

# The quran Package\*

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2023/08/01, version  $2.2^{\dagger}$ 

#### Abstract

The quran package¹ has been prepared for typesetting the Holy Quran. It provides several macros for typesetting not only the entire or any specific parts of the Holy Quran based on its popular divisions but also any segments of an ayah. Additionally, it supports four translations of the Holy Quran in German, English, French, and Persian, as well as its transliteration.² Please report any issues including bugs or typos in the documentation or make feature requests on https://github.com/javadr/quran/issues.

<sup>\*</sup>To one having devoted his life to the Holy Quran

<sup>&</sup>lt;sup>†</sup>First release: June 1st, 2015

 $<sup>^1{\</sup>rm This}$  work has been inspired by lipsum and ptext packages and was initially released in June 2015 (Sha'ban 1436 AH).

<sup>&</sup>lt;sup>2</sup>There are three companion packages, quran-de, quran-ur, and quran-bn, which provide several other translations in Deutsch, Urdu and Bengali, respectively.

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# Acknowledgments

I would like to express my utmost gratitude to:

- 1.  $Vafa\ Khaligi\$ who paved the way for type setting right-to-left in X<sub>H</sub>T<sub>E</sub>X.
- 2. *Hamid Zarrabi-Zadeh*, the creator of the invaluable website of *Tanzil* for providing the text of the Holy Quran and some of its translations.
- 3. Parsi $\LaTeX$  group that tested and commented on the package in advance.
- 4. Those who have **donated** to the **quran** package—arranged in chronological order:
  - (a) Atiyah Elsheikh, Feburary 2020.

# 1 Loading Package

The package can be loaded in the usual manner using the command \usepackage[option] {quran}. All options are explained in the section 4. Once the package is loaded, it will write some information about itself to the log file. The information will be something like this:

Package: quran 2023/08/01 v2.2
An easy way to typeset the whole or any parts of the Holy Quran

# 2 Typesetting The Holy Quran

For typesetting any part or the entirety of the Holy Quran, several macros are provided in the package. These commands are responsible for typesetting all popular divisions of the Holy Quran based on Uthmani script, including Surah, Ayah, Page, Juz, Hizb, Quarter, Ruku, and Manzil, as well as any segments of an ayah.

# 2.1 Surah/Sovar

This macro can typeset any surah of the Quran. A  $\langle range \rangle$  consists either of a single  $\langle number \rangle$  or two numbers separated by a dash (-), as in  $\langle number_1 \rangle - \langle number_2 \rangle$ . In  $\langle number_2 \rangle$  does not satisfy  $\langle number_1 \rangle < \langle number_2 \rangle$  within its domain, it might result in failure or produce undesired results. As you know there are 114 surahs in total, so  $\langle range \rangle$  should be an integer between 1 to 114.

The macro \quransurah terminates the typesetting of every ayah using \par (depending on the package option) while \quransurah\* uses a blank space for each ayah. As a simplified rule of thumb, \quransurah prints ayahs as multiple paragraphs whereas \quransurah\* prints them as a single paragraph. All starred macros in the package function similarly in this manner; for futhur details, please refer to page 14.

The macro also accepts the anglicized title of the surah's name. For instance, both of \quransurah[19] and \quransurah[Maryam] have the same effect. Refer to table 1 how to use the anglicized title of a surah instead of its order. As some anglicized titles include a dash (-), the \(\frac{range}{\}\) has to be separated by two dashes (--), for example, \quransurah[An-Nasr--An-Naas].

\quansurah without its optional argument outputs the default surah of the package, Al-Ikhlaas, (as long as the default has not been overwritten, see below).

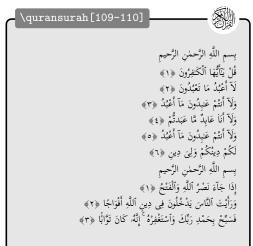
إلى الله الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ وَاللَّهِ الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ وَاللَّهِ الرَّحِيْنِ الرَّحِيْنِ الرَّحِيْنِ وَاللَّهِ اللَّهِ الرَّحِيْنِ وَاللَّهِ اللَّهِ الرَّحِيْنِ وَاللَّهِ اللَّهِ اللَّهِ الرَّحِيْنِ وَاللَّهِ اللَّهِ الرَّحِيْنِ وَاللَّهِ اللَّهِ اللَّهِ الرَّحِيْنِ وَاللَّهِ اللَّهِ اللَّهُ اللَّهُ اللَّهُ اللَّهِ اللَّهُ الللِّهُ الللِّهُ الْمُعْلِمُ اللَّهُ اللَّهُ الْمُعْلِمُ اللَّهُ الللِّهُ الْمُعْلِ

\quransurah[19] \quransurah[Maryam]

#### \quransurah\*[113-114]



يِسمِ اللّهِ الرَّحملِ الرَّحيمِ قُلْ أَعُودُ بِرَبَّ ٱلْفَلَقِ ﴿١﴾ مِن شَرِّ مَا خَلَقَ ﴿٢﴾ وَمِن شَرِّ غَاسِقٍ إِذَا وَقَبَ ﴿٢﴾ وَمِن شَرِّ النَّفَشِي فِي ٱلْغُقَادِ ﴿٤﴾ وَمِن شَرِّ حَاسِدٍ إِذَا حَسَدَ ﴿٥﴾ بِسمِ اللّهِ الرَّحملِ الرَّحيمِ قُلْ أَعُودُ بِرَبِّ ٱلنَّاسِ ﴿١﴾ مَلِكِ ٱلنَّاسِ ﴿٢﴾ إلّهِ النَّاسِ ﴿٣﴾ مِن شَرِّ ٱلْوَسُواسِ ٱلْخَتَّاسِ ﴿٤﴾ الَّذِي يُوسُوسُ فِي صُدُورِ ٱلنَّاسِ ﴿٥﴾ مِنَ ٱلْجِنَّةِ وَٱلنَّاسِ ﴿٦﴾



سِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ

تَبَّتْ يَكَا أَيْى لَهَبٍ وَتَبَّ ﴿١﴾

مَا أَغْنَى عَنْهُ مَالُهُ وَمَا كَسَبَ ﴿٢﴾

مَيْصْلَىٰ نَارًا ذَاتَ لَهَبٍ ﴿٣﴾

وَآمْرَأَتُهُۥ حَمَّالَةَ الْحَطَبِ ﴿٤﴾

في جِيدِهَا حَبُلُ مِّن مَّسَدٍ ﴿٥﴾

يسم اللَّهِ الرَّحمٰنِ الرَّحيمِ

قُلْ هُوَ اللَّهُ أَحَدُ ﴿١﴾

اللَّهُ الصَّمَدُ ﴿٢﴾

لَمْ يَلِدُ وَلَمْ يُولُدُ ﴿٣﴾

وَلَمْ يَكُن لَّهُۥ كُفُوا أَحَدُ ﴿٤﴾

\quransurah[Al-Masad--Al-Ikhlaas]

\quransurah\*

إسم اللهِ الرَّحمٰنِ الرَّحمِمِ قُلْ هُوَ اللَّهُ أَحَدٌ ﴿١﴾ اللَّهُ الصَّمَدُ ﴿٢﴾ لَمْ

يَلِدْ وَلَمْ يُولَدْ ﴿٢﴾ وَلَمْ يَكُن لَّهُ كُفُوًا أَحَدُ ﴿٤﴾

يسم اللَّه الرَّحمٰنِ الرَّحيمِ قُلْ هُوَ اللَّهُ أَحَدٌ ﴿١﴾ اللَّهُ الصَّمَدُ ﴿٢﴾ لَمْ يَلِدْ وَلَمْ يُولَدْ ﴿٣﴾ وَلَمْ يَكُن لَهُۥ كُفُوًا أَحَدُّ ﴿٤﴾

In order to change the default surah, use \setsurahdefault{m}. As you have noticed the package's default is 112. After changing package's default surah to 107 with \setsurahdefault{107}, the output would be as show below:

\quransurah

#### \quransurah\*



يِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ أَرَيْتَ ٱلَّذِى يُكَذِّبُ بِالدِّينِ ﴿١﴾ فَلَٰلِكَ ٱلَّذِى يَدُعُ ٱلْيَتِيمَ ﴿٢﴾ وَلَا يَحُضُ عَلَىٰ طَعَامِ ٱلْمِسْكِينِ ﴿٣﴾ فَوَيْلُ لّلْمُصَلِّينَ ﴿٤﴾ ٱلَّذِينَ هُمْ عَن صَلاَتِهِمْ سَاهُونَ ﴿٥﴾ ٱلَّذِينَ هُمْ يُرَاتُونَ ﴿٦﴾ وَيَمْتَعُونَ ٱلْمَاعُونَ ﴿٧﴾

# 2.2 Ayah/Ayat

 $\displaystyle \frac{\langle surah \ range \rangle}{\langle ayah \ range \rangle} \ [\langle ayah \ range \rangle]}$ 

 $\langle range \rangle$  is similar the one explained for \quantum quransurah and this pattern applies to all commands defined in the package. Therefore, this command typesets the  $n^{th}$  ayah of a surah or  $m^{th}$  to  $n^{th}$  ayahs of a surah.

5

\setsurahdefault

Order	Anglicized Title	Order	Anglicized Title	Order	Anglicized Title	
1	Al-Faatiha	39	Az-Zumar	77	Al-Mursalaat	
2	Al-Baqara	40	Ghaafir	78	An-Naba	
3	Aal-i-Imraan	41	Fussilat	79	An-Naazi'aat	
4	An-Nisaa	42	Ash-Shura	80	Abasa	
5	Al-Maaida	43	Az-Zukhruf	81	At-Takwir	
6	Al-An'aam	44	Ad-Dukhaan	82	Al-Infitaar	
7	Al-A'raaf	45	Al-Jaathiya	83	Al-Mutaffifin	
8	Al-Anfaal	46	Al-Ahqaaf	84	Al-Inshiqaaq	
9	At-Tawba	47	Muhammad	85	Al-Burooj	
10	Yunus	48	Al-Fath	86	At-Taariq	
11	Hud	49	Al-Hujuraat	87	Al-A'laa	
12	Yusuf	50	Qaaf	88	Al-Ghaashiya	
13	Ar-Ra'd	51	Adh-Dhaariyat	89	Al-Fajr	
14	Ibraahim	52	At-Tur	90	Al-Balad	
15	Al-Hijr	53	An-Najm	91	Ash-Shams	
16	An-Nahl	54	Al-Qamar	92	Al-Lail	
17	Al-Israa	55	Ar-Rahmaan	93	Ad-Dhuhaa	
18	Al-Kahf	56	Al-Waaqia	94	Ash-Sharh	
19	Maryam	57	Al-Hadid	95	At-Tin	
20	Taa-Haa	58	Al-Mujaadila	96	Al-Alaq	
21	Al-Anbiyaa	59	Al-Hashr	97	Al-Qadr	
22	Al-Hajj	60	Al-Mumtahana	98	Al-Bayyina	
23	Al-Muminoon	61	As-Saff	99	Az-Zalzala	
24	An-Noor	62	Al-Jumu'a	100	Al-Aadiyaat	
25	Al-Furqaan	63	Al-Munaafiqoon	101	Al-Qaari'a	
26	Ash-Shu'araa	64	At-Taghaabun	102	At-Takaathur	
27	An-Naml	65	At-Talaaq	103	Al-Asr	
28	Al-Qasas	66	At-Tahrim	104	Al-Humaza	
29	Al-Ankaboot	67	Al-Mulk	105	Al-Fil	
30	Ar-Room	68	Al-Qalam	106	Quraish	
31	Luqman	69	Al-Haaqqa	107	Al-Maa'un	
32	As-Sajda	70	Al-Ma'aarij	108	Al-Kawthar	
33	Al-Ahzaab	71	Nooh	109	Al-Kaafiroon	
34	Saba	72	Al-Jinn	110	An-Nasr	
35	Faatir	73	Al-Muzzammil	111	Al-Masad	
36	Yaseen	74	Al-Muddaththir	112	Al-Ikhlaas	
37	As-Saaffaat	75	Al-Qiyaama	113	Al-Falaq	
38	Saad	76	Al-Insaan	114	An-Naas	

Table 1: Anglicized Title of Surahs' Names



The basmalah will not be printed if you intend to typeset the first ayah of any surah per se. To address this issue, you can use the \basmalah macro before the ayah. For further information, please refer to page 12.



