Al-Magribī was a man of letters. He was educated at al-Azhar, and was well versed in language, religion and poetry. We would, therefore, expect that someone like him would know how to spell. It is generally assumed that Middle Arabic is normally found in texts created by people who had either not mastered Classical Arabic, or were unconcerned about whether or not their language and spelling were correct; we would not expect impeccable spelling from a trader writing a business letter, or a woman writing to her sister. In fact, we find many traits known to us from Middle Arabic texts in Daf al-Isr's orthography. 313 The question is: what were the spelling habits of well-educated people of the time, such as scientists, linguists, or clergymen? We might, perhaps, expect a greater consciousness on this point from a scholar like al-Magribī. This would mean that we could ask ourselves if the examples of orthography which diverge from the spelling rules of today, and which are pointed out below, were really sub-standard in al-Magribī's time. Vrolijk (1998) p. 113 points out that "autographs not only reflect the personal [spelling] habits of the author, but probably also, in a more general sense, the habits of his contemporaries. It is as yet impossible to establish which part is purely personal and which part is common practice". The answer to this question is beyond the scope of the present study, but it remains an interesting point that certainly requires further investigation in the future.

When considering the orthography of <code>Daf al-iṣr</code>, the fact that we are dealing with two types of text must be borne in mind. Firstly, there are the Egyptian Arabic entries, which are sometimes short sentences or phrases but more often only single words, and secondly, the framework and comments which are in Classical Arabic and include numerous quotations from <code>al-Qāmūs al-muḥūṭ</code>. Al-Maġribī uses the same spelling for his own text written in Classical Arabic, as well as for quotations from, for instance, <code>al-Qāmūs al-muḥūṭ</code>.

In this chapter, the focus will be on the idiosyncratic spelling of the Classical Arabic passages. Only cursory remarks will be made about the spelling of the

³¹³ In particular, the spelling of the *hamza* in *Daf al-Iṣr* deviates a great deal from modern spelling standards. Blau (2002) p. 32 mentions the total absence of the *hamza* from ancient papyri, and interprets this as 'reflecting an ancient orthographic habit preserved also through NA [Neo-Arabic] influence'.

colloquial vocabulary, because this is very much intertwined with the phonology and will, therefore, be discussed at length in §6.2.

6.1.1 hamza and madda

In spelling the *hamza*, al-Maġribī does not follow the rules of Classical Arabic, and is inconsistent in the way in which he writes it, even within the same sentence. The same word is written in different ways, as in the case with *nisā*' "women", which we find in the same sentence as انساء (64a), and elsewhere as the variant نسآ (31a). These examples highlight three of the four ways of writing the final \bar{a} ' that al-Maġribī employs: انساء \bar{a} , \bar{a} and \bar{a} . This is a continuous source of confusion. For instance, the frequently found word به could of course be $bih\bar{a}$ "with her", but should more often be read $bi-h\bar{a}$ " "with the letter $h\bar{a}$ "" (or actually "with $t\bar{a}$ " $t\bar{a}$ " $t\bar{a}$ 0", frequently used in the expression وواحدتها به $t\bar{a}$ 0" $t\bar{a}$ 1" "and its nomen unitatis is with a $t\bar{a}$ 3" $t\bar{a}$ 3" $t\bar{a}$ 4".

The final \vec{i} is, in most cases, written without the hamza: مضي (50a) muḍt̄' "bright", as is final \vec{i} : الممتلي "mumtali' "full" (11a) and \vec{a} " \vec{a} š \vec{a} " "a thing" (to be found in numerous places).

a' in the middle of the word can be written with a madda: الدناة والقماة al-danā'a wa al-qamā'a "vileness and loweliness" (104b); بنان binā'ān "two structures" (108a). Moreover, words of the patterns fā'il and fawā'il (mediae infirmae) are often written with a madda on the alif, followed by either a hamza under the yā' or without hamza, e.g. الطابِف وابقه العلائية bā'i'hā "her seller" (20a). The madda seems to be used for 'ā at the beginning of the word and for ā' in the middle or at the end.

Although the *madda* is often used in unexpected places, it is also omitted from those where, according to the spelling rules of Classical Arabic, it should be used. This is quite a common phenomenon in pre-modern manuscripts, 316 and there are many examples from *Daf al-Iṣr: الاية al-ʾāya* "the Qurʾān-verse" (50b); الله ' \bar{a} la' "instrument" (78b, 104a), الألات $al-\bar{a}l\bar{a}t$ "the instruments" (91a); $\bar{a}xir$ "the last",

³¹⁴ This had already been observed by Wehr (1956) p. xv in his edition of *Kitāb al-ḥikāyāt al-ʿaǧība wa l-ʾaḥbār al-ġarība*: "Das Hamza-Zeichen wird völlig unkonsequent verwendet".

³¹⁵ Compare the orthography of the word $m\bar{a}$ in Jaritz (1993) p. 65.

³¹⁶ Compare for instance Jaritz (1993) p. 70: "In den meisten Hss. fehlt das Madda ganz".

as al-ʾān "filled" (101b), المت ʾālamat "it hurt" (114a). The word ועני can be read as al-ʾān "now", ³¹⁷ but also as ʾalāna "to soften" (58a). What is unusual is the madda written on the wāw: سَوَ sūʾ "evil" (64a; 76a; 113b) instead of the final hamza, or in the middle of a word: فَتَوَ يُعْلِي wuḍūʾuhu "his ritual ablution" (93a).

The omission of the hamza in the middle of a word is quite common in Daf al-Iṣr. For instance: ايخ ǧuzʾan "a part" (6b), القراات (37a) al-qirāʾāt "the readings", مملوة به ǧuzʾan "a part" (6b), القراات (37a) al-qirāʾāt "the readings", الخطية al-haṭīʾa "the mistake" (78b, in a quotation from al-Qāmūs al-muḥīṭ) not only has the hamza been omitted, but so has its bearer, as is the case in في šayʾan "a thing" (of which there are many instances, e.g. fol. 85a, 103a etc.), "is "heads" (115a), الأسِله (93a) "the questions" and مسكة masʾala (62b; 121b) "question". The correct pronunciation for these last words has been indicated by the placement of a kasra or fatḥa on the sīn. Also worth noting is a very interesting observation made by al-Maġribī on fol. 6b: واعلم ان هنا فرقا بين الجزء بالهمز والجزا بالألف اللّينه "I know there is a difference between al-ǧuz' with a hamza and al-ǧazā' with the soft alif [i.e., the alif without a hamza]". In saying this, does he mean with a "soft" alif that he would pronounce it as al-ǧazā rather than al-ǧazā', i.e. with tashīl, or is he referring to the root of the word, which is ĞZY? The second option is the most likely because al-Maġribī would have been aware that the word ends with a hamza.

In the words راس فاس ra's fa's "the top of a hoe", the hamza has been omitted. It could be argued that the colloquial pronunciation rās fās is reflected here, although this is unlikely since it is a quotation from al-Qāmūs al-muḥīṭ. There are other cases in which the bearer is written but the hamza itself was omitted, such as in: העוב hay'a "form" (79a), ישי ra'īs "leader" (113b), העול "question" (7b), של su'āl "question" (7b), של su'ādī "my heart", של tafā'ulan "regarding it as a good omen" (89b). This can lead to ambiguities. For instance, confusion is caused by כלי, which can be read as kāna "he was" or ka'anna "as if". The same goes for על li'anna "because" كان lāna "to be/become soft" (113a).

³¹⁷ Attested in several places, e.g. fol. 3b, 9a etc.

³¹⁸ See also Wehr (1956) p. xv.

³¹⁹ This spelling of mas'ala is also mentioned in Blau (1966) I p. 100.

This is the spelling which al-Magribī uses for this word in most of the cases.

In فئول "elephants" (88a) we find a hypercorrection: here al-Maġribī writes a hamza where it should be a yā': fuyūl. Even if the plural fu'ūl had existed, 322 it should have been written فؤول according to the norms of Classical Arabic, although in Modern Standard Arabic the spelling with yā' is allowed (for instance مسئول is seen often in newspapers instead of مسؤول).

6.1.2 final yā' / alif maqṣūra

There are many inconsistencies in the writing of the alif maqṣūra and final yā, which both appear either with or without dots. Instances of the final yā where we would expect alif maqṣūra are: the writing of علي 'alā is used often instead of على, as is عنه hattā instead of عنه. Some additional examples are: تخطّي (126b) تخطّي (126b) علي 'a'ṭā (78b) "he gave", اعطي 'a'ṭā (78b) "he gave", اعطي 'a'ṭā "female" (87b), العلي al-ḥublā "the pregnant woman" (107b), and الاعلي al-a'lā "the Highest".

The final $y\bar{a}$ written without dots can be found all over the text, and just one example is the word \dot{b} fi "in". This is still a very common phenomenon.

³²¹ Compare Blau (1966) I p. 96.

³²² It does not, according to Lane VI p. 2474c.

³²³ In the edition of the manuscript I have adjusted this spelling, see *Introduction*.

6.1.3 final \bar{a}

instead of ۱ ی 6.1.3.1

Sometimes a word is spelt with a final $y\bar{a}$ ' where alif would be expected: 'aṣā "stick" (51b, 111a and 132b), and الثنايا العليي al-tanāya al-'ulyā "the upper front teeth" (104b). Sometimes, $y\bar{a}$ ' is used instead of the final alif hamza: بخاري (58a) $Bukh\bar{a}r\bar{a}$ ' "city in Uzbekistan", and هوي $haw\bar{a}$ ' (34b and 89a) "air". The final $y\bar{a}$ ' instead of alif hamza can be seen in المتوضي almutawaḍḍa' (126b) "having performed the ritual ablution". As pointed out in §6.1.2, it is quite common to render the final \bar{a} with ω .

ى instead of ا 6.1.3.2

The spelling with alif where alif maqṣūra would be expected occurs, although not frequently. Two examples are: الاحلى (21a) instead of الاحلى al-aḥlā "the more beautiful", and الرحى instead of الرحى al-raḥā "the handmill" (95a).

6.1.4 tā' marbūţa

In a few isolated cases هـ instead of قـ is found in status constructus: لعبه الشطرنج "the chess-game" (3a), زرقه عينيه "the blue of his eyes" (38a), قاعده الشام "the chess-game" (39b), زرقه عينيه "the life of the animals" (56a), حكايه ليلى والمجنون "the story of Laylā and Maǧnūn" (108a), ضعيفه الكون "weak of posture" (108a), and كثره الاستعمال "because of its frequent use" (117b).

instead of محروقة instead of محروقة a cocurs rarely: محروقة maḥrūqihi (97b). However, this was probably a mistake by al-Maġribī, because he changed the word from محروقه to المحروق when copying from al-Qāmūs al-Muḥīṭ. There are no instances of ت instead of ...

6.1.5 Interdentals

In a purely Classical Arabic context, al-Maġribī writes dental plosives in a few cases where we would expect to find interdentals. This is notably in quotations from al-Qāmūs al-muḥīṭ and classical literature, as in the following examples: المغات

³²⁴ Compare Blau (1966) I p. 90.

³²⁵ Already attested in texts from the first millennium, see Blau (2002) p. 32.

6.1.6 Hyphenation

Al-Maġribī sometimes breaks off words at the end of the line, which can be quite confusing. In the following examples the – denotes the end of the line: خا – لطته إلى المقاطع المؤالة المؤال

6.1.7 Historical versus phonetic spelling of the colloquial material

In the spelling of dialect words, al-Maġribī alternates between historical and phonetic spelling. As an example, words will be taken which had originally contained interdentals, but had become stops in the dialect used at that time. This development is often reflected in al-Maġribī's orthography: اتل atl (63a) < اتل atl "tamarisk", مثل mitl (91b) < الله mitl "similar", مثل nadl (92b) < الله nadl "despicable", and شادليّة Šādiliyya (81a) < شادليّة Šādiliyya "belonging to the Šādiliyya ṣūfī order". In other instances where a dialect word had originally contained an interdental, al-Maġribī uses historical orthography: هذيان hadā and هذيان martiyya "elegy" (127b), and هذيان qittā "cucumis ativus" (9b).

³²⁶ As pointed out in the introduction to this chapter, this is only a cursory overview of the orthography of colloquial words; these points will be discussed at length in §6.2.

Phonetic orthography can also be found in the reflection of the shortening of long end vowels which had occurred in the Egyptian dialect, e.g. bakka (56b) from bakka "cry-baby". The final glottal stop has disappeared and the preceding long \bar{a} has shortened. This pronunciation is reflected in the orthography with $h\bar{a}$ " at the end of the word instead of *alif*.

There is also an example of phonetic spelling in the shortening of a long vowel followed by two consonants: $- \frac{1}{4} + \frac{1}$

At a certain point, al-Maġribī writes the colloquial ايده idu then crosses out the alif, thereby turning the word into the classical يده yaduhu (24b). This indicates that he hesitated about whether or not to reflect the colloquial pronunciation. No hesitation at all can be found in the colloquial متّو minnu (twice on 51b); the metrics of the poem in which it occurs demand this form of colloquial pronunciation.

6.1.8 taškīl

Al-Maġribī does not make much use of taškīl, and either leaves words completely without vowels or uses other methods to describe them (as explained in §3.7). Sometimes, he goes a long way in his simplification, as demonstrated in the following sentence (90a): فان قلت ما الفرق بين القمل والقمل فالجواب ان القمل عرف "if you said 'what is the difference between al-qml and al-qml', the answer is: al-qml is well-known, and al-qml as [mentioned] in al-Qāmūs are small insects". It is left to the reader to check al-Qāmūs al-muḥīṭ to discover that the first is supposed to be qaml "lice" and the second qummal "ticks"!³²⁹ Unfortunately, whenever Al-Maġribī does use taškīl it is mostly in Classical Arabic and not in the colloquial passages where it is needed.

³²⁷ For more details, see §6.2.10.2.

³²⁸ See §6.2.10.1.

³²⁹ See al-Qāmūs al-muḥīṭ p. 946a-b.