\basmalah

#### \quranayah\*[Ash-Shura][22-26]



#### \quranayah\*[42][22-26]



 Both \quransurah and \quranayah are *case-insensitive* to the anglicized title of surah. In other words, there are, for example, no differences among 'Al-Fatiha', 'al-fatiha', or any other possible combinations of lowercase and uppercase letters.

#### \quransurah\*[Al-Faatiha]



#### \quransurah\*[aL-fAatIhA]



يِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ ﴿١﴾ الْحَمْدُ لِلَّهِ رَبِّ الْعَلَمِينَ ﴿٢﴾ الرَّحْمَنِ الرَّحِيمِ ﴿١﴾ الرَّحْمَنِ الرَّحِيمِ ﴿٢﴾ الرَّحْمَنِ الرَّحْمَنِ الرَّحْمَنِ الرَّحْمَةِ وَإِلَّاكَ نَسْتَعِينُ ﴿٥﴾ المَّذِينَ الْعَمْتَ عَلَيْهِمْ غَيْرِ أَلْمُنْسَقِيمَ ﴿٦﴾ صِرُطَ الَّذِينَ الْعَمْتَ عَلَيْهِمْ غَيْرِ الصَّلَّقَ ﴿٧﴾

يِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ ﴿١﴾ الْحَمْدُ لِلَّهِ رَبِّ الْعَلَمِينَ ﴿٢﴾ الْرَّحْمَٰنِ الرَّحْمَٰنِ المَّسْتَقِيمَ ﴿٦﴾ صِرْطَ الَّذِينَ الْعَمْتَ عَلَيْهِمْ عَيْرِ المَّلَّالَيْنَ ﴿٧﴾ المَّلَالَيْنَ ﴿٧﴾

# 2.3 Page/Pages

Typesets the specified  $\langle range \rangle$  of page(s) of the Holy Quran. The numbers in  $\langle range \rangle$  should be between 1 to 604, based on the Medina Mushaf.

#### \quranpage\*[250]



#### \quranpage\*[249]



 يسم اللّهِ الرَّحَمْنِ الرَّحِيمِ المَّرَّ بِلْكَ عَايَتُ الْكِتَسِ وَالَّذِى أَبْلِ إِلَيْكَ مِن رَبَّكَ الْحَتْنِ الْحَتْقُ وَلَكِنَ أَكْثَرَ النَّاسِ لَا يُغْمِنُونَ ﴿١﴾ اللَّهُ الَّذِى رَفَعَ السَّمَا وَالْفَمَرَ عُلَمَ الْحَثْمِ النَّمَ اللَّهُ اللَّذِى رَفَعَ المَّمْسُ وَالْفَمَرَ عَلَى الْغُرْمِ وَحَمَلَ لِيهَا الشَّمْسُ وَالْفَمَرَ عَلَى الْغُرْمِ وَحَمَلَ فِيها رَوْسِي وَالْفَمَرَ وَجَمَلَ فِيها رَوْسِي اللَّهَا وَرَبَّكُمْ مُوفِئِينَ فَلَا الشَّمَوٰ اللَّذِى مَدَّ الْأَرْضِ وَجَمَلَ فِيها رَوْسِي وَالْفَهُمُ وَوْمِئِينِ الْفَيْنِ عَلَيْهِ اللَّهُولِ وَاللَّهُ اللَّهُولِ وَعَلَى اللَّهُ اللَّهُ وَلَيْكُم مَنْ اللَّوْضِ وَاللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ وَفَى الْأَرْضِ فِطَعٌ مُتَجَوِرُتُ وَاللَّهُ اللَّهُ ا

#### \quranpage\*[603-604]



سِسمِ اللّهِ الرَّحمٰنِ الرَّحيمِ قُلْ يَتَأَيُّهَا ٱلْكَلَفِرُونَ ﴿١﴾ لَا أَعْبُدُ مَا تَعْبُدُونَ ﴿٢﴾ وَلَآ أَنتُمْ عَبِدُونَ مَا أَعْبُدُ ﴿٣﴾ وَلَآ أَنَا عَابِدٌ مَّا عَبَدُتُمْ ﴿٤﴾ وَلَأَ النَّمْ وَلِيَ دِينِ ﴿٣﴾ بِسمِ اللَّهِ الرَّحمٰنِ الرَّحِيمِ إِذَا جَآءَ نَصْرُ ٱللَّهِ وَٱلْفَتْحُ ﴿١﴾ وَرَأَيْتَ ٱلنَّاسَ يَدْخُلُونَ فِي دِينِ ٱللَّهِ أَفْوَاجًا ﴿٣﴾ فِينِ ٱللَّهِ أَفْوَاجًا ﴿٣﴾ فِينِ اللَّهِ أَنْوَاجًا ﴿٣﴾ فِيمِ اللَّهِ الرَّحمٰنِ الرَّحِيمِ ثِبَّتْ يَدَآ أَبِي لَهَبٍ وَتَبَّ ﴿١﴾ وَٱلْتَقْفُونُ وَلَنْ مَنْ أَلُهُ كَانَ تَوَابًا ﴿٣﴾ بِسمِ اللَّهِ الرَّحمٰنِ الرَّحِيمِ ثَلُ أَبِي لَهَبُورُهُ وَلَى عَنْهُ مَالُهُ وَمَا كَسَبَ ﴿٢﴾ اللَّهِ الرَّحمٰنِ الرَّحيمِ ثَلُو الرَّحمٰنِ الرَّحيمِ قُلْ أَعُودُ وَلَمْ يَكُنُ لَكُ خُمُوا أَحَدُ ﴿٤﴾ فِي جِيدِهَا حَبْلٌ مِّن مَّسَدٍ ﴿٥﴾ بِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ قُلْ أَعُودُ وَلَمْ يَكُن لَّهُ خُفُوا أَحَدُ ﴿٤﴾ فِي جِيدِهَا حَبْلٌ مِّن مَسَدٍ ﴿٥﴾ بِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ قُلْ أَعُودُ يَرِبُ ٱلللَّهِ الرَّحمٰنِ الرَّحيمِ قُلْ أَعُودُ يَرَبُ ٱلنَّاسِ ﴿٢﴾ وَمِن شَرِّ النَّهُ وَلَ عَلَيْهُ وَلَهُ يَكُن لَكُ وَمِن شَرِّ عَلْمُ عَلِيدٍ إِذَا وَقَبَ ﴿٣﴾ وَمِن شَرِّ النَّهُ سِولَ الرَّحمٰنِ الرَّحيمِ قُلْ أَعُودُ يَرِبُ ٱلنَّاسِ ﴿٢﴾ ومن شَرِّ النَّهُ سِولَ الرَّعْمُ وَاللَّهُ وَلَهُ يَكُن لَكُ أَنْهُ وَمِن شَرِّ عَلَيْهِ فِي صُلْكُولُ الرَّحمٰنِ الرَّحمٰنِ الرَّحمِمِ قُلْ أَعُودُ يَرِبُ ٱلنَّاسِ ﴿٢﴾ ومن شَرِّ الْفُقَاتِ ﴿٤﴾ اللَّهِ يَلْ الْمُودُونِ الرَّعْمِ وَاللَّهُ وَلَهُ يَلِكُ النَّاسِ ﴿٤﴾ مِن شَرِّ الْفُولُونُ وَلَهُ يَلُكُ الْمُؤْمُونُ إِلَّهُ الْمُؤْمُ اللَّهُ الرَّحمٰنِ الرَّعْمِ وَلَا اللَّهُ الْمُؤْمُونُ مِن شَرِّ الْفُقَالِ فِي وَلَهُ يَلْكُونُ اللَّهُ الْمُؤْمُ اللَّهُ الْمُؤْمُ الْمُؤْمُ أَعْدُولُ يَعْمُونُ الْمُؤْمُ الْمُؤْمُ أَمُولُ أَنْهُمُ الْمُؤْمُ أَمْنَالُهُ وَلَهُ عَلَمُ اللّهِ الرَّحمٰنِ الرَّحمٰنِ الرَّعْمِ الللللَّهِ الرَّعْمُ الللَّهُ الْمُؤْمُ الللَّهُ الْمُؤْمُ الْمُؤْمُ الللَّهُ الْمُؤْمُ الْمُؤْمُ الللَّهُ الْمُؤْمُونُ الللَّهُ الْمُؤْمِلُولُولُولُ الْمُؤْمُ الللَّهُولُ الللَّهُ الْمُؤْمُ الْمُؤْمُ الْمُؤْمِلُولُولُولُ الْمُؤْمُ ا