6.2 Phonology

6.2.1 qāf and ǧīm

In Egypt, the pronunciation of $q\bar{a}f$ and $\check{g}\bar{i}m$ are closely connected. In Cairo, Alexandria, and along the Damietta branch of the Nile they are pronounced as /'/ and /g/, while in other dialects they are pronounced as /g/ and / \check{g} /. There has been a discussion ongoing for some time about when the inhabitants of Cairo started to pronounce $q\bar{a}f$ as /'/ and $\check{g}\bar{i}m$ as /g/. There are two conflicting theories:

- 1. Behnstedt and Woidich suggest that the Cairene pronunciation $\frac{1}{2} \frac{1}{2}$ is an ancient feature. 331 The fact that it is also found along the Damietta branch of the Nile is because of the importance Damietta had as a port in medieval times. Two theories are proposed to explain this phenomenon. The first is that the existence of the trade route resulted in the Cairene pronunciation of $\frac{1}{2} - \frac{1}{2}$ spreading along this branch of the Nile, while the surrounding regions kept $/g/ - /\check{g}/$. Another possibility is that the entire Delta used $\frac{1}{2} - \frac{1}{2}$ at some stage, but this was replaced by /g/ - /g/ in certain areas because of the influence of the influx and settlement of speakers of Bedouin dialects. The areas along the Damietta branch, however, resisted this change because of the strong influence of the Cairo dialect. Some other features, such as a relic area with /q/ - /g/ at the periphery of the Delta, support this second option. 332 This theory is also supported by Davies, who mentions that in Hazz al-quhūf the following is said about a certain peasant: He says, 'O Gāḍī', [pronouncing the initial qāf of qāḍī] with" يقول يا قاضي بحرف الجيم the letter gīm", meaning that the peasant says gādī, which again implies that al-Širbīnī himself pronounced the \check{gim} as /g/.333
- 2. The second theory, which was first proposed by Blanc (1981), is that the pronunciation of $\check{g}\bar{\imath}m$ as /g/ is relatively new to Cairo, and that the final stage of depalatalization of $\check{g}\bar{\imath}m$ was not completed until the period 1800-1860.³³⁴ Palva (1997) supports this theory, ³³⁵ as does Hary (1996), who suggests that a shift has taken place in the pronunciation of the $\check{g}\bar{\imath}m$ not once, but twice: from /g/ in the 6th/7th centuries to /§/ in the 12th-17th centuries and back to /g/ in the 19th-20th

 $^{^{330}}$ See Behnstedt-Woidich (1985) II maps 7, 11 and 15.

³³¹ See Behnstedt (1978) p. 65 and Behnstedt-Woidich (1985) I p. 31-32.

³³² See Woidich (1996) pp. 346-7.

³³³ See Davies (2005) p. xxxv.

³³⁴ See Blanc (1981) pp. 189-193.

³³⁵ See Palva (1997) p. 157.

centuries. 336 Blanc, Hary and Palva mainly used Judeo-Arabic documents from the Cairo Geniza as their sources of information. These were usually written in the Hebrew script. The \check{gim} is indicated by the letter gimel, to which is added either a supralinear dot $\dot{\lambda}$ or a sublinear dot $\dot{\lambda}$ to indicate a more fronted pronunciation. However, caution is required when using the language of these Judeo-Arabic documents as proof of the pronunciation of Egyptian Arabic in general. First of all, it is not at all certain if the reported speech really reflects the dialect of Cairo. Secondly, it is not definitely known whether the Jews of Cairo spoke the same dialect as the Muslims at that time, or if there were any differences. What is, however, known is that the Jewish dialect in Cairo in the twentieth century differed in several ways from the dialect spoken by the muslims. 336

Blanc (1981) pp. 192-3 quotes two passages from Daf al-iṣr in support of his theory. The first is the word ragl "man", and al-Maġribī mentions the following about the pronunciation of the ǧ̄m̄ in it:

"They say, and this is heard from the people of the countryside, 'so-and-so $m\bar{a}$ dillā ragl', 'what kind of man is that', with an a after the $r\bar{a}$ ' and no vowel after the un-Arabic $\bar{g}\bar{t}m$, which is like the $\bar{g}\bar{t}m$ of Ibn Ginnī, about which is written in the traditional $\bar{s}arh \, \bar{g}am$ ' $al-\bar{g}aw\bar{a}mi$ ' by the famous al-Mahallī."

The passage from Šarḥ ǧamʿ al-ǧawāmiʿ which is referred to is the following:

³³⁶ See Hary (1996) p. 153.

³³⁷ See Hary (1996) p. 155, Blanc (1981) p. 189 and Palva (1997) p. 157.

³³⁸ Blanc (1974) discusses the *niktib-niktibu* feature of the dialect of the Cairene Jews, although he avoids using the term "Jewish Cairene". Rosenbaum (2003) p. 546 states: "The language they [i.e. the Jews of Cairo and Alexandria] speak, while of course influenced by the local Arabic dialects, also contains many common elements which are not to be found in the dialects of the non-Jews".

³³⁹ Daf al-iṣr fol. 75a.

³⁴⁰ Abū ʿAlī Ğalāl al-Dīn Muḥammad b. Aḥmad b. Muḥammad b. Ibrāhīm al-Anṣārī al-Šāfiʿī al-Maḥallī, born and died in Cairo (791/1389-864/1459). He became famous as co-author of *Tafsīr al-Ğalālayn* (together with Ğalāl al-Dīn al-Suyūṭī). See *EI* V p. 1223a (Ch. Pellat).

رُوَلَيْسَ الْمَجَازُ غَالِبًا عَلَى اللَّغَاتِ خِلَافًا لِابْنِ جِنِّي) بِسُكُونِ الْيَاءِ مُعَرَّبُ كِنِّي يَيْنَ الْكَافِ وَالْجِيمِ "(And the metaphor is not predominant in the languages, contrary to Ibn Ginnī) with no vowel after the yā', Arabized from Kinnī, between the kāf and the ǧīm."

The description "between $k\bar{a}f$ and $\check{g}\bar{i}m$ " was the usual way of describing the pronunciation /g/.³⁴² According to Blanc (1981) p. 192, this is an indication that this was not the common way to pronounce the $\check{g}\bar{i}m$ in Cairo at that time. However, al-Maġribī was speaking of a rural dialect in which this might indeed have been an unusual feature, but this provides only indirect information about the dialect of Cairo. There is also the possibility that the $\check{g}\bar{i}m$ in this particular example was pronounced in a way that was unusual for the rural dialect al-Maġribī was speaking of. He might have expected to hear $/\check{g}/$ and, therefore, found the /g/ worth mentioning. In some modern Egyptian Arabic dialects the \check{g} is pronounced in a different way before the l. In the West Delta, for instance, the \check{g} is pronounced as /d/ when it is followed by an l, while in Middle Egypt it is pronounced as a slightly palatalized g. It is possible that al-Maġribī was speaking of this type of case because it is quite likely that he, with his interest in linguistics, would have noticed such a change.

The second example quoted by Blanc³⁴⁵ concerns the following passage: ومن العجيب ان اللّكن بالكاف العجميّة ظرف مخصوص باللغة التركية وكذلك في العربيّة قال (ولكن كجبل ظرف معروف) اى بالكاف العربيّة ٢٤٦٠

"And it is astonishing that lagan with the Persian $k\bar{a}f$ is a certain vessel in Turkish, and also in Arabic. He $[=al-F\bar{i}r\bar{u}z\bar{a}b\bar{a}d\bar{i}]$ said: 'and lakan with the same vowels as $\check{q}abal$ is a well-known vessel', i.e. with the Arabic $k\bar{a}f$."

Blanc's assumption that this is also a special case where $\check{g}\bar{\imath}m = /g/$ was discussed is incorrect. Al-Magribī does not say that the Egyptians use this word, only that it is used in Turkish, and that in the Classical Arabic language it is pronounced with

Downloaded in Word-format from the internet from the following website: http://www.aslein.net/showthread.php?t=2926 (no hard copy was available to me).

³⁴² See Blanc (1969) p. 21.

 $^{^{343}}$ See Behnstedt-Woidich (1985) I p. 70, note to map 11.

³⁴⁴ Doss (1981) p. 27 speaks of a "[g] très faiblement mouillé".

³⁴⁵ See Blanc (1981) p. 193.

³⁴⁶ Daf al-iṣr fol. 188b.

/k/. Neither of these arguments, therefore, provides us with any information about the pronunciation of $\check{g}\bar{i}m$ in Cairo at that time.

As well as the two passages mentioned by Blanc, there is a further example in which al-Maġribī discusses the pronunciation of the ǧīm in a certain word:

"'ǧa'ǧa' bi-l-ibil'³⁴⁸ means 'he called them [= the camels] to drink'. I heard one of them [= the Egyptians] say at the basin while he was giving his camels to drink, 'ǧušąū' with an un-Arabic ǧūm which is close to the š \bar{n} n."

The ǧ in ǧūǧū should probably be interpreted as /č/, because it is said to be close to /š/. We can conclude from this passage that the normal Cairene pronunciation of ǧīm was not at all like /č/ because al-Maġribī perceived this as being "un-Arabic".

These are the only three passages in *Daf al-iṣr* where al-Maġribī mentions something about the pronunciation of the \check{g} . He never states explicitly that the $\check{g}\bar{\imath}m$ was pronounced as /g/ in Cairo at that time. However, proof of this is indirectly provided in *Daf al-iṣr* in the form of the following $maww\bar{a}l$:

gabbytə³⁵⁰ mawwālə fi-l-maḥbūb wa hū gāb byt gabbyt ḥasūdī wa lī qāl alwarā gabbyt wa-l-ḥabbə fī qahwətuh qāl lī ʿalyk gabbyt wa qād bi-bōsuh wa massuh qumt anā qabbyt

I brought up a mawwāl for the beloved and he brought up back one;

³⁴⁷ Daf al-iṣr fols. 6b-7a.

³⁴⁸ Quoted from al-Qāmūs al-muḥīṭ p. 35a.

³⁴⁹ Daf al-iṣr fol. 11b.

The metre is $bas\bar{i}t$; the schwa has to be added here to fit the metre. See also §4.1.

I threw out my envious (adversary) and all mankind said to me: you won (you gave the final answer);

So the coffee beans (nipples) inside his coffee (areola) said to me: we give ourselves to you for free;

He was generous with kissing and sucking, therefore I came.³⁵¹

The point of this mawwāl is the pronunciation of the word gabbyt. The first word in the first line could be interpreteted as the 1^{st} person sg. of the verb $g\bar{a}b$. Although in modern Cairene Arabic this would be gibt, the form gabbēt is still found in the Harga-oasis and the Sudan. 352 The last word of the first line, qāb bvt, 353 sounds the same as gabbyt. In the fourth line, it should be read as kabbyt "I came, ejaculated". This rhetorical device is called *ğinās*, "paronomasia" or tawriya, "double entendre" and is still encountered in mawāwīl in Egypt today. In fact, the fun of the mawwāl lies in the discovery of the hidden meanings of the verse. This is an indication that in al-Magribī's time, the $g\bar{q}m$ was pronounced as g/g, because the association of /g/ with /k/, from voiced to voiceless velar plosive (gabbyt - kabbyt), is very plausible. That /g/ could be associated with /k/ is less so. In fact, Cachia (1989) p. 142 mentions an example of alternation between /g/ and /k/ in a mawwāl: gamkann (kām kān). Moreover, Eisele (1997) p. 754 notes that in the zahr 356 puns, "the most common type of feature change involves voicing or devoicing, and less often a change in emphasis". He also states that "there are cases INTERDIALECTALLY where the reflex of a word in one dialect might have a vowel with a different quality". 357 It is possible that al-Magribī uses these dialectal alternations, i.e. *gabbyt - gibt*, in this *mawwāl* to fit the paronomasia.

As mentioned above, the pronunciation of $\check{g}\bar{\imath}m$ and $q\bar{a}f$ are closely related in Egypt. In areas where $\check{g}\bar{\imath}m$ is pronounced /g/, $q\bar{a}f$ is pronounced /'. Whether this was the case in Egypt in the 17th century cannot be known for certain. There is one

³⁵¹ I thank Ellie Kallas for his suggestions for the translation of this poem.

³⁵² See Behnsted-Woidich IV p. 55a "ǧabbēt ich brachte (zu ǧāb, yiǧīb)".

³⁵³ The *šadda* on the $b\bar{a}$ only indicates that the following letter is a b, i.e. no vowel should be read after $q\bar{a}b$.

³⁵⁴ For both translations see Hinds-Badawi (1986) p. 729a-b.

³⁵⁵ See Cachia (1977) p. 91-2. Al-Maġribī uses both terms in *Daf al-iṣr*. Another term used by Cachia (1977) but not by al-Maġribī is *zahr*.

³⁵⁶ A word play which involves phonetical modification. On *zahr* in Egyptian popular poetry, see Cachia (1989) p. 60ff. and Eisele (1997).

³⁵⁷ Eisele (1997) p. 755.

 $^{^{358}}$ See BW II: Compare map 6 "Reflex von */q/" and map 10 "Reflex von */ğ/".

instance from Daf al-iṣr which could indicate that the qāf was pronounced as /'/. Al-Maġribī mentions that the Egyptians say: فلان عائنى والديه fulān ʿāʾiq wālidyh "so-and-so is disobedient towards his parents" (49b). In Egyptian Arabic, the active participle of verbs mediae geminatae is fāʾil, e.g. hāsis, 559 therefore the active participle form I of the root 'QQ would be عاق 'āqiq / ʿāʾi', while in Classical Arabic, this would be عاق 'āqq. The only explanation why al-Maġribī would have written عاق , is because it was pronounced 'āʾi' and he wrongly interpreted the medial glottal stop as belonging to the pattern of the active participle of the verbs mediae infirmae.

6.2.2 Interdentals

المحدثين بالتا المثناة فوق اعني بهم العوام "those who speak with a ta' with two dots, I mean the common people."

There are many examples of words in <code>Daf al-iṣr</code> in which the change from interdentals to plosives is visible. Some of these have been discussed briefly in the section on Orthography (§6.1.7). As in the present day, the pronunciation of the <code>dāl</code> in al-Maġribī's time was <code>/d/</code> and examples are: عدل [*NDL] <code>nadl</code> (92b) "despicable", <code>[*NDL] * addl</code> (92b) "despicable", <code>[*HDY] * jadā</code> "close to" (125a), منادلِـ [*HDRM] <code>yihadrim</code> "to speak quickly" (108a), and <code>bl</code> <code>close</code> to wilt (flowers)" (72a). We have only one example of <code>/d/ > /z/</code>, namely <code>[*DBL] * to wilt (flowers)** (fols. 40a and 42a)</code>. In general, al-Maġribī uses the

³⁵⁹ See Woidich (2006) p. 83.

³⁶⁰ See Vrolijk (1998) p. 141.

³⁶¹ See Palva (1993) p. 179.

³⁶² Daf al-iṣr fol. 11a.

historical spelling for sibilants which were originally interdentals, i.e. غ for what we assume was pronounced as /z/, for instance: هذا hazā "to talk deliriously" (132b), غل zull "humiliation" (74a), and خل razil "despicable" (75b).

The same rule applies for the $t\bar{a}$ as for the $d\bar{a}l$, and in Daf al-iṣr we find proof that it was pronounced as /t/. Some examples are: اتن [*TL] atl "tamarisk trees" (63a), اتن [*TFL] tifl "dregs (67a), يتمّن [*TMN] yitammin "to fix the price of" (110a), [*TWM] twm "garlic" (96a), and متل [*MTL] mitl "like" (91b). The last one is interesting because in present-day Egyptian Arabic only the pronunciation misl is used, 363 which is a direct loan from MSA. However, in the dialects of the Levant, the pronunciation mat^al is still in use. 364 The expression من حيتن tildet min is also fascinating. It is unclear exactly what the tildet min at the end indicates; it could be tildet min, as in tildet min or it could be an old case ending, as can still be found in Egyptian Arabic these days in expressions such as tildet min "against my will" and tildet min and tildet min "against my will" and tildet min and tildet min is expression is used by the town dwellers, whereas the country folks say tildet min (111b), which would be a rare case of tildet min (111b), which would be a rare case of tildet min (111b), which would be a rare case of tildet min is tildet min in tildet min (111b), which would be a rare case of tildet min is tildet min in til

It is likely that the pronunciation as /s/ in loanwords from Classical Arabic also existed, but this is not evident from the orthography because al-Maġribī never writes a $s\bar{i}n$ in such cases. However, in the proverb قطع بليق لا حرث ولا درس qata' Bəlyq $l\bar{a}$ harat wala daras "he removed Bulayq because he neither ploughed nor threshed" (37b), the rhyme indicates that the pronunciation of harat must have been haras. The trend of using the historical spelling of s < t with $t\bar{a}$ " can still be observed today. It would, for instance, be unacceptable to write a word like $t\bar{a}$ which is pronounced $t\bar{a}$ in Egypt, with a $t\bar{a}$ 0, the word's image would change too much. In the case of $t\bar{a}$ 1 – $t\bar{a}$ 2, this is less problematic (see $t\bar{a}$ 3 – $t\bar{a}$ 3 but the historical orthography is often still preferred.

³⁶³ See Hinds-Badawi (1986) p. 823b.

³⁶⁴ Barthélemy (1935) p. 777.

³⁶⁵ Hinds-Badawi (1986) p. 235b.

³⁶⁶ Ibid. p. 624a.

³⁶⁷ Ibid. p. 855b.

³⁶⁸ This is for instance the case in *Laban il aṣfūr* by Yūsuf al-Qa d. This is a novel written entirely in the Egyptian dialect, yet the author sticks to the etymological orthography of \underline{t} > s. See Zack (2001a) p. 200.

The shift from z to d is reflected in the word handal < hanzal "colocynth" (71b).

6.2.3 hamza

6.2.3.1 Initial hamza

In Daf al-iṣr, we find evidence that the initial glottal stop had already disappeared. Where this occurs, it is replaced by a wāw, such as נענים widn "ear" (119b) < 'udn, ear" (119b) < 'udn, waṣna already attested by Lane VIII p. 3049c). This phenomenon can still be observed today in several dialects. In the word huwwa (127a) < 'uhuwwa "brotherhood" (also attested by al-Ḥafāǧī (1865) p. 88) the initial syllable with the glottal stop as its onset has disappeared altogether. There are several examples of this feature in modern Cairene Arabic, such as had < 'aḥad "to take" and tār < 'iṭār "frame".

6.2.3.2 Intervocalic hamza

لامنا (from kaʾann - kaʾinn) "as if" (117b) is still attested in Egypt: Behnstedt-Woidich (1994) p. 422b "kann als ob: kannak als ob du". عَيلة 'ayla or 'ēla "dependents" (84b) reflects the disappearance of the hamza so 'āʾila became 'āyila and then 'yla. For the issue of the diphthong see §6.2.8. The word عِدِّنٌ 'iddinn "let's assume that..." (117a) is a contraction of 'idd ʾinn in which the hamza has disappeared.

6.2.3.3 Final hamza

Unfortunately, Al-Maġribī's spelling of the hamza is so haphazard (see §6.1.1) that it is impossible to reach a conclusion about either its pronunciation or its disappearance. Instead, we have to rely on those instances where he explicitly mentions that it has vanished, or looks up a word under the $w\bar{a}w$ or $y\bar{a}$ ' where in Classical Arabic it would have a hamza. Such is the case in the entry habbyt "I hid" (126a), which al-Maġribī placed in the chapter $w\bar{a}w$ and $y\bar{a}$ '. He looked it up under HBY^{371} but did not find it there. Other cases of the disappearance of the final

³⁶⁹ According to 'Abd al-Tawwāb (2000) p. 359 the origin is رأيت, with disappearance of the hamza, so it became رويت, and after metathesis of $r\bar{a}$ ' and $w\bar{a}w$ it became رويت. The same theory is supported by Davies (1981) p. 71.

³⁷⁰ See Watson (2002) p. 18 and Davies (1981) p. 71.

 $^{^{371}}$ This is remarkable, because he had already mentioned the verb خبا in the chapter hamza.

hamza are: رديّ radā "bad" (127b), رفا , rafā "to darn" (9a), ملو malw "a ... full" (111b), ملاية milāya "bedsheet" (10b), نيّ nayy "raw" (131b), هنّاك "may God grant you good health" (11a). دفيت daffyt "I warmed up" (127a).

6.2.4 Emphasis

Both emphatization and de-emphatization are attested in *Daf al-iṣr*. We find the following examples of the latter:

saqī "chilly" (44a) (صقيع >), ضعله "to hit" (61a) (صَكَ مَاكَ مَا مَالِك مَالِك على sandūq "box" (46a) (صقيع), سقيع nātiq "endowing with speech (God)" (55b) (اناطق), yizdaq "to speak the truth" (41b) (معدق) (in combination with partial assimilation of the s, see §6.2.5), and saqqaf < saffaq "to applaud" (25b) (with metathesis of qāf and lām, see §6.2.7.).

The only example of emphatization is the word مرم sum "arsehole" (102b) (< سرم). This is a case of secondary emphasis due to the vicinity of the $r\bar{a}$."

6.2.5 Voicing of s and s

The voicing of s and s is attested in Daf al-isr. For instance, in يردق yizdaq "to speak the truth" (41b) (ديصدق) the s has lost its emphasis and has become partially assimilated to the following voiced d. Voicing at the beginning of the word is found in رحاقة $zih\bar{q}a$ "lesbianism" (د الصحاق) and $zih\bar{q}a$ "lesbian" (خاوه $zahh\bar{q}a$ "lesbian" (حاله $zahh\bar{q}a$ "lesbian" (حاله $zahh\bar{q}a$ "tortoise" (23b) (with metathesis of the zhah and zhah in these four examples, it is unclear why the initial zah zah would be voiced, because there is no assimilation to a following voiced consonant.

6.2.6 Assimilation of it-

In modern Cairene Arabic, the t of the passive-reflexive forms (V, VI and VII) can be assimilated to the following letter if this is a $s \not s \not t \not t d \not d z \not z g$ or k. The following

³⁷² See 'Abd al-Tawwāb (2000) p. 362 and Woidich (2006) p. 24.

³⁷³ Al-Magribī suggests a connection with the word zaḥālif "Small وَوُ تُّ [i.e. reptiles, or insects], having legs, that walk, resembling ants" (definition from Lane III p. 1220c), to which it is not related. See also Ḥiǧāzī (1969) p. 119 and §6.2.7.

³⁷⁴ See Woidich (2006) p. 69.

examples of this assimilation, which is often indicated with a *šadda*, are found in *Daf al-iṣr*:

t > s: پِسَلَّع yissakkaʻ "to hang around" (44a), پِسَلَّع yissallaʻ "to try hard to sell his goods" (44b), يسّر yissallaq "to climb" (46a), and يسّرق yissawwaq "to go looking for" (46a).

t > ş: يصّنط yişşannat "to eavesdrop" (46a).

t > š: يشّدق yiššaddaq "to be diffuse in speech" (46b).

t > z: ازّقّم izzaqqam "to be force-fed", and يزّاول yizzāwil "to imagine" (79a).

t > d: يدّشّي yiddaššā "to belch" (127a).

t > g: اجّهرم iğğahram "to be bold" (96a).

6.2.7 Metathesis

In the case of metathesis, two consonants change places. A well-known example in modern Cairo Arabic is the root GWZ < ZWĞ, e.g. $g\bar{o}z$ "husband". There are a few instances of it in Daf al-iṣr: موايمة ma'laqa < mil'aqa "spoon" (fols. 49b and 54b), موايمة $muw\bar{a}yma < muy\bar{a}wama$ "day labour" (108b), صافعه $\bar{s}aq'a < \bar{s}a'iqa$ "lightning" (47a), z=1 z=

6.2.8 Diphthongs

When al-Maġribī vocalizes a word that originally contained a diphthong, he often places a fatḥa on top, e.g. يا كَوْبه (folio 13b) ya dawbu / dōbu 'just', nowadays ya dōb or ya dōbak, رَوك rawk / rōk "public property" (59b), زيبق zaybaq / zēbaq "mercury" (41b), مَوْن sayf / sēf "sword" (26a), عَيْلة 'ayla / 'ēla "family" (84b), سَيف hawn / hōn "mortar" (120a), and هَوْن hayf / hēf "open air (36a). However, as Blanc pointed out, the use of the fatḥa "may or may not stand for diphthongs". "Writing the fatḥa before a wāw or yā' could simply be conventional for /ō/ and /ē/. This is certainly the case with the word بَوْسَه bōsa "kiss" (88b), which was never a diphthong originally because it derives from the Persian bosa. Perhaps al-Maġribī vocalizes

³⁷⁵ See also §6.2.5.

³⁷⁶ See Blanc (1981) pp. 195-6.

³⁷⁷ See Steingass (1975) p. 207.

it as *bawsa* because, since all \bar{o} 's were initially *aw*, it could be argued that *bosa* must have been *bawsa*. Something similar was noted by Woidich (1997) p. 186-7:

"In the areas of Fayyūm and Bani Swēf, the diphthongs /aw/ and /ay/ are preserved, unlike in Standard Egyptian, the dialect of Cairo. Speakers "know" that Cairo /ō/ corresponds to /aw/ at home. Thus, all words taken over from Standard Egyptian are given an /aw/, even loanwords that historically never contained a diphthong: 'awḍa for 'ōḍa 'room', ṣawbar for ṣōbar 'fertilizer', talafawn for tilifōn, and so on."

Therefore, it cannot be concluded with any certainty whether the diphthongs had developed into long vowels in the dialect of Cairo by this time. Blanc (1981) p. 195 supports the theory that ay was still retained in urban lower Egypt in the 17^{th} and 18^{th} centuries. An argument against this is the word 'ay's - ' \bar{e} 's, which is written four times as 'in Daf' al-isr. This suggests that the pronunciation is 'i's or 'e's, i.e. a shortening of the vowel \bar{e} . Based on similar evidence from Hazz al-qu/p \bar{u} f, Davies (1981) p. 87 suggests that ay and \bar{e} coexisted in the 17^{th} century. Diem (1985) p. 77-8, however, mentions an example of monophthongisation of the aw dating from the first century AH.

6.2.9 Lengthening of short vowels

A few cases of the lengthening of short vowels are mentioned in *Daf al-iṣr*. That of $k\bar{a}m < kam$ (fols. 106a and 106b) is well documented³⁷⁹ and can be attributed to the need "to give normal length to exceptionally short words".³⁸⁰

The explanation of why the word $na\dot{a}m < na\dot{a}m$ (106b) would have a lengthened second a could be, that like in modern Cairene Arabic, it should be understood not as "yes" but as "excuse me?", with a rising intonation. However, $na\dot{a}m$ with a long a is already attested in al- $Q\bar{a}m\bar{u}s$ al- $muh\bar{n}t$.³⁸¹

Spitaler (1967) p. 404, noted that some words with the pattern KaKūK have the plural pattern KawāKīK, which normally belongs to words with the pattern KāKūK. We can find two instances in Daf al-iṣr in which the pattern KaKūK has become KāKūK: \dot{b} $\dot{$

³⁷⁸ On fols. 57a, 62a, 73b, and 125b.

³⁷⁹ See Davies (1981) p. 86.

³⁸⁰ Blau (1965) pp. 71-2.

[.]ونَعَمْ، بفتحتين، وقد تُكْسَةُ العينُ، ونَعامْ، عم المُعافَى بن زكريا: كلمةٌ كَبَلَى ُ.³⁸¹ On p. 1049c

These are probably hypercorrections following the same pattern as خازوق $h\bar{a}z\bar{u}q$ (39a) and خاتون $h\bar{a}t\bar{u}n$ (112b). From these examples, it may be concluded that long vowels were shortened in open, pre-stressed syllables, because otherwise this confusion would not arise.

6.2.10 Shortening of long vowels

6.2.10.1 Word-internal

In modern Cairene Arabic, the rule that a long vowel followed by two consonants is shortened applies. That this rule was already in existence in al-Magribī's time is attested by the entry $-\frac{haffa}{2}$ "edge" (21b). The same principle is also confirmed in $Hazz al-quh\bar{u}f$, in the words al-hagga and al-hagga.

Another rule is that an unstressed long vowel is shortened. There is an example of this in Daf al-iṣr: حشاك ظهرك ḥašāk ṭahrak "mind your back!" (7b) < hāšāk.