# 2.4 Juz/Ajza

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\displaystyle \begin{array}{l} \displaystyle \operatorname{quranjuz}\left[\left\langle juz\ range\right\rangle
ight] \\ \displaystyle \operatorname{quranjuz}\left[\left\langle juz\ range\right\rangle
ight] \end{array}
```

This macro typesets the specified  $\langle range \rangle$  of juz(zes) of the Holy Quran, ranging from 1 to 30.

# 2.5 Hizb/Ahzab

Each juz of the Holy Quran is divided into two ahzab (groups), resulting in a total of 60 hizbs (ahzab). The following macro typesets hizb/ahzab of the Holy Quran.

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\label{eq:constraint} $$ \displaystyle \operatorname{constant} (hizb\ range) $$ \operatorname{constant} (hizb\ range) $$
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#### \quranquarter\*[110]



صَرَبَ اللّهُ مَثَلًا عَبْدًا مُمْدُلُوكًا لَا يَقْدِرُ عَلَىٰ شَيْءِ وَمَن رُزَقُنَهُ مِنَّا رِوَّا حَسَنًا فَهُوْ يُفِقِى مِنْهُ سِرًّا وَجَهْرًا خَلُ يَسْتَوُنَ أَلْحَمُدُ لِلَّهِ عَبْلُ أَنْكُمُ لَا يَقْدِرُ عَلَىٰ شَيْءٍ وَهُو كُلُّ عَلَىٰ مَوْلَلَهُ أَيْمَا يُوجِّهِهُ لَا يَأْتِ بِخَيْرٍ كُمْلُ يَشْنُونَ هَيْ السَّمَعُ وَهُو كُلُّ عَلَىٰ مِؤْلِهُ أَيْمَا يُوجِّهِهُ لَا يَأْتِ بِخَيْرٍ كُلُّ يَشْنُونَ هُو عَنِي أَمْتُونُ مِنْ مِلُونُ أَنْهُمُ لَا تَعْلَمُونَ شَيْنًا وَجَعَلَ لَكُمُ السَّمْعَ وَالْأَيْتِمَ وَالْمُؤْلِثَةَ لَا لَمُكُونَ هِ٨٧﴾ وَلَلَهُ أَنْ مِلْكُونَ هُمَا السَّمْعُ وَالْأَيْتِ لَكُمْ مَنْ يُمُونَ هُمْكُونَ هُكُمْ السَّمْعُ وَالْأَيْتِمَ وَالْأَيْتِ لَكُمْ مَنْ يُمُونَ هُمَا إِلَّا اللَّهُ عَلَىٰ لَكُمُ السَّمْعُ وَالْأَيْتِمَ وَالْأَيْتِ لِلَّهُ مَعْلَى لَكُمْ السَّمْعُ وَالْأَيْتِ لَكُمْ مِنْ يُمُونَ هُمَا إِلَّا اللَّهُ عَلَىٰ لَكُمْ اللَّهُ عَلَى لَكُمْ مَنْ يُمُونَ هُمَا السَّمْعُ وَالْأَيْتِ وَالْفَيْوَا وَلَوْا إِلَى الطَّيْرِ مُسَحِّرتٍ فِى جَوَ اللّهُ مَعْلَى اللّهُ عَمْلَونَ هُمَا السَّمْعُ وَالْأَيْتِ وَاللّهُ عَمْلَ كُمْ مَنْ يُعْوَلِهُ وَاللّهُ وَجَعَلَ لَكُمْ مِنْ اللّهُ وَمَعْ لَلْ يَعْمَلُونَ وَهِمَ عَنْهُمْ وَلَا فَعَلَى مُعَلِّلُولُونَ وَهُمَ اللّهُ مِنْ يُعْمَلُونَ وَلَامُ وَالْمُولُونَ هُمْهُ وَلَا مُوالِقِهُمْ وَلَوْلُونَ اللّهُ مَنْ يُعْمَلُونَ وَلَامُ اللّهُ وَلَا اللّهُ مِنْ اللّهُ مِنْ الْمُعْلِقَ اللّهُ مِنْ الْمُعْلَقُونَ اللّهِ مِنْ الْعَلْمُ اللّهُ وَلَا عَلْمُولُ وَلَمُولُونَ وَلَامُ وَمُلُونَ وَلِكُمْ لَلْمُولُونَ وَلِمُ اللّهُ وَلَا اللّهُ وَلَا اللّهُ وَلَا عَلْمُولُ اللّهُ وَلَا اللّهُ اللّهُ وَلَا الْمُعْلَى الْمُعْلِولُ اللّهُ وَلَا عَلْمُولُ اللّهُ وَلَا عَلْمُولُونَ وَلَا اللّهُ وَلَا عَلْمُولُولُ اللّهُ عَلَى اللّهُ اللّهُ وَلَا عَلْمُولُ اللّهُ وَلَا عَلْمُولُولُ اللّهُ عَلَى اللّهُ وَلَا عَلْمُولُ وَسَلَمُونَ وَلَا عَلَيْلُولُ اللّهُ عَلَيْهُ اللّهُ وَلَا اللّهُ اللّهُ عَلَى الللّهُ وَلَا الللللّهُ عَلَى الللّهُ وَلَا الللللْمُ الللللْمُ الللللْمُ وَاللّهُ الللللَّهُ عَلَى الللللْمُ وَالْمُولُولُ الللللْمُ الللْمُ الللّهُ عَلَى اللللْمُ اللْمُولُولُول

# 2.6 Quarter/Quarters

Eash hizb of the Holy Quran is devided into four quarters, making eight quarters per juz, called maqra. There are 240 of these quarters (of hizb) in the Holy Quran. These maqras are often used as sections for revision when memorizing the Holy Quran.  $^3$ 

<sup>3</sup>https://en.wikipedia.org/wiki/Juz'

# 2.7 Ruku/Rukus

"The term ruk $\bar{u}$  — roughly translated to "passage", "pericope" or "stanza" — is also used to denote a group of thematically related verses in the Qur'an. Longer suras (chapters) in the Qur'an are usually divided into several ruk $\bar{u}$ s, so that the reciters could identify when to make ruk $\bar{u}$  in Salat without breaking an ongoing topic in the Quranic text." There are 556 rukus.

 $\quranruku [\langle ruku \ range \rangle] \\ \quranruku*[\langle ruku \ range \rangle]$ 

#### \quranruku\*[363]



لَقَدْ كَانَ لَكُمْ فِي رَسُولِ اللَّهِ أَسْوَةٌ حَسَنَةٌ لِّمَن كَانَ يَرْجُوا اللَّهَ وَالْيَوْمَ الْعَاخِرَ وَذَكَرَ اللَّهَ كَثِيرًا ﴿٢١﴾ وَلَمَّا رَعَا الْمُؤْمِنُونَ الْأَخْرَابَ قَالُواْ هَلَذَا مَا وَعَدَنَا اللَّهِ وَمِنْهُم مَّن قَضَى نَحْبُهُ وَمِنْهُم مَّن قَصَى نَحْبُهُ وَمِنْهُم أَنْ اللَّهُ وَلَمْ لَكُونُ اللَّهُ اللَّهُ وَلَمْ اللَّهُ وَلَمْ اللَّهُ اللَّهُ وَلَمْ اللَّهُ اللَّهُ اللَّهُ اللَّهُ وَلَمْ اللَّهُ وَلِيَّا ﴿٣١﴾ وَأَنزَلُ اللَّذِينَ ظَهَرُوهُم مِّنْ أَهْلِ الْكَتَبِ مِن صَيَاصِيهِمْ وَلَمْ اللَّهُ وَلِمَا عَلَيْهُمْ وَأَرْضَهُمْ وَأَمْوَلُهُمْ وَأَرْضَهُمْ وَأَمْولُولُهُمْ وَأَرْضًا لَمْ تَطُومُوا لَمْ عَلَى كُلَّ شَيْءٍ قَدِيرًا ﴿٣١﴾ وَأَوْلَ اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣١﴾ وَأَوْلَ اللَّهُ عَلَى اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣٤﴾ وَأَوْلَ اللَّهُ عَلَى اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣٤﴾ وَأَوْلُ اللَّهُ عَلَى اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣٤﴾ وَأَوْلُولُهُمْ وَأَرْضًا لَمْ تَطُومُوا لَمْ عَلَى اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣٤﴾ وَأَوْلَ اللَّهُ عَلَى كُلُ شَيْءٍ قَدِيرًا ﴿٣٤﴾ وَأَولَولُهُمْ وَأَرْضَهُمْ وَلَهُمْ وَأَولُولُهُمْ وَأَرْضًا لَمْ تَطُومُا عُولَا اللَّهُ عَلَى كُلُّ شَيْءٍ قَدِيرًا ﴿٣٤٤﴾ وَأَولُولُهُمْ وَأَرْضَا لَمْ تَطُومُا مُولُومُ مُ وَكَانَ اللَّهُ عَلَى كُلُ شَعْءٍ قَدِيرًا ﴿٣٤٤ عَلَى كُلُّ شَعْمَ عَلَيْهُ وَلَا لِلْهُ عَلَى كُلُولُهُمْ وَلَوْلُولُهُمْ وَأُرضًا لَمْ عَلَى عُلَى اللَّهُ عَلَى عُلَى اللَّهُ عَلَى عُلْولِهُ وَلَا لَلْهُ عَلَى عَلَيْهُمْ وَلَوْلُهُمْ وَلَولُومُ اللَّهُ عَلَى عُلَى اللَّهُ عَلَى عُلْلُولُهُمْ وَلَولُولُهُمْ وَلَولُولُهُمْ وَلَولُومُ اللَّهُ عَلَى عُلْمُ اللَّهُ عَلَى عُلَولُهُمْ وَلَولُومُ اللَّهُ عَلَى عُلَالِهُ عَلَى عُلْمُ اللَّهُ عَلَى عُلْمُ اللَّهُ عَلَى اللَّهُ عَلَيْكُولُومُ اللَّهُ عَلَى عُلَالَهُ عَلَى اللَّهُ عَلَى اللَّهُ عَلَيْكُولُومُ اللَّهُ عَلَيْكُولُ اللَّهُ عَلَيْكُولُولُولُولَالَهُمْ وَالْمُؤْمُولُ اللَّهُ عَلَى اللَّهُ اللَّهُ عَلَيْل

#### \quranruku\*[58-59]



يَتَأَيُّهَا ٱلَّذِينَ ءَامَنُواْ لَا تَكُونُواْ كَالَّذِينَ كَفَرُواْ وَقَالُواْ لِإِخْوٰنِهِمْ إِذَا ضَرَبُواْ فِي ٱلْأَرْضَ أَوْ كَانُواْ غُرِّي لَّوْ كَانُواْ عِندَنَا مَا مَاتُواْ وَمَا قَتِلُواْ لِيَجْعَلَ ٱللَّهُ ذَٰلِكَ حَسْرَةً فِي قُلُوبِهِمْ وَاللَّهُ يُحْيٍ وَيُمِيتُ ۗ وَاللَّهُ بِمَا تَعْمَلُونَ بَصِيرٌ ﴿١٥٦﴾ وَلَئِن قُتِلتُمْ فِي سَبِيلِ اللَّهِ أَوْ مُتُّمْ لَمَغْفِرَةٌ مِّنَ اللَّهِ وَرَحْمَةٌ خَيْرٌ مَّمَّا يَجْمَعُونَ ﴿١٥٧﴾ وَلَيْن مُتُمْ أَوْ قُبِلْتُمْ لَإِلَى اللَّهِ تُحْشَرُونَ ﴿١٥٨﴾ فَبِمَا رَحْمَةِ مِّنَ اللَّهِ لِنتَ لَهُمْ ۖ وَلَوْ كُنتَ فَظًّا غَلِيظَ الْقَلْبِ لَانْفَضُّواْ مِنْ حَوْلِكَ ۖ فَاعْفُ عَنْهُمْ وَاسْتَغْفِرْ لَهُمْ وَشَاوِرْهُمْ فِي ٱلْأَمْرِ ۖ فَإِذَا عَزَمْتَ فَتَوَكَّلْ عَلَى ٱللَّهِ ۚ إِنَّ ٱللَّهَ يُحِبُّ ٱلْمُتَوَكِّلِينَ ﴿٩٥١﴾ إن يَنصُرْكُمُ ٱللَّهُ فَلا غَالِبَ لَكُمْ ۖ وَإِن يَخْذُلُكُمْ فَمَن ذَا الَّذِي يَنصُرُكُم مِّنْ بَعْدِهِ عُ وَعَلَى اللَّهِ فَلْيَتَوَكَّل الْمُؤْمِنُونَ ﴿١٦٠﴾ وَمَا كَانَ لِنِيمٍّ أَن يَغُلُّ وَمَن يَغْلُلْ يَأْتِ بِمَا غَلَّ يُومُ الْقِيَّمَةِ ۖ ثُمَّ تُوفَّى كُلُّ نَفْس مَّا كَسَبَتْ وَهُمْ لَا يُظْلَمُونَ ﴿١٦١﴾ أَفَمَن اتَّبَعَ رِضْوَٰنَ اللَّهِ كَمَنْ بَآءَ بِسَخَطٍ مِّنَ اللَّهِ وَمَأْوَلهُ جَهَنَهُ ۚ وَبَئْسَ الْمَصِيرُ ﴿١٦٢﴾ هُمْ دَرَجَكْ عِندَ اللَّهِ ۗ وَٱللَّهُ بَصِيرُ بِمَا يَعْمَلُونَ ﴿١٦٣﴾ لَقَدْ مَنَّ اللَّهُ عَلَى الْمُؤْمِنِينَ إِذْ بَعَثَ فِيهِمْ رَسُولًا مِّنْ أَنفُسِهِمْ يَتْلُوا عَلَيْهِمْ وَالِتِهِمْ وَيُعَلِّمُهُمُ ٱلْكِتَابَ وَالْحِكْمَةَ وَإِن كَانُواْ مِن قَبْلُ لَفِي صَلَلٍ مُّبِينِ ﴿١٦٤﴾ أَوَلَمَّا أَصَابَتْكُم مُّصِيبَةٌ قَدْ أَصَبْتُم مَّلْلَيْهَا قَلْتُمْ أَنَّى هَلَاا ۖ قُلْ هُوَ مِنْ عِندِ أَنفُسِكُمْ ۖ إِنَّ ٱللَّهَ عَلَىٰ كُلِّ شَيْءٍ قَلدِيرٌ ﴿١٦٥﴾ وَمَآ أَصْبَكُمْ يَوْمَ الْتَقَى الْجَمْعَانِ فَباذْنِ اللَّهِ وَلِيَعْلَمَ الْمُؤْمِنِينَ ﴿١٦٦﴾ وَلِيَعْلَمَ الَّذِينَ نَافَقُوا ۚ وَقِيلَ لَهُمْ تَعَالُواْ فَتِبْلُواْ فِي سَبيلِ اللَّهِ أَو ٱذْفَعُوا ۖ قَالُواْ لَوْ نَغْلَمُ قِبَالًا لَّاتَبْغَنَكُمْ ۗ هُمْ لِلْكُفْرِ يَوْمَنِذِ أَقْرِكِ مِنْهُمْ لِلْإِيمَن ۚ يَقُولُونَ بَأَفَوْهِهِم مَّا لَيْسَ فِي قَلُوبِهِمْ ۖ وَاللَّهُ أَعْلَمُ بِمَا يَكْتُمُونَ ﴿١٦٧﴾ ٱلَّذِينَ قَالُواْ لإخْوْنِهِمْ وَفَعَدُوا لَوْ أَطَاعُونَا مَا قُتِلُوا ۖ قُلْ فَٱدْرَءُوا عَنْ أَنفُسِكُمُ ٱلْمَوْتَ إِن كُنتُمْ صَادِقِينَ ﴿١٦٨﴾ وَلَا تَحْسَبَنَّ ٱلَّذِينَ قُتِلُواْ فِي سَبيل ٱللَّهِ أَمْوَتُ ۖ بْلُ أَحْيَاتُهُ عِندَ رَبِّهمْ يُزْزَقُونَ ﴿١٦٩﴾ فَرِحِينَ بِمَآ ءَاتَنَهُمُ ٱللَّهُ مِن فَضْلِهِۦ وَيَسْتَبْشِرُونَ بِٱلَّذِينَ لَمْ يَلْحَقُواْ بِهِم مِّنْ خَلْفِهِمْ أَلَّا خَوْفٌ عَلَيْهِمْ وَلَا هُمْ يَحْزَنُونَ ﴿١٧٠﴾ يَسْتَشِيرُونُ بِيغْمَةٍ مِّنَ اللَّهِ وَفَصْل وَأَنَّ اللَّهَ لَا يُضِيعُ أَجْرَ الْمُؤْمِنِينَ ﴿١٧١﴾ الَّذِينَ اسْتَجَابُوا لِلَّهِ وَالرَّسُولِ مِنْ بَعْدِ مَا أَصَابَهُمُ الْقَرْحُ ۖ لِلَّذِينَ أَحْسَنُوا مِنْهُمْ وَٱتَّقَوْاْ أَجْرٌ عَظِيمٌ ﴿١٧٢﴾ ٱلَّذِينَ قَالَ لَهُمُ ٱلنَّاسُ إِنَّ ٱلنَّاسَ قَدْ جَمَعُوا لَكُمْ فَٱخْشَوْهُمْ فَوَادَهُمْ إِيمَنَا وَقَالُواْ حَسْبُنَا ٱللَّهُ وَنِعْمَ ٱلْوَكِيلُ ﴿١٧٣﴾ فَاتَقَلَبُوا بِيعْمَةٍ مِّنَ ٱللَّهِ وَفَصْل لَّمْ يَمْسَسْهُمْ سُوَّةٌ وَٱنْبَعُوا رِضْوَنَ ٱللَّهِ ۗ وَٱللَّهُ ذُو فَصْل عَظِيم ﴿١٧٤﴾ إِنَّمَا ذَٰلِكُمُ ٱلشَّيْطَلَنُ يُخَوِّفُ أُولِيَآءَهُ. فَلَا تَخَافُوهُمْ وَخَافُونِ إِن كُنتُم مُّوْمِنِينَ ﴿١٧﴾ وَلَا يَحْزُنكَ ٱلَّذِينَ يُسَرِعُونَ فِي ٱلْكُفْرِ ۚ إِنَّهُمْ لَن يَضُرُّواْ ٱللَّهَ شَيَّا ۖ تُرِيدُ ٱللَّهُ أَلَّا يَجْعَلَ لَهُمْ حَظًّا فِي ٱلْءَاخِرَةِ ۖ وَلَهُمْ عَذَابٌ عَظِيمٌ ﴿١٧٦﴾ إِنَّ ٱلَّذِينَ ٱشْتَرُواْ ٱلْكُفُرَ بِٱلْإِيمَانِ لَن يَضُرُواْ ٱللَّهَ شَيًّا وَلَهُمْ عَذَابٌ أَلِيمٌ ﴿١٧٧﴾ وَلَا يَحْسَبَنَّ ٱلَّذِينَ كَفَرُواْ أَنَّمَا نُعْلِي لَهُمْ خَيْرٌ لْأَنْفُسِهِمْ ۚ إِنَّمَا نُمْلِي لَهُمْ لِيُزْدَادُوٓ إِنَّمَا ۚ وَلَهُمْ عَذَابٌ مُّهِينٌ ﴿١٧٨﴾ مَّا كَانَ ٱللَّه لِيَذَرَ ٱلْمُؤْمِنِينَ عَلَى مَا أَنتُمْ عَلَيْهِ حَتَّىٰ يَمِيزَ ٱلْخَبِيثَ مِنَ ٱلطَّيُّبِ ۗ وَمَا كَانَ ٱللَّهُ لِيُطْلِعَكُمْ عَلَى الْفَيْبِ وَلَكِنَّ ٱللَّهَ يَجْتَبِي مِن رُّسُلِهِ. مَن يَشَآءُ ۖ قَامِنُواْ بَاللَّهِ وَرُسُلِهِ؞ ۚ وَإِن تَقُومُواْ وَتَتَّفُواْ فَلَكُمْ أَجْرٌ عَظِيمٌ ﴿١٧٩﴾ وَلَا يَحْسَبَنَّ ٱلَّذِينَ يَبْخَلُونَ بِمَا عَاتَنَهُمُ ٱللَّهُ مِن فَضْلِهِ، هُوَ خَيْرًا لَّهُم ۖ بَلْ هُوَ شَرٌّ لَّهُمْ ۖ سَيُطَوَّقُونَ مَا بَخِلُواْ بِهِ، يَوْمَ ٱلْقِيَّمَةِ ۗ وَلِلَّهِ مِيرَٰتُ ٱلسَّمَلُوتِ وَٱلْأَرْضُ ۗ وَٱللَّهُ بِمَا تَعْمَلُونَ خَبِيرٌ ﴿١٨٠﴾

<sup>&</sup>lt;sup>4</sup>https://en.wikipedia.org/wiki/Ruku

#### 2.8 Manzil/Manazil

"For the convenience of people who wish to read the Qur'an in a week the text may be divided into 7 portions, with each portion known as Manzil. The following division into 7 equal portions is attributed to Hamza Al-Zayyat (d.156/772):

- 1. Al-Faatiha (chapter 1) through An-Nisaa (chapter 4) consisting of 4 surahs.
- 2. Al-Maaida (chapter 5) through At-Tawba (chapter 9) consisting of 5 surahs.
- 3. Yunus (chapter 10) through An-Nahl (chapter 16) consisting of 7 surahs.
- 4. Al-Israa (chapter 17) through Al-Furqaan (chapter 25) consisting of 9 surahs.
- 5. Ash-Shu'araa (chapter 26) through YaSeen (chapter 36) consisting of 11 surahs.
- As-Saaffaat (chapter 37) through Al-Hujuraat (chapter 49) consisting of 13 surahs.
- 7. Qaaf (chapter 50) through An-Naas (chapter 114) consisting of 65 surahs."<sup>5</sup>

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\label{eq:continuous_series} $$ \displaystyle \displaystyle \sum_{\alpha \in \mathbb{Z}} |\alpha(\alpha)| = (\alpha) |\alpha(\alpha)|
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The above macro typesets manzil/manazil of the Holy Quran.

# 2.9 Text of Quran

The next macro is the core of all macros in the package, allowing typesetting of any range of Quranic verses. As you know, there are 6236 ayahs in the Holy Quran. This macro can typeset a specific ayah or any range of ayahs.

#### \qurantext[1023]



أَوَعَجِبْتُمْ أَن جَاءَكُمْ ذِكْرٌ مِّن رَّبُّكُمْ عَلَىٰ رَجُلٍ مِّنكُمْ لِيُنذِرَكُمْ ۚ وَآذْكُرُواْ إِذْ جَعَلَكُمْ خُلَقَاءَ مِنْ بَعْدِ قَوْمٍ نُوحٍ وَزَادَكُمْ فِى الْخَلْقِ بَصَطَةً ۖ فَاذْكُرُواْ ءَالَاّءَ اللّهِ لَعَلَّكُمْ انْفُلِحُونَ ﴿١٩﴾

#### \qurantext\*[4111-4117]



قُلْ يَعِبَادِيَ الَّذِينَ أَسْرَفُوا عَلَىٰ أَنْفُسِهِمْ لَا تَقْتَطُواْ مِن رَّحْمَةِ اللَّهِ ۚ إِنَّ اللَّهَ يَغْفِرُ الذَّنُوبَ جَمِيعًا ۚ إِنَّهُۥ هُوَ الْغَفُورُ الرَّحِيمُ ﴿٣٥﴾ وَأَنِيكُمْ مَن اللَّهُ يَعْفِرُ الذَّنُوبَ جَمِيعًا ۚ إِنَّهُۥ هُوَ الْغَفُورُ الرَّحِيمُ وَاتَبِعُواْ أَحْسَنَ مَا أَنْزِلَ الِيُكُم مِّن رَبَّكُم مِّن وَبَلُ أَنْ يَأْنِيكُمُ الْعَذَابُ بَغْتَةً وَأَنشُمْ لَا تَشْعُرُونَ ﴿٥٥﴾ أَنْ تَقُولَ نَفْسٌ يَحَسُرَتِنَى عَلَىٰ مَا فَوَطْتُ فِي جَنْبِ اللَّهِ وَإِن كُنتُ لَمِنَ السَّلِخِرِينَ ﴿٣٥﴾ أَوْ تَقُولَ لَوْ أَنَّ اللَّهُ هَدَلَيْنِي لَكُنتُ مِنَ الْمُشْقِينَ ﴿٧٥﴾ أَوْ تَقُولَ حِينَ تَرَى الْعَذَابَ لَوْ أَنَّ لِي كَرَّةً فَأَكُونَ مِنَ الْمُحْسِنِينَ ﴿٨٥﴾ بَلَىٰ قَدْ جَاءَتُكَ عَايَتِي فَكَذَّبْتَ بِهَا وَاسْتَكْبَرْتَ وَكُنتَ مِنَ الْمُنْقِينَ ﴿٩٥﴾

Using \qurantext without its optional argument uses [1-7] at its default argument—surah Al-Hamd. To change the default text use \setqurantextdefault{m-n}

\qurantext

<sup>&</sup>lt;sup>5</sup>https://en.wikipedia.org/wiki/Manzil

#### \qurantext\*



بِسْمِ اللَّهِ الرَّحْمَانِ الرَّحِيمِ ﴿١﴾ الْحَمْدُ لِلَّهِ رَبَّ الْعَلَمِينَ ﴿٢﴾ الرَّحْمَانِ الرَّحِيمِ ﴿٣﴾ مَلِكِ يَوْمِ الدِّينِ ﴿٤﴾ إِيَّاكَ نَعْبُدُ وَإِيَّاكَ نَسْتَعِينُ ﴿٥﴾ اَهْدِنَا الصِّرْطَ الْمُسْتَقِيمَ ﴿٩﴾ صِرْطَ الَّذِينَ أَنْعَمْتَ عَلَيْهِمْ غَيْرِ الْمُغْضُوبِ عَلَيْهِمْ وَلَا الضَّالِّينَ ﴿٧﴾

In the following example, \setqurantextdefault{4128-4137} has changed the \setqurantextdefault{m-n}\default to index 4128 to 4137.

#### \qurantext\*



وُوُوَقَيْتُ كُلُّ نَفْسٍ مَّا عَمِلَتُ وَهُوَ أَعْلَمُ بِمَا يَفْعُلُونَ ﴿٧٧﴾ وَسِيقَ الَّذِينَ كَفَرُواْ إِلَى جَهَنَّمَ وُمُوَا "حَتَّى إِذَا جَآءِهِمَا فَتِحَتُ أَبُوْلِهَا وَقَالَ لَهُمْ خَرْتُهُمَّ أَلَمُ اللَّهِ يَأْتِكُمْ رُسُلٌ مِّنْكُمْ يَتُلُونَ عَلَيْكُمْ عَلَيْتِ رَبَّكُمْ لِفَاءَ يَوْمِكُمْ هَذَا ۚ قَالُواْ بَلَى وَلَكِنْ حَقَّتَ كَلِمَةُ الْعَذَابِ عَلَى الْكَفْرِينَ ﴿٧٧﴾ وَسِيقَ الَّذِينَ اتَقُواْ رَبَّهُمْ إِلَى الْجَنَّةُ وَمُرَّا حَتَّى إِلَا عَلَيْتُ وَقُلَتِينَ فَيهَا عَلَيْتُ مِلْكُمْ عَلَيْكُمْ طِئْتُمْ فَاذْخُلُومَا خَلِينَ ﴿٧٧﴾ وَسِيقَ الَّذِينَ اتَقُواْ رَبَّهُمْ إِلَى الْجَنَّةُ وَمُرَا حَتَّى إِلَا جَايُوعا وَفُتِحَتُ أَبُولُهُمَا وَقُالَ لَهُمْ خَرَتُهُمَا اللهُ الْعَلِينَ اللهُ الْعَلِينَ اللهُ الْعَرْشِ يُسْتَمُونَ بِحَمْدِ رَبِّهِمْ ۖ وَقُضِى بَيْنَهُمْ بِالْحَقِّ وَقِيلَ الْحَمْدُ لِلّهِ النَّوْمِ فَيْعَلَى اللهِ الْحَمْدُ لِلّهِ اللهِ الرَّحِمْنِ وَعَلَى اللهِ الْحَمْدُ لِلّهِ اللّهِ الْعَرْشِ يُسَمِّ اللّهِ النَّوْمِ عَلَيْكُمْ وَقِيلَ الْحَمْدُ لِلّهِ اللّهِ اللهِ الرَّمِينَ ﴿٣٧﴾ وَقُولِ اللهُ اللهِ اللهِ الرَّحِمْنِ عَلَيْكُمْ وَقِيلَ الْحَمْدُ لِلّهِ اللهِ الرَّحِمْنِ عَلَيْكُمْ وَقُولُ اللّهُ اللّهِ اللهِ اللهُ إِللّهُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ اللهِ اللهُ إِللهُ إِللهُ اللهِ اللهِ اللهِ اللهِ اللهِ اللهُ إِللهُ إِللهُ اللهِ اللهُ اللهُ اللهِ اللهُ اللهِ اللهُ اللهِ اللهِ اللهُ اللهِ اللهُ اللهِ اللهُ ا

# 2.10 Whole of The Holy Quran

The following macros, when provided with the specified parameters, can typeset the entire Holy Quran.

- \quransurah[1-114]
- \quranjuz[1-30]