6.2.10.2 Word-final

There are five cases where the loss of the final hamza and the shortening of the \bar{a} are found: غير bakka < بكاء + bakka < المناء + bakka (56b), حلفه halfa < غير <math>bakka < bakka < bakka (56b), خلفه + balfa (56b), خلفه + balfa (21a), خلفه + balfa (21a), غير <math>bakka < bakka < bakka (83b), azla < غير <math>bakka < bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka < bakka (83b), azla <math>bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka (83b), azla < bakka (83b), azla <math>bakka < bakka (83b), azla < bakka (83b), azla <bakka (83b), azla <bakka

6.2.11 Pausal imāla

In modern-day Cairo, no traces remain of pausal *imāla*, although this is not the case in many other dialects in Egypt.³⁸⁷ There are indications that the loss of pausal *imāla* in Cairene Arabic is a recent development. Blanc (1973-4) p. 375 states that

³⁸² See Woidich (2006) p. 31.

³⁸³ See Davies (1981) p. 101.

³⁸⁴ See Woidich (2006) p. 31.

³⁸⁵ See the next paragraph for the pausal *imāla*.

³⁸⁶ See §6.1.1.

³⁸⁷ See Behnstedt-Woidich (1985) II maps 35-37.

this process must have taken place at the end of the nineteenth century, because no sources from the nineteenth century mention the forms without $im\bar{a}la$. Moreover, from Muḥammad 'Ayyād al-Ṭanṭāwī's 389 Traité p. vii we learn that there was pausal $im\bar{a}la$ in the nineteenth century:

La lettre qui précède l'alef se change quelquefois en kesra, p. ex. اسما le ciel, prononcez: samèh (bref).

From the seventeenth century, we have two examples from Hazz al-quḥūf: qarrūfih (name of a vessel) and libbih "solidified milk and beestings" There are three more in Daf al-iṣr: ترافه tarkih³¹¹ "inheritance" (57a), زرافه zarāfih³¹²² "giraffe" (24a), and وكِدُ wikih "walking stick?" (132a). These are the only three words that were pronounced with the final imāla, which al-Maġribī indicates with a kasra. There are, however, many others which would have been pronounced in the same way about which nothing is mentioned concerning the imāla.

6.2.12 Vowel changes

Although al-Maġribī rarely vocalizes the Egyptian-Arabic entries, he does often compare the vocalization of Egyptian-Arabic words with Classical Arabic.³⁹³ This provides us with some information about the distribution of the vowels.

6.2.12.1 i > u

Words which have the pattern fiʿāl or fiʿlāl in Classical Arabic have fuʿāl or fuʿlāl in Daf al-iṣr, which corresponds to normal usage today: طُحال ṭuḥāl "spleen" (82a), and غبال ģurbāl "sieve for grains (coarse-meshed sieve)" (84b).

³⁸⁸ Blanc (1973-4) p. 378.

³⁸⁹ See §2.1.1 for more information about al-Ṭanṭāwī.

³⁹⁰ See Davies (1981) p. 81.

and they put an i after the kāf'', see Daf' al-iṣr fol. 57a. " فيكسرون الكاف

and they put an i after the fā"', see Daf al-iṣr fol. 24a. ' فيكسرون الفا

³⁹³ His system is explained in detail in §3.7.1.

6.2.12.2 i > a

Quadriliteral words which have the pattern fi'līl in Classical Arabic have fa'līl in both Daf al-iṣr' al-iṣr and modern Cairene Arabic. Some examples are: برطيل barṭīl "bribe" (65b), قنديل qandīl "oil lamp" (90b), and زنديق zandīq "heretic" (42b).

Words with the pattern mif al and mif ala in Classical Arabic have maf al and maf ala in Daf al-iṣr al-iṣr:

maf al:

מבטע maḥmal "camel litter" (70a), איניט mardan "spindle" (114a), and ישפטה maˈṣam "wrist" (103a). This final example is interesting because under the influence of Modern Standard Arabic it has again become miˈṣam in modern Cairene Arabic.

maf ala:

maṣṭaba "stone bench" (15b), and مدخنه maṣṭaba "stone bench" (15b), and مصقلة maṣqala "burnisher" (81a).

6.2.12.3 u > i

Daf al-iṣr has the patterns KuKāK(a) and KiKāK(a) for words with the meaning of "waste". In modern Cairo Arabic, words with this meaning have the same patterns,³⁹⁴ while in Classical Arabic only the pattern with u is used. In Daf al-iṣr we find: رِضاب riḍāb "spittle" (14a), and مِشاق mišāq "residue that is left after the flax has been combed" (55b), as well as زبالة zubāla "garbage" (77a), مُشامه ģusāla "washing sweepings" (105b), غساله jusāla "siftings of flour" (92a), and غساله ġusāla "washing water" (85a).

6.2.12.4 u > a

Quadriliteral words with the pattern KuKKūK in Classical Arabic have the pattern KaKKūK in modern Cairo's dialect. There are a few examples of this phenomenon in Daf al-iṣr: bal'ūm "gullet" (96a), خرطوم harṭūm "hose, elephant's trunk; Khartoum" (96b), صَندوق ṣandūq "box" (47b), and عربون 'arbūn "down payment" (116b).

³⁹⁴ See Woidich (2006) pp. 93 and 98.

6.2.12.5 a > u

Words with the pattern KaKūK in Classical Arabic, have in *Daf al-iṣr* the pattern KuKūK like in modern Cairo Arabic: سفوف sufūf "medicinal powder" (25a); الْعُوق (25a); الْعُوق (25a); يُبون (25a); يُبون (25a); يُبون (25a); يُبون (25a);

6.2.12.6 Assimilation of vowels to vowels

In مَعَدُّل maʿaddil < muʿaddil "somebody who puts another straight or corrects his faults" (83a), we see the assimilation of the /u/ to /a/. This is a phenomenon that takes place when the two vowels are separated by a pharyngeal, in this case the '. Other examples observed in modern Cairene Arabic are Muḥammad - Maḥammad "Mohammed" and miʾayyaḥ - maʾayyaḥ "festering". 395

6.3 Morphology

6.3.1 The verb

6.3.1.1 The prefix of the imperfect

The vowel of the prefix of the imperfect is i. It is twice written with kasra in Daf al-iṣr: پِسَلَّع yisalla "to be successfull in selling one's goods" (44b), and پِسَلَّع yišwləm "to rage, scream" (102a). Širbīnī also explicitly mentions that the prefix is yi- in his comment on Y´F "it settles (of a fly)". ³⁹⁷ An ancient example of this feature has been discovered in a Judaeo-Arabic letter from the $12^{\text{th}}/13^{\text{th}}$ century: yiǧī "it comes", ³⁹⁸ and many other instances can be found in the 15^{th} century text Nuzhat al-nufūs. ³⁹⁹

6.3.1.2 The prefix of form V, VI, quadriliterals

The prefix *it*- instead of *ta*- in forms V and VI and the quadriliteral verbs occurs frequently: اترسم / itrassim 'ala "to guard someone" (97b), يسّلّق / izzaqqam "to be force-fed" (98b), يسّلّق / yissakka "to loiter" (44a), يسّلّق / yissakka "to loiter" (44a), يسّلّق

³⁹⁶ This phenomenon, called تلتلة *taltala*, is an old feature. It was already widespread among the pre-literary dialects of the Arab peninsula. Rabin (1951) p. 61 mentions that "the tribes

of Qais, Tamīm, 'Asad, Rabī'a, and the ''āmmat al-'arab' had i".

³⁹⁵ See Woidich (2006) p. 19.

³⁹⁷ See Davies (1981) p. 105.

³⁹⁸ See Blau-Hopkins (1985) p. 453. This letter is written in vocalized Hebrew script.

³⁹⁹ See Vrolijk (1998) p. 145.

 $^{^{400}}$ The assimilation of the t to the following consonant is discussed in §5.3.6.

yissallaq "to climb" (46a), يستوق yissawwaq "to go looking for" (46a), يشدق yiššaddaq "to be diffuse in speech" (46b), يصنّط yiṣṣannaṭ "to eavesdrop" (46a), اتمقّل itmaqqal "to look" (92a), يزّاول yizzāwil "to imagine" (79a), اتهته ittahtih "to stammer" (121a), اتمطرق itfaškil "to act incorrectly" (87a), اتمطرق itmaṭraq "to lay down" (36a), اتململ itmalmil "to be restless" (92a), and إنهركن itharkin "to be worn out" (120a).

There are also fourteen instances of ta-, but given the proof of it- it is clear that ta- must be a classicism.

6.3.1.3 The prefix of form VII

The prefix of the passive-reflexive form VII is always *in-*. A few examples are: انبشم *inbašam* "to feel nauseated" (95b), انجبه *inğabah* "to be embarrassed" (121b), انخوى *inḥazā* "to be embarrassed" (126b), انخول *inḥataf lwnuh* "he became pale" (lit. "his colour was snatched away") (22a), *indakk* "to be weakened (voice)" (58b), انطرف *indalaq* "to throw oneself on" (39b), انطرف *inṭaraf* "to be hurt (the eye)" (29b).

The form with it-, which occurs frequently in Hazz al- $quh\bar{u}f$, 401 is not attested in Daf al-iṣr, where all form VII-verbs have the prefix in-, as in Nuzhat al- $nuf\bar{u}s$. 402 The prefix of form VII is it- in Cairo these days, while in- can be found in a few verbs such as inbasat "to enjoy oneself". In the Šarq $\bar{u}y$ a, the prefix is in-. 403

6.3.1.4 Vowels of form II, V, and quadriliterals

In modern Cairene Arabic, the same rule applies to the second vowel of forms II and V, and the quadriliteral roots: if one, or both, of the surrounding consonants are emphatic, laryngeal (not h), pharyngeal, or postvelar fricatives, the vowel is a. In all other cases it is i.404 Therefore, it is nazzil "to bring down", talla' to bring up, bahdil "to mess up", but laḥbaṭ "to confuse". There are a few indications from Daf al-iṣr that in al-Maġribī's time the distribution of the vowels was the same as it is today: پِسَلَّع yitnaḥḥam "to defecate" (106b), پِسَلَّع yisalla' "to be successfull in selling one's goods" (44b), المهم إلى المهم أنه المهم إلى المهم إلى المهم إلى المهم المهم المهم أنه المهم إلى المهم المهم

⁴⁰¹ See Davies (1981) p. 118.

⁴⁰² See Vrolijk (1998) p. 148.

⁴⁰³ See Behnstedt-Woidich (1985) I map 242.

⁴⁰⁴ See Woidich (2006) pp. 64, 67.

Vrolijk (1998) p. 147, from the 15th century text *Nuzhat al-nufūs*. For example: *yiṣayyaḥ* "he shouts" and *aḥadditak* "I will tell you". The only instance in *Daf al-iṣr* where this rule does not apply is تحسَّب taḥassab "to be entrusted to the protection of s.o.". However, because the classical prefix ta- is used for form V in this example, it could be argued that the vocalization of this word is also classical.

6.3.1.5 Form IV

As explained in detail by Davies (1981) pp. 117-8, the causative role of form IV has been taken over by form II in the dialects, while other form IV verbs have been reinterpreted as form I. 405 An example from modern Cairene Arabic is the pair ti'ib, yit'ab "to become tired" and ta'ab, yit'ib "to tire" (< at'ab, yut'ib), whereas two instances from Daf al-iṣr are: رَاق , rāq "to pour" (40b) < أَرَاق , arāq and الله tall "to look down" (82b) < أَرَاق , atall. Five examples of form IV can be found in al-Maġribī's glossary: اولم arhaq "to delay" (41a), الولم (107b) awlam "to give a banquet", اقرف (32a) aqraf "to disgust", أومى أومى (3b) 'awmā "to make a sign". From a total of 1406 words, these few instances referred to above seem to indicate that form IV was used infrequently, and that this could be due to the effect of elevated speech. Note also that the form IV aqraf has become form I in modern Cairo Arabic, forming a pair like ti'ib and ta'ab: 'irif, yi'raf "to be disgusted", and 'araf, yi'rif "to disgust" (< aqraf, yuqrif). 406

A special case is the verb "to go", which is rah (6b and 132a), but is mentioned once as 'arāh: متولون اراح بشحم کلاه yaqūlūn arāh bi-šaḥm kilāh "they say: he went away energetically" (101b). This variant can also be found in a text from 1707, a shadow play edited by Paul Kahle: 'aḥūk 'arāḥ minnak ġaḍbān "your brother has left you in anger" and 'arāḥ lak šī ḍāyi' "have you lost something?". ⁴⁰⁷ In the twentieth century dialect of the Jews of Cairo, the same arāh is found for the 3^{rd} sg. masc. ⁴⁰⁸ In Classical Arabic, we find both اراح and الماح with the meaning "[he] returned in the evening, or afternoon, to rest", see Lane III 1179b.

⁴⁰⁵ See also Brockelmann (1961) I p. 523.

⁴⁰⁶ See Woidich (2006) pp. 62-3.

⁴⁰⁷ Quoted in Blanc (1974) p. 215.

⁴⁰⁸ Ibid.

6.3.1.6 The internal passive

The internal passive occurs in only two entries: عيل صبري ʿīl ṣabrī "I lost my patience" (84b) and قتل qutil "to be killed" (89a). The first one can be explained as an expression borrowed from Classical Arabic, and the second by its appearance in the context of Classical Arabic: يقولون فلان العدوّ مات ويقول بعض لم يمت انما قتل و لا yaqūlūn fulān al-ʻadaww māt wa yaqūl lam yamut innamā qutil wa lā farq "they say: 'so-and-so (may it happen to your enemy) died', and some say, 'he did not die, he was killed', and there is no difference". In addition, the internal passive can sometimes be found in the context of an entry, e.g. نعملته fulān musik bi-ʻamlatuh "he was caught red-handed" (84b) (the entry here is عاملة), but this can be explained by al-Maġribī's habit of placing the entries in a classical context. 409

6.3.2 The pronoun

The only two personal pronouns worth mentioning here are: iḥnā in ما احنا من دي mā iḥnā min dī lqabal "we do not belong to this type of people" (88b), and huwwā in أَدْ هُوَّا 'ad huwwā "there he is" (3b). Both can be found in the list of personal pronouns of Davies (1981) p. 177.