- \quranpage[1-604]
- \qurantext[1-6236]
- \quranhizb[1-60]
- \quranquarter[1-240]
- \quranruku[1-556]
- \quranmanzil[1-7]

- \quransurah\*[1-114]
- \quranjuz\*[1-30]
- \quranpage\*[1-604]
- \qurantext\*[1-6236]
- \quranhizb\*[1-60]
- \quranquarter\*[1-240]
- \quranruku\*[1-556]
- \quranmanzil\*[1-7]

#### 2.11 Chunks of an Ayah

Starting from version 1.6 onward, the package is capable of typesetting not only a whole ayah but also any chunks of an ayah if the wordwise option has been loaded. In this case, \quranayah and \qurantext macros have additional optional parameters to enable this functionality.

 $\label{eq:continuous} $$ \operatorname{\operatorname{Cayah}\ range} [\langle \operatorname{Chunk\ range} \rangle] = \\ \operatorname{\operatorname{Chunk\ range}} [\langle \operatorname{Chunk\ range} \rangle] = \\ \operatorname{\operatorname{Chunk\ range}} =$ 

 $\quarestarterisking \align{ } \quarestarterisking \qua$ 

wordwise

 $<sup>^6</sup>$ This new practical feature has been suggested and supported financially by  $Atiyah\ Elsheikh$  in Feburary 2020.

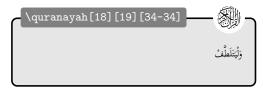
These commands separate words included in  $\langle ayah \ range \rangle / \langle index \ range \rangle$  by white spaces and then output specified  $\langle chunk \ range \rangle$ . If  $\langle chunk \ range \rangle$  includes just one number, the output will be from the  $\langle number \rangle^{\text{th}}$  word to the end of  $\langle ayah \ range \rangle$ .



The way the package enumerates the words of a specified  $\langle ayah/index\ range \rangle$  could be shown in the footnote if the above commands followed by +.



Fetching just one word from an ayah requires the  $\langle chunck \ range \rangle$  to have both  $\langle number \rangle$ s as the same.



# 3 Miscellaneous

#### 3.1 Name of Surah

\surahname $[\langle index \rangle]$  \surahname\* $[\langle index \rangle]$ 

These commands return the Anglicized/Arabic title of  $index^{th}$  surah of the Holy Quran, as depicted in table 1 and table 2



# 3.2 Basmalah

\basmalah

It provides Basmalah (بِسْمِ ٱللَّهِ ٱلرَّحْمَانِ ٱلرَّحِيمِ) in Arabic text. There is a subtle difference between \Basmalah and \basmalah — the latter is sometimes followed by a \par (depending on the package option).

Title	Order	Title	Order	Title	Order	Title	Order
الأعلى	87	الحشر	59	الروم	30	الفاتحة	1
الغاشية	88	المتحنة	60	لقمان	31	البقرة	2
الفجر	89	الصف	61	السجدة	32	آل عمران	3
البلد	90	الجمعة	62	الأحزاب	33	النساء	4
الشمس	91	المنافقون	63	سبأ	34	المائدة	5
الليل	92	التغابن	64	فاطر	35	الأنعام	6
الضحى	93	الطلاق	65	یس	36	الأعراف	7
الشرح	94	التحريم	66	الصافات	37	الأنفال	8
التين	95	الملك	67	ص	38	التوبة	9
العلق	96	القلم	68	الزمر	39	يونس	10
القدر	97	الحاقة	69	غافر	40	هود	11
البينة	98	المعارج	70	فصلت	41	يوسف	12
الزلزلة	99	نوح	71	الشورى	42	الرعد	13
العاديات	100	الجن	72	الزخرف	43	إبراهيم	14
القارعة	101	المزمل	73	الدخان	44	الحجر	15
التكاثر	102	المدثر	74	الجاثية	45	النحل	16
العصر	103	القيامة	75	الأحقاف	46	الإسراء	17
الهمزة	104	الإنسان	76	محمد	47	الكهف	18
الفيل	105	المرسلات	77	الفتح	48	مريم	19
قريش	106	النبأ	78	الحجرات	49	طه	20
الماعون	107	النازعات	79	ق	50	الأنبياء	21
الكوثر	108	عبس	80	الذاريات	51	الحج	22
الكافرون	109	التكوير	81	الطور	52	المؤمنون	23
النصر	110	الإنفطار	82	النجم	53	النور	24
المسد	111	المطففين	83	القمر	54	الفرقان	25
الإخلاص	112	الانشقاق	84	الرحمن	55	الشعراء	26
الفلق	113	البروج	85	الواقعة	56	النمل	27
الناس	114	الطارق	86	الحديد	57	القصص	28
				المجادلة	58	العنكبوت	29

Table 2: Arabic Titles of Surahs

# \_\_\_\_\_\_basmalah\quranayah\*[14][1] لرُّحِين الرَّحِيم

بِسمِ اللّهِ الرَّحمٰنِ الرَّحمِ الرَّ كِتَنْبُ أَنْزَلْنَهُ الِّيْكَ لِتُخْرِجَ النَّاسَ مِنَ الظَّلْمَنْتِ الِّي التُّورِ بِإِذْدِ رَبِّهِمْ الْمِي صِرِّطِ الْغَرِيزِ الْحَمِيدِ ﴿١﴾ \Basmalah\space\quranayah\*[14][1

يِسْمِ ٱللَّهِ ٱلرَّحْمَانِ ٱلرَّحِيمِ الرَّ<sup>عَ</sup> كِتَكِ أَنزَلْنَهُ إِلَيْكَ لِثَخْرِجَ ٱلنَّاسَ مِنَ اَنظُلُمَاتِ إِلَى ٱلتُورِ بِإِذْنِ رَبِّهِمْ إِلَىٰ صِرْطِ ٱلْعَزِيزِ ٱلْحَمِيدِ ﴿١﴾

#### 3.3 Index Converting

It converts an index number between 1 to 6236 to its exact surah's index and ayah's index. The index must be either a number or a TeX counter, and the surah macro and ayah would be defined as a TeX counters if they are undefined. They will be set to the numbers representing the surah and ayah of the given index in text of the Holy Quran.

#### \indexconvert



\newcount\index \index=5678

\indexconvert{\index}{\surahcount}{\ayahcount}

Index \the\index\ belongs to ayah number \the\ayahcount\
of surah number \the\surahcount\ (=\surahname[\the\surahcount]).

Index 5678 belongs to ayah number 6 of surah number 78 (=An-Naba).

# 4 Options to The Package

All macros of the package, by default, separate ayahs with \par. The nopar option is available to change this default behaviour. In this case, ayahs will be separated with space instead \par. Another way to achieve this is by using the starred version of macros. All macros of the package have starred versions that omit the \par in typesetting ayahs of the Holy Quran. With the nopar option, starred macros act as if this option was not loaded.

All surahs of the Holy Quran are divided by ayahs which have their own indexes. By default, these numbers are typeset with text of each ayah. The nonumber option causes none of these numbers will be printed with ayahs.

#### \ToggleAyahNumber

This macro changes the default behavior of the package in the typesetting of the index of ayahs wherever it is called. It means that the macro can enable/disable the ayahs' index in the output text.

nopar

starred macros

nonumber

#### \ToggleAyahNumber\quransurah\*[89]



بِسمِ اللّهِ الرَّحمٰنِ الرَّحمِمِ وَالْفَحْرِ وَلَيَالٍ عَشْرِ وَالشَّفْعِ وَالْوَثْرِ وَالَّيْلِ إِذَا يَشْرِ هَلْ فِي ذَٰلِكَ فَسَمّ لَّذِي حِجْرٍ أَلَمْ تَرَ كَيْفَ فَعَلَ رَبُّكَ بِعَادٍ إِرَمَ ذَاتِ الْعِمَادِ اللّهِ الرَّحْمَةِ اللّهِ اللّهِ اللّهِ وَعُوْدَ اللّذِينَ جَابُوا الصَّحْرَ بِالْوَادِ وَوْرَعُوْنَ ذِي الْأَوْوَادِ اللّذِينَ طَغُواْ فِي اللّهِ اللّهِ اللّهِ اللّهِ وَاللّهِ وَاللّهُ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهُ وَاللّهِ وَاللّهِ وَاللّهِ وَاللّهُ وَاللّهِ وَاللّهُ وَالللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَاللّهُ وَالللّهُ وَاللّهُ وَاللّهُ وَالللّهُ وَاللّهُ وَاللّهُ وَاللللللّهُ وَاللللللّهُ وَاللّهُ وَاللّهُ وَاللللللّهُ وَاللّهُ

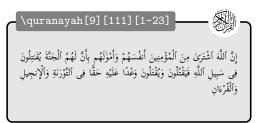
ornbraces

wordwise

Version 1.9 introduces a new option called 'ornbraces'. This option allows users to include ornamental braces around the Quran text, similar to the ones used around the Ayah numbers. To customize the ornamental braces, the '\SetOrnamentalBraces' macro can be utilized. This command takes two arguments: the starting brace and the ending brace. By leveraging the flexibility of '\SetOrnamentalBraces', users can personalize the appearance of the ornamental braces according to their preferences.

 $\SetOrnamentalBraces{\langle starting\ brace \rangle}{\langle ending\ brace \rangle}$ 

The wordwise option makes the package capable of outputing any chunks of an ayah. For more details, please refer to section 2.11.



#### $\label{thm:condition} $$ ToggleAyahNumber \qquad [An-Nisaa] [171-172] [14-64] $$$



ٱلْمَسِيحُ عِيسَى ٱبْنُ مَرْيَمَ رَسُولُ ٱللَّهِ وَكَلِمَتُهُۥ ٱلْقَلْهَا إِلَى مَرْيَمَ وَرُوحٌ مِّنْهُ قَامِنُواْ بِاللَّهِ وَرُسُلِهِ؞ وَلَا تَقُولُواْ فَلَئَةٌ ٱنتَهُواْ خَيْرًا لَكُمْ إِنَّهَا ٱللَّهُ إِلَّهُ وَحِدٌ شُبْحَنَهُۥ أَن يَكُونَ لَهُۥ وَلَدٌ لَلَّهِ مَا فِي ٱلسَّمَنُوْتِ وَمَا فِي ٱلْأَرْضِ وَكَفَىٰ بِٱللَّهِ وَكِيلًا ۖ لَن يَشتنكِفَ ٱلْمُشَرِئُونَ