The use of the word إيّاه 'iyyāh is interesting. It can be used as a demonstrative particle (see §6.3.3.), but al-Maġribī mentions its usage by the Bedouins with the meaning of "he": وهذه الكلمة يستعملها غير الحضر في معنى هو كانهم يقولون هو بعينه "this word (i.e. إيّاه) is used by the non-town dwellers with the meaning of 'he', as if they say: 'he himself".

6.3.3 The demonstratives

The demonstratives dā, dī⁴¹⁰ and dwləh occur in Daf al-iṣr. The latter is used independently: ويقولون دوله كذا او اش في دوله طيّب wa yaqūlūn dwləh kazā aw iš fī dwləh ṭayyib "they say: 'those are so-and-so', or 'which of those is good?'". Davies (1981) p. 161 suggests that the -h of dwləh, which also occurs in Hazz al-quḥūf, "may

⁴⁰⁹ See §3.6.1.

⁴¹⁰ These are spelt غ and غ غ, but because interdentals had already disappeared at this time (see §6.2.2) it can be concluded that this is historical spelling and should be pronounced $d\bar{a}$ and $d\bar{a}$. Furthermore, $d\bar{a}$ is written once as عدى.

In modern Cairene Arabic, the normal order is noun - demonstrative. However, Doss (1979) shows that the word order demonstrative - noun also occurs, and she refers to three constructions in which this can be found:⁴¹⁴

- 1. noun phrases following the vocative ya, e.g. ya di lhēba "what a nuisance!"
- 2. strongly worded commands, e.g. hallaṣūna min di ššuġlāna "rid us of this job!"
- 3. curses, e.g. yil'an abu di l'īša "damn this life!".

The function of this positioning, Doss argues, is "that of emphasis which is usually to express a negative feeling". However, Woidich (1992) contradicts this with some examples with a positive meaning, e.g. yādi ṣṣudfa ssaʿīda "what a happy coincidence!". He argues that rather than expressing a negative feeling, the combination of demonstrative - noun causes an "increased intensity of awareness" because of its contrast with the normal word order. Davies (1981) proves that the same applies to the examples found in Hazz al-quḥūf, and that the function of the preposed demonstrative is "to mark a general intensity of feeling on the part of the speaker towards the object referred to". This is probably also the case in

⁴¹¹ No instances of postponed demonstratives are found in *Daf al-isr*.

⁴¹² Davies (1981) p. 163.

⁴¹³ Ibid.

⁴¹⁴ See Doss (1979) pp. 350-351.

⁴¹⁵ Ibid. p. 353.

⁴¹⁶ See Woidich (1992) p. 199

⁴¹⁷ Ibid. p. 214.

⁴¹⁸ Davies (1981) p. 168.

Daf al-iṣr, although there are not enough examples thereof to establish a general rule.

A very interesting feature is كُ dillā. It only appears after mā in Daf al-iṣr, which initially suggested to me the meaning of "nothing but". However, in Nuzhat al-nufūs, the word occurs several times as a demonstrative in combination with a noun, e.g. ولا الرجُل dillā l-rağul "this man", but also independently. It never occurs in combination with mā though. Therefore, in the examples in Daf al-iṣr, the expression mā dillā could be translated as "what kind of a ... is this": مَا وَلا اللهُ ال

6.3.4 The demonstrative particles

The second demonstrative particle found in Daf' al-iṣr is 'ad followed by the personal pronoun: اَدْ هُوَّا عمل كذا او أَدْ هُوًّا جا 'ad huwwā 'amal kadā aw 'ad huwwā ǧā "'here, he did such-and-such', or 'here he is'." (3b). It is possible that this is a shortened form of ādi, since there are examples of ad + personal pronoun in

⁴¹⁹ See Vrolijk (1998) p. 152.

 $^{^{420}}$ In Nuzhat al-nufūs, no example of dillā + fem. noun can be found, see Vrolijk (1998) p. 152.

⁴²¹ See Vrolijk (1998) p. 152.

⁴²² See Woidich (2006) pp. 48-9.

⁴²³ See Woidich (2006) p. 49 and Fischer (1959) p. 176.

modern Cairo Arabic, such as $ad\bar{\imath}k \sim ad$ -ínta, $ad\bar{\imath}ki \sim ad$ -ínti, $ad\bar{\imath}na \sim ad$ -ínta etc. In the Dakhla-oasis a form without -i, e.g. $\bar{a}dni$, is still in use today. As mentioned above, $\bar{a}di$ can nowadays only be followed by suffixes of the 1st and 2nd person, but this was, perhaps, not the case in the 17th century.

The particle پُوِّه was, according to al-Maġribī, used as a demonstrative referring to a person or thing and meaning "that one", "the aforementioned":

ويقولون إِيَّاه على صورة ضمير النصب المنفصل يريدون ما هو الا كذا هيئة المستفهم انسان "They say 'iyyāh in the shape of an object suffix. They mean with this: 'he is nothing but such-and-such', in the form of the person who inquires, [e.g.] a person tells another person something, and then he doesn't understand his story so he repeats it, until he understands it, so he says 'that's it!', as if he is saying, 'now I understand'" (3b).

It is explained a second time: يقولون عند التذكر لشي اياه بكسر الهمزه وتشديد اليا "they say, when they mention a thing, $iyy\bar{a}h$ 'the aforementioned', with an i after the hamza and a double $y\bar{a}$ "" (123b). It could, however, also be interpreted as an interjection.

At the present time, the particle $iyy\bar{a}$ seems to have only negative connotations, ⁴²⁶ which does not appear to be the case from either al-Maġribī's explanation, or the examples he provides.

6.3.5 The interrogatives

6.3.5.1 *izzāy*

izzāy "how?" was used in al-Maġribī's time (see 127b). He correctly retraced it to اي شي زيّه ayy šy ziyyuh "how is his attire?"

⁴²⁴ see Woidich (2006) p. 49.

⁴²⁵ See Behnstedt-Woidich (1999) p. 359a.

⁴²⁶ Hinds-Badawi (1986) p. 47a mentions that it is often used "with a pejorative connotation", while Woidich (2006) p. 235 mentions its use when the speaker wants to avoid saying a certain thing, e.g. *iṣṣuwar iyyāha* "certain photos" for "pornographic photos".

6.3.5.2 iš - ayš / ēš

اش iš "what?" occurs four times in Daf al-iṣr, while الش ayš / ēš occurs only once: الش iš di l-labka "what is this confusion?" (62a), ايش هذه الخزعبلات ayš /ēš hādihi l-huzu balāt (72a) "what are these superstitions?", الش في دوله طيّب iš fī dwləh ṭayyib "which of those is good?" (73b), and الش حِلاته iš ḥilātuh "what does he look like?" (125b). ēš is a contraction of ayy šay' "which thing" and has become ē in modern Cairo Arabic. ēš was common in Cairo until the 19th century, 427 and can still be heard today in the Egyptian countryside. As mentioned before, 428 the writing of in with a short vowel suggests the shortening of the vowel 'ē. ayy šay' instead of mā as an interrogative is an ancient feature which has already been attested to in texts from the first millennium. 429 This was, according to Blau, due to the "very heavy functional load of mā (which had become the standard negative particle)".430

6.3.5.3 'ymtā

أيمتا يكون 'ymtā ''when'' occurs once in Daf' al-iṣr: أيمتا يكون 'ymtā yikūn ''when will it be?'' (3b). Al-Maġribī explains that this is either matā plus an extra 'ay, or that 'ay on its own is حرف جواب "a particle of reply" i.e. ay "yes". This would suggest that the pronunciation is 'aymtā. Note that El-Ṭanṭāvy also uses the spelling with an initial alif plus yā': إيدْتَى. '431

6.3.5.4 anā

انا $an\bar{a}$ "which" is an entry in Daf al-iṣr: هذا جا من انا کروه من انا کروه من انا مقشره $h\bar{a}d\bar{a}$ $g\bar{a}$ min $an\bar{a}$ $d\bar{a}hya$ min $an\bar{a}$ karwa min $an\bar{a}$ magsara "this came from which

⁴²⁷ See Spiro (1999) p. 26a.

⁴²⁸ See §6.2.8.

⁴²⁹ See Blau (2002) p. 36 and 130. Corriente (1975) p. 53 mentions many early examples of ayši and ayš from Kitāb al-aġānī by Abū al-Farağ al-Iṣfahānī (4th century AH). Spitta-Bey (1880) p. 80 mentions he found ēš in a manuscript from the 3rd century: Kitāb natr al-durr by Manṣūr b. al-Ḥusayn al-Ābī.

⁴³⁰ Blau (2002) p. 36.

⁴³¹ See El-Ṭanṭāvy (1981) p. 75.

disaster, from which ...⁴³²" (3b). Its meaning is explained: وامّا قولهم من انا محل مثلا "and concerning their saying min anā maḥall for instance, they mean with it min ayy maḥall 'from which place'" (3b). anā can be compared with the present-day āni,⁴³³ which Woidich (2006) p. 51 mentions in a similar context to al-Maġribī: sāfir f-āni dahya "to which damned place did he travel?". No instances of anā were found in other old texts that I consulted.

6.3.5.5 fyn

غين fyn "where" was used by the Egyptians, while the Arabs and North Africans said فين wayn according to al-Maġribī: يقولون ويسمع من العرب والمغاربة وَيْن هو اي اين "they say, and this is heard from the Arabs and the North Africans: wayn, which means 'where', and this is a mispronunciation of fyn which is fī ayn" (120a). It is interesting that al-Maġribī considers wayn a taṣḥīf of fyn, which he apparently approves of because it is a contraction of fī ayn. An earlier stage of fyn can be found in Nuzhat al-nufūs, where it is spelled

6.3.6 The diminutive

In modern Cairene Arabic, the diminutive patterns are no longer productive, but survive as relics. Most common is the pattern KvKayyvK, which is found in words such as *kuwayyis* "good", *suġayyar* "small", *'ulayyil* "few" etc. Davies (1981) p. 132 notes the high frequency of diminutive patterns in *Hazz al-quḥūf*. In *Daf al-iṣr*, however, there are only a few:

KvKyKvK

This pattern is used for the diminutive of quadriliteral roots: بعيزق bəˈyzəq "squandering" (38a) and قريطم "safflower" (104b). The latter is also mentioned in Hazz al-quhūf, as the second element of a kunya.⁴³⁶

⁴³² The meaning of the words مقشرة and كروه in this context is unclear. Al-Maġribī states his intention to explain them in their proper place, but كروه was not explained and مقشرة would have been in the part of the manuscript that got lost.

⁴³³ See Spiro p. 22b any. Hinds-Badawi (1986) p. 42a only mentions anhu, anhi.

⁴³⁴ See Vrolijk (1998) p. 154.

⁴³⁵ See Davies (1981) p. 131.

⁴³⁶ Ibid. p. 136.

KvKvyy(a)

This pattern is used for roots with a final $y\bar{a}$: شویّه duwayy "sound" (127a) and شویّه šawayya "a little" (128a).

KvKKūK

For the diminutive of quadriliteral roots: بلبول bəlbūl "nightingale" (66b).⁴³⁷

KvKyK(a)

لويلات lawylāt "nights" (91b), and ابو فريوة abū fərywa "chestnut" (89a). Following the same pattern are: شريك šəryk "type of bread" (60b) and بريك bəryk "small pastries" (56b), which are from the Turkish çörek and börek. These loanwords, with a pattern that is unknown in Egyptian Arabic, adjusted to an existing pattern with vowels which resembled the original. 438

KvKK

يا بيّى yā bəyyī "o my father" (124a) could be a diminutive.

6.3.7 The adverbs

The adverb هون hwn "here" (120b) sounds decidedly Levantine to modern ears. However, it is also mentioned in *Nuzhat al-nufūs*, 440 and is still used today in the oases in Egypt. 441

Al-Maġribī mentions that the šawāmm say هَيك hayk "like this" (63a), but fails to reveal what the Egyptians say. We find a few instances of its Egyptian equivalent, خبه kidih, in Nuzhat al-nufūs. 442

The adverbs جُوّه ǧuwwa "inside" (4a; 123b; 124b) and بَرَّه / بِرًا barra "outside" (4a, 123b; 125a) occur frequently in both Daf al-isr and Nuzhat al-nufūs. 443

 $^{^{\}rm 437}$ See Woidich (2006) p. 96 KaKKūK and p. 100 KaKKūKa for more examples with this pattern.

⁴³⁸ See Woidich (2006) p. 93.

⁴³⁹ See e.g. Frayha (1995) p. 191a.

⁴⁴⁰ See Vrolijk (1998) p. 155.

⁴⁴¹ Behnstedt-Woidich (1994) p. 494b "hawn hier: min hawn hier lang".

⁴⁴² See Vrolijk (1998) p. 155.

⁴⁴³ Ibid. p. 154.

6.4 Syntax

6.4.1 Negation

No instances of $m\bar{a}...\check{s}(i)$ can be found in Daf al-iṣr, although it is clear from other texts from same the period that this form of negation was used at that time. The negation with $m\bar{a}$ is the only kind we find in Daf al-iṣr's colloquial material. It is used to negate the perfect: ما قدر ييزم $m\bar{a}$ apdar yibzəm "he could not speak" (95b); the imperfect: ما يحوّق في الشي $h\bar{a}d\bar{a}$ $m\bar{a}$ yihawwaq fi l-sy" "this has no effect on it (38b); prepositional sentences: ما عندي فيها زيان $m\bar{a}$ 'and \bar{i} $fih\bar{a}$ $ziy\bar{a}n$ " I have no trick for it" (114b); and nominal sentences: ما انت خلا $m\bar{a}$ ant $hal\bar{a}$ "you are not lacking in good qualities" (8b). The lack of $m\bar{a}...\check{s}(i)$ can probably be attributed to al-Magʻribī's tendency to use a somewhat classicized context for his entries.

6.4.2 Asyndetic clauses

Two examples of asyndetic clauses, i.e. clauses which are not introduced with أَنْ an, occur: يَعرف تموّن يعرف يعرف يعرف يا جارية تعرفي تطبخي قالت يا سيدي تعرف تموّن yaqūlūn yā ǧāriya tiʿrafī tiṭbuḥī qālat yā sayyidī tiʿraf timawwin "they say: 'Girl, do you know how to cook?' She said: 'Sir, can you provide for your family?'" (119a) and ما قدر يبزم mā qədər yibzəm "he could not speak" (95b). 446 In Classical Arabic, the conjunction 'an should be used in both cases. On one occasion, the conjunction 'an is also omitted from a Classical Arabic sentence in which the meaning of an entry is explained: مسك قلبه masak qalbahu ḥattā lā yaqdar yatanaffas "he strangled him until he could not breathe anymore" (99a). In Middle Arabic, asyndetic clauses occur frequently, see e.g. the example mentioned by Blau (2002) p. 52: تَسْتَطِيعُونَ تَسْهَرُونَ كَسْهَرُونَ عَسْهَرُونَ تَسْهَرُونَ عَسْهَرُونَ عَسْهَرُونَ عَسْهَرُونَ عَسْهَرُونَ عَسْهَرُونَ عَسْهَرُونَ عَسْمَول عَلَيْهُ وَلَا عَلَيْهُ وَلَا

6.4.3 Wishes

In Classical Arabic, wishes are expressed by perfect + subject, while in Egyptian Arabic they are expressed by subject + imperfect. There are examples of both types in *Daf al-iṣr*:

⁴⁴⁴ It occurs frequently in *Hazz al-quḥūf*, see Davies (1981) pp. 284-293 and a few times in *Nuzhat al-nufūs*, see Vrolijk (1998) p. 156.

⁴⁴⁵ In nominal sentences like this, modern Egyptian Arabic uses the negation *miš*, but the personal pronomen can also be negated with *ma...š: ma-ntāš*, see Woidich (2006) p. 336. ⁴⁴⁶ Some other examples can be found in Vrolijk (1998) p. 156.

- subject + imperfect: الله يرحم سلفك allāh yirḥam salafak "may God have mercy on your ancestors" (25b), and الله يتلتله allāh yitaltiluh "may God put him in hardship" (67a).

- perfect + subject: قاتله الله qātalahu allāh "may God fight him" (126b), and هَنَّاكُ الله hannāk allāh "may God grant you good health" (11a).

The wishes with the imperfect are an ancient feature because examples can be found in texts from the first millennium.⁴⁴⁷ The use of the perfect in the expression of wishes is, however, still common today, and can be explained as loans from Standard Arabic.⁴⁴⁸ An example which is frequently heard in Egypt is *kattar ḫērak* "many thanks!" (lit. "may God increase your bounty").

6.4.4 The place of the interrogative

As can be seen from the examples in \$6.3.5, all colloquial interrogatives occurring in Daf al-isr are placed at the beginning of the sentence. Sharbatov (1969) p. 312 states that the fact that al-Maġribī places $imt\bar{a}$ and $i\check{s}$ there, while nowadays they are placed at the end, is proof of the final struggle between Coptic and Arabic in the 16^{th} and 17^{th} centuries. This is, however, extremely unlikely. In modern Egyptian Arabic, there is no rule that the interrogative must be placed at the end of the sentence; its position is in situ, i.e. it takes its position according to the function it has in the sentence. For example, if the interrogative is the subject it takes the position thereof at the beginning of the sentence: $m\bar{i}n$ $s\bar{i}af$ 'Ali fi Imadrasa?" "who saw 'Ali in school?". If it is the object, it will be placed after the verb: Ḥasan $s\bar{i}af$ $m\bar{i}af$ Imadrasa? "whom did Ḥasan see in school?". In the examples from Daf al- $i\bar{i}sr$, the interrogative $i\bar{s}$ has the function of the subject in all instances and is, therefore, placed at the beginning of the sentence. The temporal interrogative

⁴⁴⁷ See Blau (2002) p. 45.

⁴⁴⁸ See Woidich (2002) p. 272.

⁴⁴⁹ See Woidich (2006) p. 359; the following two examples are also taken from there. More examples can be found in *EALL* I p. 502 (P. Behnstedt).

⁴⁵⁰ More examples from older sources can be found in Singer (1958) pp. 135-6. Also Munzel (1950) p. 573 notes that $\bar{e}\dot{s}$, when used as the subject of the interrogative sentence, is placed at the beginning thereof. He also points out (pp. 566-8) that in some other Arabic dialects, and even in Classical Arabic, cases have been found where the interrogative is placed at the end of the sentence, thereby ruling out Coptic influence. Diem (1979) pp. 51-2 also finds it unlikely that the influence of the Coptic language has caused this word order. He does, however, suggest that given two possible alternatives, the Coptic substratum may have caused a preference for the construction closest to Coptic. This is also the opinion of Versteegh (1997) p. 106.

 $ymt\bar{a}$, is mostly found where temporal adverbs are placed, i.e. at the end of the sentence. However, variety in word order is possible, and the interrogative can be placed at the beginning of the sentence in order to stress its meaning. 451

Another argument against Sharbatov's statement relates to the fact that if at the beginning of the $17^{\rm th}$ century the interrogatives were still placed at the start of the sentence, whereas they are now at the end, this cannot be due to the influence of Coptic because it was already a dead language in al-Maġribī's time. In general, it is supposed that the Coptic language ceased to be a living language in the $12^{\rm th}$ century.

6.4.5 dann

The particle dann (also tann in modern Cairo Arabic⁴⁵³) is used to describe the continuation of an action: عَنُّهُ يَقُولُ كَذَا $dannuh\ yiq\bar{u}l\ kada$ "he says so-and-so all the time" (113b). The origin of $dann\ /\ tann^{454}$ is *ta'anna "to stay",⁴⁵⁵ not dann "to buzz" as al-Maġribī suggests. dann is used in the example in combination with an imperfect, while nowadays it is almost exclusively used with the active participle (and sometimes with the imperative).

6.4.6 šā

⁴⁵¹ See Woidich (2006) p. 360.

 $^{^{452}}$ At least, this has been the case in Cairo since the $12^{\rm th}$ century according to MacCoull (1985) and Rubenson (1996), while *EALL* I p. 495 (T.S. Richter) names the $13^{\rm th}$ century. Relics of Coptic have been reported later than that in Upper Egypt, see El^2 V p. 92b (A.S. Atiya). On the influence of Coptic on Egyptian Arabic, see also Diem (1979) pp. 50-52.

⁴⁵³ See Hinds-Badawi (1986) p. 139a and Woidich (2006) p. 324.

⁴⁵⁴ In the Delta, we find *dann* east of the Damietta-branch of the Nile, and *tann* in the other areas. See BW II map 393.

⁴⁵⁵ See Woidich (2006) p. 324.

⁴⁵⁶ Ibid.

⁴⁵⁷ Brinton-Traugott (2006) p. 99.

 $s\bar{a}$ af al $s\bar{a}$ ar $u\bar{h}$, which is correct, i.e. "I want to do", or "he wanted" in the case of $s\bar{a}$ yif al and "I wanted" in the case of af al, because $s\bar{a}$ is always in the perfect tense".

Since "to want" expresses an intention, and therefore makes it probable that an action will take place in the future, it is easy to imagine how $\S\bar{a}$ became the future marker. In the Yemeni dialects of today, the prefix \S - or $\S a$ - is still used to express the future or an intention. Watson (1993) p. 62 mentions that $\S a$ -expressing intention and the future tense is only used in the first person, which fits al-Maġribī's first two examples. Deboo (1989) p. 215 only refers to its use as the verbal prefix for future or intention, without specifically mentioning the first person. Piamenta (1990) I p. 242b gives an example in the third person: " $\S a$ - $\S a$

It is a common phenomenon in many languages that the verb "to want" becomes the future marker. This is for instance the case in English, where the word "will" originates from Old English *willan* "want". More examples can be found in Modern Greek, Swahili, and Bulgarian, as well as in several other languages. ⁴⁵⁹

6.4.7 qā'id as an auxiliary verb

In the following sentence, qāʿid is used as an auxiliary verb expressing continuity: מְּנֵי מִּשׁב בּׁעְׁיִנֵּ שׁׁשׁב בּּׁעִּינִ שׁׁשׁב בּּׁעִּינִ שׁׁשׁב בּּׁעִּינִ שׁׁשׁב בּּׁעִּינִ שׁׁשׁב בּּּעִינִ fulān qāʿid musahhim "so-and-so is frowning" (101a). ʾāʿid, with the function of an auxiliary verb, still has the meaning of "to keep doing something" in modern Cairene Arabic. 460 It can be followed by an imperfect, bi-imperfect or participium: wi ʾaʿadt² mistanniyya lbitt "and I waited for the girl", ʾaʿadt² māši māši māši māši "and I walked farther and farther, 461 and innās ʾaʿadu ynādu ʿa-ttaksi "the people kept calling for the taxi". 462 Interestingly, the same process has taken place in

⁴⁵⁸ See Deboo (1989) p. 215.

⁴⁵⁹ See Heine-Kuteva (2002) pp. 310-311.

⁴⁶⁰ See Woidich (2006) p. 310 and Hinds-Badawi (1986) p. 710a.

⁴⁶¹ Examples from Woidich (2006) p. 323.

⁴⁶² Example from Hinds-Badawi (1986) p. 710a.

Dutch, where one can say, for example: zit niet zo te zeuren! "stop nagging!" (lit. "don't sit there nagging") even if the person doing the nagging is standing. This can also be seen in a number of other languages, for instance Danish and Korean. 463

6.5 Vocabulary

One of *Daf al-iṣr*'s appealing elements is its focus, not only on the speech of the intellectuals of the day, but also on that of various other social classes such as the artisans, working classes, country people, those from other Arab-speaking countries, and even women and children. Moreover, al-Maġribī also discusses a number of loan words, mainly from Persian and Turkish. An overview of these various categories can be found in this section, which will conclude with research into the question of to what extent words mentioned in *Daf al-iṣr* are still in use in present-day Egypt.

6.5.1 Words used by the various social classes

6.5.1.1 Women and children

It is interesting to note that <code>Daf al-iṣr</code> pays attention to the speech of women and children. Despite this, it is possible to conclude that reporting the speech of the latter was somewhat problematic for al-Maġribī: والعجيب انني عند الكتابة توقفت في اثباته هنا وقلت لغة الأطفال لا تكتب (fol. 4b) "In the language of children, when they want to walk, [they say] <code>tātā</code>. The amazing thing is that while writing I hesitated in recording it and said that the language of children should not be written." The expression <code>tāta</code> is still in use in Egypt in exactly the way al-Maġribī describes it: to encourage a little child who is just learning how to walk. Hiǧāzī (1969) p. 120 suggests that al-Maġribī hesitated to mention this word because he did not know how to write it in Arabic. This seems unlikely, however, because al-Maġribī clearly had no problems in writing the dialect down. It can thus be concluded that he was bothered by the question of whether or not to include this entry in his word list because it was "not the done thing" to transcribe children's language. This is still a live issue today. However.

There is no further speech by children in *Daf al-iṣr*, although some expressions used when communicating with them are mentioned. For instance, when a child is

⁴⁶³ See Heine-Kuteva (2002) pp. 276-278.

 $^{^{464}}$ For detailed information about etymology, present-day use etc. about all of the entries mentioned in this section, the reader is referred to the Glossary.

 $^{^{465}}$ For more information about the use of dialect in modern Egyptian literature, see Zack (2001a).

being naughty people call him معتنف mu'assəf "a nuisance" (30b). When they want to scare a child they say ياكلك البعو yāk(u)lak al-ba'aww "may the bogeyman eat you!". في ينام "may the bogeyman eat hanhinī liṭ-ṭifl ḥattā yinām "rock and sing to the baby until he sleeps" (120a). Al-Maġribī also writes about the subū', the "ceremony marking the seventh day after the birth of a child" (43b), which is still a common ritual.

There are a few entries which address the speech of women. An interesting one is with malify hayil "terribly beautiful / beautiful, wonderful" (95a), in which al-Maġribī notes that the original meaning of hāyil was "terrifying". It is unclear what exactly the meaning of hāyil is in this context. The first possibility is that it is used as an intensifier or adverb, like 'awi "very" is today, although this is unlikely because it no longer has the same meaning. Indeed, it would be improbable if the word first acquired this meaning in al-Maġribī's time and then lost it again. The second possibility is that it should be understood as "wonderful", i.e. that it had the function of an adjective. This reflects its present-day usage, in which one can, for instance, say: ilfilm kān hāyil "the movie was great". It is clear from Daf al-iṣr that the meaning of the word hāyil had just begun to shift from "terrifying" to "wonderful", and it is interesting to note that this change was, apparently, first manifest in women's speech. The same development can be found in the Arabic word fazī, which nowadays can mean both "terrible" and "tremendous, terrific". 468

The following is an overview of all the entries concerning women in <code>Daf al-iṣr: - عَبّه ġabba</code> "menstruation" (18a). It is related to the verb ġabba "to return at regular intervals". ⁴⁶⁹ This is not used in Egypt nowadays: the term that is, is 'āda as in 'alēha l-'āda "she has her period", which also means "habit" or "something that returns regularly";

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- سبست sabsib "to be lank (hair)" (15a);
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⁻ عليه عليه aalbī yišafšif ʻalyh "my heart longs for him" (26b);

⁻ وَحَمْ waḥam "craving (of pregnant women)" (107b);

⁻ على الحال ما يزعقق 'alā l-ḥāl mā yiza 'qaq "he gets angry quickly" (42a);

⁴⁶⁶ Still in use nowadays, as well as the variety bu bu.

⁴⁶⁷ Dozy (1927) II p. 770b mentions its use with the meaning "beau, magnifique" in 1001 *Nights*. For this semantic shift, see §6.5.4.1.

⁴⁶⁸ See Hinds-Badawi (1986) p. 663b.

⁴⁶⁹ See Lane VI 2221a.

- أَوِّه 'uwwih "exclamation of anger" (120b; 123a);
- ابقیت سمآئم من کذا baqyt samā'im min kaḍā (101a); the meaning is not entirely clear, but could be "suffering from the heat", since سمائم means "hot wind", although it could also have a metaphorical meaning;
- ام طبق umm ṭabaq "calamity; serpent" (47b);
- عيضه 'yḍa "misery" (122a).