uthmani uthmani-min The package, by default, typesets the text of the Holy Quran in the simple script, but uthmani and uthmani-min change the default to Uthmani script. Compare the following texts to figure out the differences between "default", "uthmani", and "uthmani-min" scripts.

# (default) \quranayah\*[Al-A'raaf][54-56]



إِنَّ رَبُّكُمُ اللَّهُ الَّذِي خَلَقَ السَّماواتِ وَالأَرْضَ في سِتَّةِ أَيَّامٍ ثُمَّ استَوىٰ عَلَى العَرشِ يُغشِي اللَّيلَ النَّهارَ يَطلُبُهُ حَثِيثًا وَالشَّمسَ وَالقَمَرَ وَالتُجومَ مُسَخَّراتٍ يأمرِو ۗ أَلا لَهُ الخَلقُ وَالأَمرُ ۗ تَبَارَكُ اللَّهُ رَبُّ العالَمينَ ﴿٤٥﴾ ادعوا رَبُّكُم تَضَرُّعًا وَخُفيَةً ۚ إِنَّهُ لا يُحِبُّ المُعتَدينَ ﴿٥٥﴾ وَلا تُفسِدوا فِي الأَرضِ بَعدَ إصلاحِها وَادعوهُ خَوفًا وَطَمُعًا ۚ إِنَّ رَحَمَتَ اللَّهِ قَرِيبٌ مِنَ المُحسِنِينَ ﴿٦٥﴾

#### (uthmani) \quranayah\*[Al-A'raaf][54-56]



إِنَّ رَبَّكُمُ ٱللَّهُ ٱلَّذِى خَلَقَ ٱلسَّمَنَوٰتِ وَٱلْأَرْضَ فِي سِتَّةِ أَيَّامٍ ثُمَّ ٱسْتَوَىٰ عَلَى ٱلْعَرْشِ يُغْضِى ٱلَّيْلُ ٱلنَّهَارَ يَطْلُبُهُۥ حَفِيقًا وَالشَّمْسَ وَٱلْقُمَرَ وَٱلنَّجُومَ مُسَخَّرَٰتٍ بِأَثْرِوءَ ۖ ٱلاَ ٱلْخَلْقُ وَٱلْأَمُرُ ۗ تَبَارَكَ ٱللَّهَ رَبُّ ٱلْعَلَمِينَ ﴿٤٥﴾ ٱدْعُواْ رَبَّكُمْ تَضَرُّعًا وَخُفْيَةً ۚ إِنَّهُۥ لَا يُحِبُ ٱلْمُعْتَدِينَ ﴿٥٥﴾ وَلَا تُفْسِدُواْ فِي ٱلْأَرْضِ بَعْدَ إِصْلَاجِهَا وَٱدْعُوهُ خَوْفًا وَطَمَعًا ۖ إِنَّ رَحْمَتَ ٱللَّهِ قَرِيبٌ مِّنَ ٱلْمُحْسِنِينَ ﴿٦٥﴾

#### (uthmani-min) \quranayah\*[Al-A'raaf][54-56]



إِنَّ رُبَّكُمُ اللَّهُ الَّذِي خَلَقَ السَّمالِتِ وَالأَرْضَ في سِتَّةِ أَيَّامٍ ثُمُّ استَوىٰ عَلَى العَرْشِ يُعشِى الَّيلَ النَّهارَ يَطلُبُهُ حَيْفًا وَالشَّمسَ وَالقَمَرَ وَالتُجومَ مُسَخَّرتٍ يِأْمِرِهِ "أَلا لَهُ الخَلقُ وَالأَمْرُ" تَبَارَكُ اللَّهُ رَبُّ العللَمينَ ﴿٤٠﴾ ادعوا رَبَّكُم تَصَرُّعًا وَخُفَيَةً ۚ إِنَّهُ لا يُحِبُّ المُعتدينَ ﴿٥٥﴾ وَلا تُفسِدوا في الأَرضِ بَعدَ إصلاحِها وَادعوهُ خَوفًا وَطَمُعًا ۚ إِنَّ رَحَمَتَ اللَّهِ قَرِيبٌ مِنَ المُحسِنينَ ﴿٥٦﴾

Starting from version 1.3, the package can typeset the transliteration of the Holy Quran. This option will be useful for those who don't know how to read the Arabic text. By loading the translt option, all macros defined in section 2 will have an "1t" version. In other words, the following macros are added by this option:

- \quransurahlt
- \quranjuzlt
- \quranrukult

- \quranayahlt
- \quranhizblt
- \quranmanzillt

- \quranpagelt
- \quranquarterlt
- \qurantextlt

#### \quransurahlt[108]



Bismi Allahi alrrahmani alrraheemi Inna aAAtaynaka alkawthara (1)

Fasalli lirabbika wainhar (2)

Inna shaniaka huwa alabtaru (3)

#### \quransurah[108]



بِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ إِنَّا أَعطَيناكَ الكَوْثَرَ ﴿ { } ﴾ فَصَلِّ اِرَبِّكَ وَانحَر ﴿ ؟ ﴾ إِنَّ شَانِقَكَ هُوَ الأَبتَرُ ﴿ ؟ ﴾

The package can typeset some translations of the Holy Quran in other languages. These options were added because of some requests from users who had required the translation of the Holy Quran in their languages. Loading transde, transen, transfr, or transfa brings some other macros for typesetting the translation in German, English, French, and Persian, respectively.

The package can typeset translations of the Holy Quran in several languages. These options were added in response to requests from users who needed the translation of the Holy Quran in their languages. By loading the transde, transen, transfr, or transfa option, additional macros are provided for typesetting the translation in 'German', 'English', 'French', and 'Persian', respectively.

By loading each of these options, all macros defined in section 2 will have a "de"/"en"/"fr"/"fa" version. In other words, these options will add the following macros:

#### transde option:

- \quransurahde
- \quranayahde
- \quranpagede
- \quranjuzde

- \quranhizbde
- \quranquarterde
- \quranrukude
- \quranmanzilde
- \qurantextde

transde transer transfr transfa

translt

transde transen transfr transfa

#### transen option:

- \quransurahen
- \quranayahen
- \quranpageen
- \quranjuzen
- \quranhizben
- \quranquarteren
- \quranrukuen
- \quranmanzilen
- \qurantexten

#### transfr option:

- \quransurahfr
- \quranayahfr
- \quranpagefr
- \quranjuzfr

- \quranhizbfr
- \quranquarterfr
- \quranrukufr
- \quranmanzilfr
- \qurantextfr

#### transfa option:

- \quransurahfa
- \quranayahfa
- \quranpagefa
- \quranjuzfa
- \quranhizbfa
- \quranquarterfa
- \quranrukufa
- \quranmanzilfa
- \qurantextfa

All translations are sourced from tanzil.net. For Germen, English, French, and Persian languages the "Abu Rida Muhammad ibn Ahmad ibn Rassoul", "Ahmed Ali", "Muhammad Hamidullah", and "Mohammad Mahdi Fooladvand" have been chosen respectively, by suggestion of the package's users.

The trans option has been prepared to simplify the usage of mutiple translations simultaneously. This option accepts any permutation of "lt", "de", "en", "fr", and "fa", e.g. "trans={de, en, lt}".

Typically, there is no way to load all translations together as it exceeds  $T_EX$  memory capacity. For more details and some hacks to break this limitation, see Why do I get the "! TeX capacity exceeded" error? on page 20.

# \quransurah\*[108]



بِسم اللَّهِ الرَّحمٰن الرَّحيم إنَّا أَعطَيناكَ الكَوْتَرَ ﴿١﴾ فَصَلِّ لِرَبِّكَ وَانحَر ﴿٢﴾ إنَّ شانِقَكَ هُوَ الأَبتُرُ ﴿٣﴾

#### \quransurahen[108]



#### \quransurahde[108]



In the name of Allah, most benevolent, ever-merciful. HAVE SURELY given you pre-eminence (in numbers and following); (1)

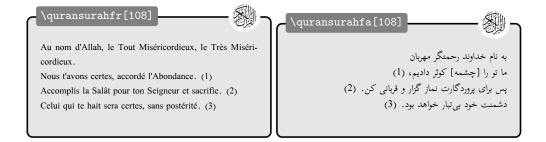
So serve your Lord with full dedication and sacrifice. (2) It is surely your opponents whose line will come to end. (3)

Im Namen Allahs, des Allerbarmers, des Barmherzigen! Wir haben dir die Überfülle gegeben. (1)

Darum bete zu deinem Herrn und schlachte (Opfertiere).

Wahrlich, der dich haßt, ist es, der (vom Segen der Nachkommenschaft) abgeschnitten ist. (3)

trans



# 5 Frequently Asked Questions

# 5.1 What is the most suitable font for typesetting Quranic text?

"Scheherazade" or "Amiri" fonts are strongly recommend.

Scheherazade is released under the SIL Open Font License (OFL), version 1.1. Copyright (c) 2004-2015, SIL International (http://scripts.sil.org/) with Reserved Font Names "Scheherazade" and "SIL". As a result, you are free to download it All examples in this document use this font.

Amiri is a classical Arabic type face in Naskh style designed for typesetting books and other running text. It is a revival of the beautiful typeface pioneered in early  $20^{th}$  century by Bulaq Press in Cairo, also known as Amiria Press, after which the font is named. Amiri is a free, open source project that everyone is encouraged to use and modify.

# 5.2 How to use quran package?

As you may have noticed, for typesetting quran text you need a package that can typeset text in RTL mode and use UTF-8 fonts, as the quran draws its text from a Unicode database. The recommended packages for this purpose are polyglossia, fontspec, and bidi, which will provide the necessary functionality. Alternatively, you can use xepersian, which also relies on bidi, and fontspec. Another option is to use arabxetex or arabluatex. While the latter works only with Lualatex, the former supports XTLATEX. Both arabxetex and arabluatex use the Amiri font by default. Below are some examples demonstrating all four approaches:

```
"example: with polyglossia, fontspec, and bidi"

\documentclass{article}

\usepackage{quran}

%%% for typesetting arabic text
\usepackage{polyglossia}
\setotherlanguage{arabic}

\usepackage{fontspec}
\setmainfont{Scheherazade}

%%% for typesetting in Rigth—To—Left direction
\usepackage{bidi}

\begin{document}
\setRTL % tell bidi to typeset the text in Rigth—To—Left direction
\text{textarabic}{\quransurah}
\end{document}
```

<sup>&</sup>lt;sup>7</sup>http://software.sil.org/scheherazade/

<sup>8</sup>http://www.amirifont.org/

#### "example: with xepersian"

```
\documentclass{article}
\usepackage{quran}
%%% for typesetting Persian/Arabic text in Rigth—To—Left direction
\usepackage{xepersian}
\settextfont{Scheherazade}
\begin{document}
\quransurah
\end{document}
```

#### "example: with arabxetex"

```
\documentclass{article}
\usepackage{arabxetex} % for typesetting Arabic text in Rigth—To—Left direction \usepackage{quran}
\begin{document}
\begin{arab}[utf] \quransurah \end{arab}
\end{document}
```

#### "example: with arabluatex"

```
\documentclass{article}
\usepackage{arabluatex} % for typesetting Arabic text in Rigth—To—Left direction \usepackage{quran}
\begin{document}
\begin{txarab}
\quransurah
\end{txarab}
\end{document}
```

#### 5.3 How to set a default font for text of quran?

If you want to automatically change the font of Quranic text in your document, you can simply precede the \quantext macro with the font you desire, like below:

With fontspec, put the commands below in the preamble:

```
\newfontfamily\quran{Scheherazade}
\makeatletter
\bidi@preto\qurantext{\quran}
\makeatother
```

With xepersian, put the following commands in the preamble:

```
\defpersianfont\quran{Scheherazade}
\makeatletter
\bidi@preto\qurantext{\quran}
\makeatother
```

By setting the default font as mentioned above, if you want to use \quantext, you have to enclose it in curly braces. If you don't, it will affect the font of the following texts.

```
{\displaystyle \{ \setminus qurantext[x-y] \}}
```

# 5.4 How to typeset a portion of the Holy Quran in one paragraph with no ayah number without using **nopar** option?

Just put the code that was describled on page 14 in a group like below:

 ${\label{localize} \{\label{localize} \{\label{localize} \{\label{localize} \label{localize} \{\label{localize} \label{localize} \}$ }$ 

#### \quransurah\* «{\ToggleAyahNumber\quransurah\*}» \quransurah\*



بِسم اللَّهِ الرَّحمٰنِ الرَّحيمِ قُل هُوَ اللَّهُ أَحَدٌ ﴿١﴾ اللَّهُ الصَّمَدُ ﴿٢﴾ لَم يَلِد وَلَم يولَد ﴿٣﴾ وَلَم يَكُن لَهُ كُفُواً أَحَدٌ ﴿٤﴾ ﴿﴿ إِسْمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ قُل هُوَ اللَّهُ أَحَدٌ ﴿١﴾ اللَّهُ الصَّمَدُ ﴿٢﴾ لَم يَلِد وَلَم يولَد وَلَم يَكُن لَهُ كُفُواً أَحَدٌ ﴾ بِسمِ اللَّهِ الرَّحمٰنِ الرَّحيمِ قُل هُوَ اللَّهُ أَحَدٌ ﴿١﴾ اللَّهُ الصَّمَدُ ﴿٢﴾ لَم يَلِد وَلَم يولَد وَلَم يُكُن لَهُ كُفُواً أَحَدٌ ﴿٤﴾ لَم يَلِد وَلَم يَكُن لَهُ كُفُواً أَحَدٌ ﴿٤﴾

# 5.5 Why do I get the "! TeX capacity exceeded" error?

The invention of TeX dates back many years ago. Although we have powerful hardware nowadays, TeX was originally designed to run efficiently on relatively limited computer hardware available at the time of its creation. The quran package introduces numerous macros that may deplete TeX's memory, leading to compilation errors on occasion. To address this issue, one potential solution is to expand TeX's memory, which can be achieved by referring to the section "Memory Limitations" in the pgfplots manual. However, increasing TeX's memory might not always be the most optimal approach. Instead, I would recommend considering a redesign of your document. For example, if you are using the wordwise option, you may encounter "! TeX capacity exceeded" errors when using the starred versions of macros that output large portions of Quran text.

In such cases, you can achieve a similar output by using smaller chunks. For example, if you encounter errors like the following when attempting to typeset the first ten juzes with the \quanjuz\*[1-10] command:

```
! TeX capacity exceeded, sorry [main memory size=5000000] \, \mathrm{or} \,
```

! TeX capacity exceeded, sorry [parameter stack size=10000]

It would be more effective to typeset each juz separately or even each page within the range. For instance, you can use the commands \quranjuz\*[1] \quranjuz\*[2] \dots \quranjuz\*[10] or \quranpage\*[1] \quranpage\*[2] \dots \quranpage\*[201] to accomplish this.

# 6 History

# [2015/06/01 v0.1]

- Initial release in ParsiLATEX group under the name of qurantext.
- \qurantext added.

# [2015/06/02 v0.2]

• Redefinition of \do@qt in a non-recursive style. The old recursive version sometimes led to TEX stack overflow. Thanks to Masoud Yazdani for suggesting a solution to this issue.

# [2015/06/02 v0.3]

• Ayah's number has been added to the end of each verse of the output. Thanks to *Mahmood AminToosi* for suggesting this feature.

# [2015/06/04 v0.4]

- \surahname added. It outputs the Arabic/Anglicized title of a surah based on text direction.
- Package renamed from qurantext to quran

# [2015/06/24 v0.5]

- \quad quranayah added. It outputs a \( \langle \range \range \right) \) of ayahs from a surah.
- \quad \quad \quad \quad \text{quransurah} \quad \text{added. It outputs a } \langle \rangle \text{of surahs. Thanks to } Mahmood \quad AminToosi \text{ for suggesting this new feature.}

# [2015/06/28 v0.6]

• \quanjuz added, which outputs a juz's range of the Holy Quran.

# [2015/06/30 v0.7]

• \quan added, which outputs one or more pages of the Holy Quran.

# [2015/07/02 v0.71]

 Added a \par after the basmalah. This change was suggested by Mahmood AminToosi.

# [2015/07/02 v0.72]

• Added \basmalah which typesets basmalah - بِسِم اللَّهِ الرَّحملن الرُّحيم

# [2015/07/04 v0.8]

• Added \quranquarter and \quranruku.

# [2015/07/07 v0.9]

- Added \quranhizb and \quranmanzil.
- The package was uploaded to CTAN.

# [2015/07/10 v0.91]

• "Al-Ikhlaas" was set as default option for \quransurah.

#### [2015/07/11 v0.94]

- Added two new macros, \ChangeAyahNumber and\ChangeBasmalah, to change the way ayah's number and basmalah will appear.
- A minor bug related to extra white spaces around one ayah was fixed, thanks to *Masoud Yazdani* by reporting this issue.

# [2015/07/11 v0.941]

• Reduced the size of the "quran script" file by moving \qt@par to the \qurantext macro.

# [2016/02/05 v1.0]

 Added support for using anglicized title of surah as well as its index in \quransurah and \quranayah.

# [2016/02/09 v1.05]

- Renamed \ChangeBasmalah and \ChangeAyahNumber to \ToggleBasmalah and \ToggleAyahNumber respectively.
- Fixed a minor bug in \quansurah\* that caused unwanted extra spaces in the output. Thanks *Hosein Behboody* for reporting this issue.

# [2016/04/21 v1.1]

• Introduced \indexconvert macro, which converts a number between 1 to 6236 to its exact surah and ayah number in the entire text of the Quran.

# [2016/05/15 v1.14]

• Documentation updates.

# [2016/10/05 v1.2]

 Added support for Uthmani script via uthmani option, which was requested by one of the package's users.

# [2016/11/07 v1.21]

• Fixed some minor bugs related to uploading to CTAN

# [2016/11/08 v1.22]

 The sources of two pdf files used in the documentation were appended to the bundle.

# [2016/11/12 v1.24]

- Documentation updates.
- Pause marks (waqf symbols) were missed from the penultimate version of uthmani script.

#### [2016/11/15 v1.241]

• Documentation updates.

#### [2016/12/25 v1.25]

• Documentation updates.

#### [2016/12/25 v1.251]

• Documentation updates.

# [2017/02/28 v1.252]

• Minor improvements.

# [2017/08/22 v1.26]

- Minor improvements
- Bug in \quranayah[x][y] fixed by enclosing in a group. Thanks to Sayyed Saieed Mosavi Nadooshani for reporting this issue.
- Documentation updates.

# [2016/08/22 v1.261]

• Documentation updates—a typo in version number.

# [2017/10/22 v1.3]

• Added support for transliteration. Now all macros have an "lt" version for typesetting transliteration of the original macros. Thanks to *Hamidreza Ahmadian* for suggesting this new feature.

# [2017/10/28 v1.4]

- Persian, English, and Deutsch translations added with the addition of the "fa", "en", and "de" versions of macros for them. Three new options, 'transfa', 'transen', and 'transde', are defined to enable these translations.
- There is also a new option, 'trans' which can take the values 'lt', 'en', 'de', and 'fa' separated by commas, allowing for multiple translations to be used simultaneously.

# [2017/12/22 v1.41]

• In previous versions, \quransurah and \quranayah macros were case-sensitive when using surah names. However, starting from this version, both macros are case-insensitive. This means there is no difference between using "Al-Fatihda", "al-fatiha", "al-Fatiha", or any other possible combinations of lower and uppercase letters for specifying surah names.

# [2017/12/22 v1.42]

• Starting from this version, the \quransurahX and \quranayahX macros also support case-insensitivity with anglicized titles of surahs. The 'X' in the macro names stands for 'en', 'de', 'fa', or 'lt'.

# [2017/12/22 v1.42a]

- Documentation update—a typo has been fixed.
- Some files were missed in the last update to CTAN.

# [2018/11/29 v1.42b]

• A typo in quran-transde.def has been corrected.

# [2018/12/01]

• quran-de package is released, adding 3 more translations in the German language.

# [2018/12/31 v1.5]

• Minor bugs in \ToggleBasmalah and \quransurah have been fixed.

# [2019/05/03]

• quran-ur package is released, adding 8 translations in the Urdu language.

# [2019/05/04 v1.51]

• A typo in quran-transde.def has been corrected.

# [2020/03/07 v1.6]

- support for getting any chunks of an ayah with two extra optional arguments for \qurantext and \quranayah. This feature has been suggested and supported financially by Atiyah Elsheikh. May God bless him.
- \Basmalah outputs basmalah without any surrounding whitespaces.
- Documentation has beeb revision.

# [2020/03/09 v1.61]

The current font of text is now applied in the footnote when \quantaguan or \quantaguantext is called with its "+" optional argument. In the last version, it used the Amiri font for footnotes.

# [2020/03/12 v1.62]

• The license has been updated to LPPL Version 1.3c from LPPL Version 1.3

# [2020/03/14 v1.63]

• Pause marks (waqf symbols) have been removed from \quranayah and \qurantext whenever the optional parameter [\( \chink range \)] is used.

# [2020/06/10 v1.7]

- French translation added and "fr" version of macros defined for it. New option, transfr, is defined for this translation.
- There is also a new value 'fr' for the trans option.
- Documentation updates.

# [2020/06/12 v1.7a]

• Some of the missed files (the French part) were uploaded to CTAN.

# [2020/10/14 v1.8]

- New option 'uthmani-min'; it behaves the same as the 'uthmani' option prior to this release.
- Now, the 'uthmani' option typesets the text of the Holy Quran with more diacritical marks, as requested on this issue.

# [2021/02/01]

• quran-bn package is released, adding 2 translations of the Bengali language as requested on this issue.

# [2021/02/02 v1.81]

• Documentation update in compliance with the first release of the quran-bn package.

# [2023/06/28 v1.9; Eid al-Adha 1444 AH]

- The new option 'ornbraces' adds ornamental braces around the Quran text.
- \SetOrnamentalBraces allows for personalization of the ornamental braces surrounding the Quran text.

# [2023/07/10 v2.0]

• The text of the Holy Quran in the package has been updated to comply with Tanzil text version 1.1.

# [2023/07/27 v2.1]

- Fixed the issue with dropping \par introduced in version 1.9.

Order	$\texttt{Ver.} \leq 2.0$	$\texttt{Ver.} \geq 2.1$	Order	$\texttt{Ver.} \leq 2.0$	$\texttt{Ver.} \geq 2.1$
1	Al-Fatiha	Al-Faatiha	3	Aal-e-Imran	Aal-i-Imraan
4	An-Nisa	An-Nisaa	5	Al-Maeda	Al-Maaida
6	Al-Anaam	Al-An'aam	7	Al-Araf	Al-A'raaf
8	Al-Anfal	Al-Anfaal	9	At-Taubah	At-Tawba
13	Ar-Rad	Ar-Ra'd	14	Ibrahim	Ibraahim
17	Al-Isra	Al-Israa	20	Taha	Taa-Haa
21	Al-Anbiya	Al-Anbiyaa	23	Al-Mumenoon	Al-Muminoon
25	Al-Furqan	Al-Furqaan	26	Ash-Shuara	Ash-Shu'araa
33	Al-Ahzab	Al-Ahzaab	35	Fatir	Faatir
36	Ya-Seen	Yaseen	37	As-Saaffat	As-Saaffaat
38	Sad	Saad	40	Ghafir	Ghaafir
44	Ad-Dukhan	Ad-Dukhaan	45	Al-Jathiya	Al-Jaathiya
46	Al-Ahqaf	Al-Al-Ahqaaf	49	Al-Hujraat	Al-Hujuraat
50	Qaf	Qaaf	51	Adh-Dhariyat	Adh-Dhaariyat
52	At-tur	At-Tur	55	Al-Rahman	Ar-Rahmaan
56	Al-Waqia	Al-Waaqia	58	Al-Mujadila	Al-Mujaadila
60	Al-Mumtahina	Al-Mumtahana	62	Al-Jumua	Al-Jumu'a
63	Al-Munafiqoon	Al-Munaafiqoon	64	At-Taghabun	At-Taghaabun
65	At-Talaq	At-Talaaq	70	Al-Maarij	Al-Ma'aarij
74	Al-Muddathir	Al-Muddaththir	75	Al-Qiyama	Al-Qiyaama
76	Al-Insan	Al-Insaan	77	Al-Mursalat	Al-Mursalaat
79	An-Naziat	An-Naazi'aat	82	AL-Infitar	Al-Infitaar
84	Al-Inshiqaq	Al-Inshiqaaq	86	At-Tariq	At-Taariq
87	Al-Ala	Al-A'laa	88	Al-Ghashiya	Al-Ghaashiya
93	Ad-Dhuha	Ad-Dhuhaa	94	Al-Inshirah	Ash-Sharh
99	Al-Zalzala	Az-Zalzala	100	Al-Adiyat	Al-Aadiyaat
101	Al-Qaria	Al-Qaari'a	102	At-Takathur	At-Takaathur
107	Al-Maun	Al-Maa'un	108	Al-Kauther	Al-Kawthar
109	Al-Kafiroon	Al-Kaafiroon	111	Al-Masadd	Al-Masad
112	Al-Ikhlas	Al-Ikhlaas	114	An-Nas	An-Naas

Table 3: Revision of Anglicized Names of Quran Surahs in ver. 2.1

# [2023/08/01 v2.2]

• Added support for old Anglicized names of Quran surahs, making the package backward compatible.

Date	Ver.	Feature
2015/06/01	0.1	• Initial release in ParsiLATEX, named qurantext
0015 /00 /00	0.0	• \quantext
2015/06/02	0.2	• Implementation of \do@qt in a non-recursive style
2015/06/02 2015/06/04	0.3	• Ayah's number has been appended to each verse.
2013/00/04	0.4	• \surahname outputing the Arabic/Anglicized title of a surah • The package renamed to quran
2015/06/24	0.5	\quranayah and \quransurah
2015/06/28	0.6	• \quranjuz
2015/06/30	0.7	• \quanpage
2015/07/02	0.71	Basmalah was followed by a \par
2015/07/02	0.72	• \basmalah - بِسم اللَّهِ الرَّحمانِ الرَّحيم
2015/07/04	0.8	• \quranquarter and \quranruku
2015/07/07	0.9	• \quranhizb and \quranmanzil
2010/01/01	0.0	• Initial release of the package in CTAN.
2015/07/10	0.91	• "Al-Ikhlaas" as a default parameter for \quransurah
2015/07/11	0.94	• \ChangeAyahNumber and\ChangeBasmalah
	0.0 -	• Resolved a minor bug
2015/07/11	0.941	• Improvement in \qurantext
2016/02/05	1.0	• \quransurah and \quranayah support anglicized title of surahs
2016/02/09	1.05	• \ChangeBasmalah and \ChangeAyahNumber renamed to
, ,		\ToggleBasmalah and \ToggleAyahNumber
		• Fixed a minor bug in \quransurah*
2016/04/21	1.1	• \indexconvert
2016/05/15	1.14	• Documentation updates
2016/10/05	1.2	• uthmani option supporting Uthmani script
2016/11/07	1.21	• Fixed some minor bugs
2016/11/08	1.22	• Documentation updates
2016/11/12	1.24	• Documentation updates
		• Pause marks (waqf symbols) were missed from uthmani script
2016/11/15	1.241	• Documentation updates
2016/12/25	1.25	Documentation updates
2016/12/25	1.251	Documentation updates
2017/02/28	1.252	Minor improvements
2017/08/22	1.26	• Minor improvements
		• Bug fix in \quranayah[x][y]
2016 /09 /22	1 961	<ul><li>Documentation updates</li><li>Documentation updates</li></ul>
2016/08/22	1.261 1.3	_
2017/10/22 2017/10/28	1.4	<ul> <li>Transliteration supported via translt option</li> <li>Persian, English, and Deutsch translations via transfa, transen,</li> </ul>
2017/10/20	1.4	and transde options
		• trans option with 'lt', 'en', 'de', and 'fa' values
2017/12/22	1.41	• case-insensitive \quransurah and \quranayah
2017/12/22	1.42	case-insensitive \quransurahX and \quranayahX
	1.12	X ∈ {'en', 'de', 'fa', 'lt'}
2017/12/22	1.42a	• Documentation updates
2018/11/29	1.42b	• Fixed a typo in quran-transde.def
2018/12/01		First release of the quran-de package —
2018/12/31	1.5	• Bug fix in \ToggleBasmalah and \quransurah
2019/05/03		First release of the quran-ur package —
2019/05/04	1.51	• Fixed a typo in quran-transde.def
2020/03/07	1.6	• \qurantext and \quranayah support any chunks of an ayah
		• \Basmalah • Documentation revision
2020/03/09	1.61	• Minor update in \quranayah and \qurantext
2020/03/12	1.62	• License update to LPPL Version 1.3c

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Date	Ver.	Feature
2020/03/14	1.63	$ullet$ Removing pause marks with $\langle \mathit{chunk\ range} \rangle$ optional parameter
2020/06/10	1.7	• French translation available via transfr option, or trans option
		with 'fr' value
2020/06/12	1.7a	CTAN upload correction.
2020/10/14	1.8	• 'uthmani' is renamed to 'uthmani-min'
		• 'uthmani' typesets text of the Holy Quran with more diacritical
		marks.
2021/02/01		First release of the quran-bn package —
2021/02/02	1.81	• Documentation updates
2023/06/28	1.9	• 'ornbraces' option
		•\SetOrnamentalBraces to customize the ornamental braces.
2023/07/10	2.0	• Quran text update in compliance with tanzil version 1.1.
2023/07/27	2.1	• Revision of the Anglicized names of Quran surahs
2023/08/01	2.2	• Added support for old Anglicized names of Quran surahs

Table 4: Brief History of the quran Development