6.5.1.2 The working classes

The language of the working classes is by no means neglected by al-Maġribī, who includes the following expressions used by artisans, traders and construction workers fa^{c} (ala (87b)):

- سلفه səlfa "advance payment" (25b);
- يقوق yiqawwaq "to have no customers" (54a);
- ماطي māṭī "seller of blankets, mattresses etc." (131a);
- مدماك mədmāk "course of bricks" (58b);
- صرفان ṣərfān "block of limestone" (27b).

Furthermore, we also find expressions used by camel and donkey traders:

- حاحا بَّهِ ḥāḥā "sound made to urge on a donkey" (7a);
- چوچو čūčū "sound made to encourage the camels to drink" (6b);
- تنْك tink "strong" (57a) (used by the stablemen);
- مطبل iṣṭabl "stable" (63a).

This interest in the speech of the working classes could be explained by al-Maġribī's background: he grew up in a family of artisans who used to deal with traders and the people from the caravans, and he was also the owner of a shop for a brief period. Yet, al-Maġribī's interest went further than this since he also mentions a number of instances of peasants' speech:

- خنك ḥanak "mouth" (57b), which is still used today in rural Egypt with this meaning, while in Cairo it is considered vulgar;
- هلف hilf "coward" (35b);
- تَوّه جا tawwuh ǧā "he has just arrived" (124a);

- طلع فوق التلّ + tələʿ fwq al-tall "he went up the hill" (presumably to defecate) مالع فوق التلّ والتلّ على التلّ على التلّ
- من حيشن min ḥyšən "since" (111b), which is the same as the modern ḥēs < ḥaytַ. It is very interesting that it was pronounced with a šīn.⁴⁷¹ Al-Maġribī also mentions that people in Cairo said min ḥytin;
- خُشْنى hušnī "rough (person)" (113a);
- خُوّة ḫuwwa "brotherhood" (< uḫuwwa) (127a);
- رَجْل (75a) rağl "man";⁴⁷²
- ٽ , raff "shelf" (23a);
- ضاف، يضيف ḍāf, yiḍīf "to be a guest" (29a);
- غوش 'gūš "bracelets" (101a);⁴⁷³
- قنف qinif "disgusting?" (32b);
- مَافُهُ watfa "having bushy eyebrows (used as insult to a woman)" (35a).

There are also a number of nautical expressions:

- the names of different types of small boats: ورق zwraq (42a), مسبوق sanbwq (46a), سببوك sanbwk (46a; 60b);
- different parts of a boat: خِنّ ḥinn "storage space in a boat" (113a), طارمة ṭārma "cabin in a boat" (102b), كوتل kwtal "stern of a ship" (90b);
- the people who worked on these boats: the رَبّان rabbān "captain" (114a), the كرّاني karrānī "scribe" (117b) and the نواتيّة nawātiyya "sailors" (131a).

Finally, mention is also made of the speech of the lowest class in society, the slaves. When they are in pain slaves say \tilde{g} way "ai!" (132a), and when they believe somebody is hideous, they say he is فَسُل fasl (87a).

 $^{^{470}}$ This is described in Hazz al-quhūf, see Davies (2005) pp. 391-2.

⁴⁷¹ See also §6.2.2.

⁴⁷² See also §6.2.1.

⁴⁷³ Nowadays, the diminutive ġiwēša is used in Cairo for the singular "bracelet".

6.5.1.3 Non-Egyptian Arabic speakers

The language of people from other Arabic-speaking countries does not escape al-Maġribī's attention. The following are the words al-Maġribī heard used by the people from North Africa:

- באבוֹם makḥla "rifle" (91a). Nowadays this word, pronounced mkeḥla or mkoḥla, is still used with the same meaning in Morocco.⁴⁷⁴ It is so called, as al-Maġribī explains, because gunpowder looks like kohl;

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- در بال dərbāl "garment" (72b);
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- علوك ; zəˈlūk "pauper" (59b);
- وَيْن wyn "where" (120a)⁴⁷⁵ (which is also used by the Arabs according to al-Maġribī);
- املة ; zāmila "she-camel" (78b), which was also used by the Sudanese traders.

Al-Maġribī also mentions the vocabulary of those from the Arab peninsula, whom he sometimes simply calls al-ʻarab, and sometimes specifies as the people from the Ḥiǧāz or the people of Mecca:

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- مسطول "intoxicated" (80b);
- مسطول شلْمة sulma "kiss" (100b);
- الله عدال "to pass, to leave" (78a);
- الله طَّقًا "lost" (active part.) (81b);
- إله hannī "stuff, things" (120a);
- معني hasfa "mat of palm leaves, used in the Kaba" (22a);
- فصي fasy "date pit" (130a);
- ملعقة mil'aqa "spoon" (54b).
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There are also words used by the people from the Levant:

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- جال , raǧǧāl "man" (75a);
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⁻ هَيْك hyk "like this" (63a);

⁻ شقفه šəqfa "piece"⁴⁷⁶ (26b).

⁴⁷⁴ See Harrell-Sobelman (2004) p. 81.

⁴⁷⁵ Harrell-Sobelman (2004) p. 204b "wayn (not common Moroccan) same as fayn".

⁴⁷⁶ In Egyptian this means "potsherd", see Hinds-Badawi (1986) 471b.

It is remarkable that some words, which would nowadays be classified as typically Levantine, were used by Egyptians at that time:

- هون hwn "here" (120b);
- غبوق ġubūq "cloudy" (50a);
- نقانق naqāniq "small sausages" (56a);
- ييزم yibzəm "to speak" (95b).

Lentin (1995) discusses the phenomenon of "Egyptian" linguistic traits in Levantine texts from the Ottoman period, and vice versa. He offers two possible explanations. The first is that there was an inter-dialectal koine, which facilitated communication made necessary by the extensive contact between the two regions in this period.⁴⁷⁷ The second explanation is that these linguistic traits were common in both dialects, but for some reason disappeared from one of them, while they continued to be used in the other. This led to the general assumption that they are typical of only one of the dialects.⁴⁷⁸ Trade between Egypt and al-Šām (Syria and Lebanon) has gradually dwindled and many of the šawām who were still using these terms until the beginning of the last century have gradually left Egypt and emigrated to other countries. This explains why these terms are still in use in al-Šām but not in Egypt.

Only one item of vocabulary which is specific to Yemen is mentioned in *Daf alisr* (9a), namely the future marker $\dot{\omega}$ $\dot{s}\bar{a}$. This has been discussed in §6.4.6.

6.5.1.4 Loan words

Daf al-iṣr highlights the language of people from outside Egypt which could be heard in the metropolis of Cairo. Firstly, there is the Arabic language spoken by the Turks who, as al-Maġribī points out in a very funny anecdote, do not always master the language. ⁴⁷⁹ A second anecdote illustrates another example of how Egyptians sometimes made fun of their Turkish fellow-countrymen (37b):

فان كثيرا من الناس يقول بحضرة الترك شربت قدر بقّ مثلا فيسخرون منه لان عندهم البُقّ هو القذر

⁴⁷⁷ See Lentin (1995) p. 134.

⁴⁷⁸ Ibid. p. 137.

⁴⁷⁹ See §5.1.3.

"Many people say in the presence of Turks: 'I drank as much as a *buqq*' for instance. So they make fun of them, because for them [= the Turks] *buqq* means 'filth'."

This is a pun: in the Egyptian dialect *buqq* means "mouth". However, the word فيوق boq, which to the Egyptians sounds like *buqq*, means "shit" in Turkish. ⁴⁸⁰ Therefore, the meaning is ambiguous: "I drank a mouthful", or "I drank an amount of shit".

However, al-Maġribī does more than just laugh at the Turks and their language, instead mentioning many words of Turkish origin that had entered the Egyptian dialect. From the way in which he discusses this, it is clear that he does not disapprove of this development, but rather seems to consider it an enrichment of the language. Especially well represented in the category of Turkish loanwords are foodstuffs: بريك bəryk "small pastries" (56b) from the Turkish börek, يوك subyā "a sweet drink" (9a) from the Turkish sübye, and شريك šəryk "a type of bun" (60b) from the Turkish çörek. The same can be said of Persian loanwords, which came into the Egyptian language through Turkish, e.g. سنبوسك sanbūsak "triangular pastry filled with cheese or meat" (60b) from the Persian with cheese or meat" (60b) from the Persian University (58a) from خشكنان بسنبوسه or سنبوسك إلى إلى إلى المنابع المنابع

Not all of the loanwords from Turkish and Persian involve food. There are also several references to musical terms: يكان $yak\bar{a}h$ "the first note, C" (63a), دوكاه $dwk\bar{a}h$ "the second note, D" (63a), حواركاه $sik\bar{a}h$ "the third note, E" (63a), چار (63a) $c\bar{a}rk\bar{a}h$ "the fourth note, F", from the Persian يك yak "one", من $d\bar{a}$ "two", $d\bar{a}$ "three", $d\bar{a}$ "three", $d\bar{a}$ "four" $d\bar{a}$ "time, place" (amongst others).

Here is a list of all of the other words of Turkish or Persian origin that are referred to:

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- اساطوين asāṭawīn (109a) "craftsmen";
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⁻ اشنان *ašnān* "potash" (109a);

⁴⁸⁰ See Redhouse (1992) p. 405a.

⁴⁸¹ See Steingass (1975) p. 468a.

⁴⁸² See Steingass (1975) p. 1074a.

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- براسم bərāsəm "silk" (95a);
- برشق bəršəq "belt?" (36b);
- برغل burġul "crushed wheat" (65b);
- بستان bustān "field" (109b);
- بَوْ سَه bwsa "kiss" (88b);
- خان - ḥān "large shop" (113a);
- خجا أوقة (8b), خجا خجا (126a) hağā, hwğā "scholar; important man";
- خاتون - ḥātūn "woman of noble origin" (112b);
- خوان - həwān "table" (113a);
- داية dāya "midwife" (88b);
- رَوْشن rwšən "air-hole, sky-light" (114a);
- נאַט (customer" or "disease" (114b), the first from the Persian zubūn, the second
from zabūn;
- زرباب zarbāb "cloth of gold" (15a);
- زردمة zardama "throat" (98b);
- زرفن zarfən "to curl" (114b);
- زلّية zalliyya "carpet, blanket" (78b; 127b);
- نبرة زيرة zanbara "whoremonger" (103b);
- زنبيل zənbīl "basket" (77a);
- زنجبيل zinğabīl "ginger" (78a);
- سلجم salğam "turnip" (101a);
- سيسبان sysəbān "sesban tree" (15a);
- سروال , širwāl سروال sirwāl "drawers, long trousers" (80b); شروال
- شيله بَيْله šyla byla "heave-ho!" (128a);
- افِي firā "para (coin), 1/40th of a piaster" (9a);
- فرزان firzān "the queen in the game of chess" (117a);
- فنجان finǧān "coffee cup" (117a);
- فندق funduq "hazelnut" (53b);
- قرطق qərṭəq "tunic" (53b);
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- قرْمة qazma "pick-axe" (104b);
- قلنيرة qulanbara "sodomite" (103b);
- کدن karkaddan / karkadann "rhinoceros" (117b);
- مِزراب mizrāb "spout for draining water from a roof or balcony" (15a);
- موم mūm "wax; candles" (106a);
- نمك nəmək "salt" (62a) in the expression wala al-nəmək "nothing at all";
- هندام hindām "the way somebody looks, his shape" (108a).

As examples of words originating from Greek, Al-Maġribī mentions the following:

يقولون اهيا شراهيا قال وهو خطا وانما هو «اهيا بكسر الهمزة اشر اهيا بفتح الهمزة والشين اي الازلي الذي لم يزل يونانية والناس يغلطون فيقولون اهيا شراهيا وهو خطا على ما يزعمه احبار اليهود (121b)

"They say *ahya šarāhya*. He (=al-Fīrūzābādī) says: 'this is wrong; it should be *ihyā* with *kasr* of the *hamza*, *ašar ihyā* with *fatḥ* of the *hamza* and the *šīn*, meaning 'the eternal one who has not ceased to be', which is Greek. The people say incorrectly *ahya šarāhya*, and this is wrong according to what the Jewish rabbis declare'."

This expression derives from the Hebrew אָדְהָהָ אֲשֶׁר אָדְהָהָ אָשֶׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּר אָדְהָהָ אַשְּׁר אָדְהָהָ אַשְּׁר אַדְּהָהָ אַשְּׁר אַדְּהָהָ אַשְּׁר אַדְּהָהָ אַשְּׁר אַדְּהָהָ אַשְּׁר אַבּוּלְאַפּוּלְאַפּוּ (2000) p. 365 misunderstands al-Maġribī when he writes that he (al-Maġribī) was under the false impression that the expression is Greek. The whole entry is (almost) completely taken from al-Qāmūs al-muḥīṭ p. 1124a. 'Abd al-Tawwāb refers to the fact that the formula is used in magic, something both al-Qāmūs al-muḥīṭ and al-Maġribī leave unmentioned. There are many examples of this formula in Islamic magical amulets, sometimes almost unrecognisably corrupted, such as شراهي ** **åarāšā šarā, **aamāhī etc.****

علم الموسيقى A second word which al-Maġribī believes (rightly) to be Greek is علم الموسيقى 'ilm al-mūsīqā "the science of music" (52b), from the Greek μουσική. Yet, there are also other words of Greek origin which al-Maġribī did not recognise as such: ازميل

⁴⁸³ "And God said unto Moses, I AM THAT I AM: and he said, Thus shalt thou say unto the children of Israel, I AM hath sent me unto you". Translation: King James Bible.

⁴⁸⁴ See Winkler (1930) p. 30ff.

afyūn (117a) from οπιον, بطاقة biṭāqa "message sent by pigeon" (37b) < πιττάκιον, بطريق baṭrīq "leader of a Greek army" (37a) from πατρίχιος, بطري baṭrak "Patriarch" (56b) from πατριάρχης, بالأن baṭlān "bathhouse attendant" (110a) from βαλανειον, منجنيق παηἤαπῖq "catapult" (38b) from μαγγανιχιον, and نواتيّة nawātiyya "sailors" (131a) from ναυτης.

A few words of Latin origin can be found as well: اصطبل iṣṭabl "stable" (63a) from stabulum, اصطبل ṣābūn "soap" (116a) from sapo, and كوفيّة kūfiyya "square piece of fabric worn on the head" (33b) from cofea. Al-Maġribī does not recognise the first two as loan words, because they are mentioned in al-Qāmūs al-muḥīṭ without further comment. He qualifies Δ as "unknown".

6.5.2 Curses and insults

Striking is al-Maġribī's interest in slang, especially insults and abuses. Just to mention a few examples:

zibl mufarrak "crumpled dung" (61a), قطيم qaḥba "whore" (18b), قطيم qaṭīm "passive sodomite" (105a), يغِف waġl "parasite" (93b), يغِف niġif "dry snot" (34b), محون "agīna "weak (like dough)" (116b).

Many words with the meaning "to insult" are included: اكتال iktāl "to heap insults (on s.o.)" (91b), يناطي yināṭī "to insult each other" (131b), "to insult" (15a), مثل، يرغل yisḥəl "to slander" (80a), يسحل yisḥəl "to insult" (80a), رغل، يرغل yiṣḥəl "to insult" (lit. "to wash") شطف šaṭaf "to insult" (lit. "to wash")

⁴⁸⁵ Such as Hinds-Badawi (1986), Behnstedt (1981), Vollers (1896), Bishai (1964), Crum (1972), Kamāl (1997), Youssef (2003).

(26a)⁴⁸⁶, بهدل *bahdil* "to humiliate, scorn" (66b), يدرّي *yidarrī li* "to insult" (lit. "to inform someone of his bad qualities") (127a), and يلسّن *yilassin* "to slander" (118b).

Also numerous are curses: مرغم المستان nammilat istu "may his ass tingle" (92a), الله انفه ragam allāh anfu "may God rub his nose in the sand" (98a), الله انفه fī raqabat al-'aduww sal'a "may the enemy have a cyst on his neck" (44b), قاتله الله (44b), على قابهم دبلة 'alā qalbahum dabla "may there be a lump on their heart!" (72a), على قابهم دبلة الحكة العدا الحكة العدا الحكة العدا الحكة العدا الحكة العدا الحكة (57a), العدو ازّقم (57a), العدا الحكة suḥām wa luṭām "filth and slaps!" (100a). 487

The number of words describing stupidity or weakness of mind is also impressive: نقفاق (25a) sahīf "weak-minded", غطرب (17a) 'uṭrəb "stupid", نقفاق (52b; 53a) fəqfāqa "silly", هيبول (94a) habīl "stupid", مهبول (94a) mahbūl "simpleton", (95b) 'ablam "stupid", ترلّ (67a) tirill "oaf", بهلول (66b) bəhlūl "silly, foolish", ابلم (73b) duhull "simpleton", عكفش dəhlān "simpleton" (73b), and دهلان 'əkfəš "stupid" (17a). Not all of these expressions are in use today. For details, see the Glossary.

The remarkable thing about these entries is that al-Maġribī does not condemn or judge this kind of (sometimes very crude) language. He simply states that these expressions are being used by the people of Cairo and clarifies whether or not they are correct according to al-Qāmūs al-Muḥīṭ. He however does not give a judgement about the use of this kind of words. How frequently they are mentioned does, however, make one wonder if they were included because of their 'entertainment value'.

6.5.3 Puns

Al-Magʻrib $\bar{\imath}$ was very fond of puns, and particularly liked to play with the various meanings of a word. The first example is a pun on the word ι dall, which means

⁴⁸⁶ ġasal has a similar meaning in Egypt today. Compare the Dutch "iemand de oren wassen", "to wash someone's ears", i.e. to scold him.

⁴⁸⁷ Although the word *luṭām* as such does not exist, it is clear that it is formed from the root LṬM "to slap" in the same pattern as *suḥām*. *suḥām* is still used these days; both Taymūr (2001) IV p. 96 and Hinds-Badawi (1986) p. 403b mention the variety *suḥām iṭṭīn* used as an adjective ("rotten"), while Taymūr also mentions the variety *suḥām wi-hibāb* "filth and soot".

"coquetry" and "to indicate": ويقولون في المحبوب دلال وعنده دل فانظر الدل على اي (73a) "they say about a beloved one: "she is coquet" or "she has coquetry", so check what the word dall indicates". Another example of a pun with the same root, is found on fol. 57a: والناس يقولون على التكة دكة بالدال وما عليه دال "the people say to the tikka 'waistband' dikka with a $d\bar{a}l$ and there is nothing that furnishes evidence for this": $d\bar{a}l - d\bar{a}ll$ "the letter $d\bar{a}l$ " – "furnishing evidence".

In the following example he uses the word فرزن farzin "to see" twice: ولم افرزن (17a) "and I did not see the word farzin [in any dictionary]".

The word شين can be read as šīn "the letter š" and šayn "disgrace": ويقولون ما ذا (81a) "they say $m\bar{a}$ $d\bar{a}$ ill $d\bar{a}$ šikl so they put a kasra after the š $d\bar{a}$ n, and this is no disgrace".

In the following, the word barrāniyya "outer" is used as a pun: حتى ان قولهم (123b) "even their expression 'the outer Ašrafiyya' for instance, is a word which is outside the language".

The following is a pun on the word ṣadaf "to see": ويقولون فلان يصدف اي ينظر (27b) "they say: 'so-and-so sees', and 'I met him by chance'. The first one I did not see (mā ṣadaftuh), and the second: he [= al-Ğawharī] said in al-Muḥṭaṣar: ṣadafahu means 'he found it'."

The last example contains two puns on the words yafham "to understand" and yufham "to be understood", and on bill "stupid" and bal "rather": فقولهم فلان بل (66b) "they say: (66b) "they say: 'so-and-so is bill, stupid', with a kasra, about someone who does not understand. This is not understood from the language, but rather, in the language bill with a kasra means 'a smart fellow'."

6.5.4 Daf al-iṣr's word list and present day Egyptian Arabic

According to 'Awwād⁴⁸⁸ 80% of the words mentioned in *Daf al-iṣr* are still in use in contemporary Egypt. I have also checked whether or not its entries are still in use anywhere in the country today. As proof of their usage, I checked whether or not the words are mentioned in Hinds and Badawi's dictionary (1986) and the Arabic-German glossary by Behnstedt and Woidich (1994). This enabled me to cover rural Egyptian dialects as well. Words not found in these two works were checked with

⁴⁸⁸ See 'Awwad (1968), the Russian introduction, p. 24.

native speakers. Accordingly, an investigation of the entries in Daf al-iṣr reveals that of the 1406 mentioned, 903 are still in use in Egyptian dialects today, i.e. 64%. Around 40 words, i.e. 3% were still known in the 19th and at the beginning of the 20th centuries, 489 but have apparently disappeared since that time. Twenty-three entries, i.e. less than 2% are now only found in dialects outside Egypt, such as Syrian and Moroccan, although most of these words belonged to the dialect of Cairo in al-Magribī's time. Forty-five entries, i.e. 3% can be found only in Dozy's dictionary, which is interesting because he included many Middle Arabic items of vocabulary which are not found in either dictionaries of Classical Arabic or modern dialects. Furthermore, 296 entries, i.e. 21% can only be found in dictionaries of Classical or Modern Standard Arabic, such as those by Lane, Hava, Wehr, and Kazimirski etc. Of course, it is not known for certain whether these items were already classicisms in al-Magribī's time, but it is clear that he mentions at least some classicisms in his lexicon. Fifteen entries, i.e. 1% are loan words from Persian and Turkish, and can only be found in dictionaries of these languages and have disappeared from the Egyptian lexicon. Finally, there is a group containing 80 entries, i.e. almost 6%, which could not be traced in any dictionary or other reference work.490

The discrepancy between 'Awwād's findings that around 80% of the entries in Daf al-iṣr are still in use in Egypt, and my own calculation of 64%, can be explained in two ways. First of all, 'Awwād wrote his PhD thesis in the '60s of the last century. In the forty years which have passed, some of the words that were still in use at that time may well have become obsolete, particularly after the departure of thousands of $\check{s}aw\bar{a}m$ – who were the users of imported words - from Egypt in the '60s and '70s. The effect of Egyptianization on the young generation of Turkish descendants is also likely to be a factor. Another explanation is that al-Maġribī mentions a large number of words that are considered classicisms in our time.⁴⁹¹

⁴⁸⁹ These are words that can be found in works such as Spiro's dictionary (a new impression of the 1895 edition was used), Aḥmad Taymūr's dictionary (it is unclear when exactly Taymūr wrote his dictionary, but he lived from 1871 to 1930), Lane's *Manners and customs* (a reprint of the 1860 edition was used) and other works from this period.

⁴⁹⁰ Note that these also include the *taṣḥīfāt* or "misplacements of the diacritical dots", i.e. nonsense-words which were made by misplacing the diacritical dots, such as אַליאָל ועל וועל וועל וועל שוני balābil al-rummān "the nightingales of the pomegranate" for עלים וועל talātil al-zamān "the hardships of time".

⁴⁹¹ And some of these were classicisms in al-Maġribī's time as well.

However, this does not mean that these words are unfamiliar to (educated) Egyptians. Therefore, it is possible that 'Awwād counted a number of these words as "in use", while strictly speaking they do not belong to the dialect.⁴⁹²

6.5.4.1 Semantic change

Some words and expressions found in *Daf al-iṣr* are still in use today but have a different meaning. Various types of semantic change are encountered. Below are a few examples of these different categories.

Opposites

There are several instances of words which throughout the centuries have come to mean the opposite of their original meaning. For instance, there has been a shift from a positive to a negative meaning, and vice versa, as in the following example: niqaṭṭaʿ farwatak "we speak well of you" (129b). When compared with its نقطع فروتك present-day usage: Hinds-Badawi (1986) p. 654a "atta fi farwit(-u) to speak badly of (s.o.) behind his back, spread scandal about (s.o.)", it becomes clear that the basic meaning of "speaking about someone" remains, but the positive meaning has been replaced by a negative one. Another example is the word مشموم mašmūm (102a), literally "can be smelt", which in al-Magribī's time had the meaning of "smelling pleasant"; nowadays it means "spoilt", i.e. smelling unpleasant, rotten. The word mirin (119a) meant "hard", while nowadays it means "pliant, flexible". Note, however, that in Classical Arabic the word مَرِن marin has the meaning of "soft and hard" (see Hava p. 717b), i.e. flexible. The word يدرّى yidarrī (127a) meant "to insult" in al-Magribī's time, while in Classical Arabic it means "to praise" (see Lane III p. 964c) and in modern Egypt it has the neutral meaning of "to inform". The interjection أُخّيه 'uḥḥyh (120b) was, in al-Maġribī's time, an exclamation of admiration, while today ihhīh is an exclamation of disgust.

Metaphor

In the expression ما حاك هذا في خاطري mā ḥāk hādā fī ḫāṭirī "this didn't come to my mind" (57b), حاك which originally meant "to weave", is used as a metaphor for "weaving a thought".

 $^{^{492}}$ E.g. the word هاهنا hāhunā "here" (fol. 132b).

In the expression اوك حلقك iwki ḥalaqak "shut up!" (literally "tie up your neck!") (132a), the neck is likened to a waterskin which could be tied up (وكى wakā yakī) with a string.

In فلان ما هو طهّي الله fulān mā huwwa ṭahy fulān "he is not like him" (129a), the word طهّي ṭahy "cooking" should not be taken literally, but is used in a metaphorical way to express similarity: "he is not his (type of) cooking", as if two people are like two meals which were cooked in a different way and therefore do not look alike. None of these expressions still exist in modern Egyptian Arabic.

Semantic bleaching

When a word is overused it loses its emphasis. A good example is the word very in English, which originally meant "truly". 493 Compare the abovementioned 494 مآيل hāyil, which originally meant "terrifying" but in al-Maġribī's time was weakening to "great, wonderful". This is also the case with the word دنف danəf which appears in the expression دنف danaf fī l-'is̄q" "love-sick" (22b). In Classical Arabic, the meaning of danaf is "having any disease: or emaciated by disease so as to be at the point of death", 495 in MSA it is "seriously ill", 496 while in modern Egyptian it means "oafish". We see the same with the word جهجهون danaf which in al-Maġribī's time meant "tyranny, oppression", but nowadays means "haphazardly, in any old way". The word danaf (34b) means "to break the skull" in Classical Arabic, 499 while in the danaf century it had the meaning of "to hurt with words".

Semantic expansion

When the meaning of a word is expanded over time, this is called semantic expansion. The word بطاقة biṭāqa (37b) meant "message sent by pigeon" in al-

⁴⁹³ See Görlach (1997) p. 134.

⁴⁹⁴ In §6.5.1.1.

⁴⁹⁵ Lane (1955-6) III p. 919c.

⁴⁹⁶ Wehr (1994) p. 339b.

⁴⁹⁷ Hinds-Badawi (1986) p. 305a.

⁴⁹⁸ Hinds-Badawi (1986) p. 176b.

⁴⁹⁹ See Hava p. 794b.

Maġribī's time, 500 but nowadays means the more general "card". The word هاف $h\bar{a}f$ (36a) "to become weak (crops)" is also used more generally today, with the meaning: "to be petty, be trivial". 502

Transfer

With the invention of new concepts, the need for new names arises. In some cases, al-Maġribī presents the older meaning which has since changed. Existing words often get a new meaning, based on similarity in appearance (metaphor) or function (metonymy) with the new concept. For instance, the word مقن ḥaqan (111b) used to have the meaning "to administer a clyster": منافع dawā al-marīḍ ḥaqanuh "he administered the medicine to the sick person with a clyster" (111b). With the arrival of the hypodermic syringe⁵⁰³ it came to mean "to inject".

Another well-known example of transfer is the word هاتف $h\bar{a}tif$ "the voice of an unseen man" (35b) which now is used in MSA for "telephone".

 $^{^{500}}$ It is known that the word had this specific meaning at that time, because it is also the only meaning al-Ḥafāǧī p. 41 mentions.

⁵⁰¹ See Hinds-Badawi (1986) p. 81a.

⁵⁰² Ibid. p. 920a.

⁵⁰³ The discovery of the hypodermic syringe is credited to two people: Alexander Wood, secretary of the Royal College of Physicians in Edinburgh and Charles Pravcaz of Lyon, France. Both made successful use of a syringe in 1853. See Kravetz (2005) p. 2614.

⁵⁰⁴ See Lane II p. 492c