# Package 'quRan'

October 13, 2022

Type Package

Title Complete Text of the Qur'an

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Qur'an in A	text, in data frames containing one row per verse, of the rabic (with and without vowels) and in English (the Yusuf Ali International translations), formatted to be convenient for s.
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BugReports htt	ps://github.com/andrewheiss/quRan/issues
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quRan

The Qur'an

#### **Description**

This package contains the complete text of the Qur'an in Arabic (with and without vowels) and in English (the Yusuf Ali and Saheeh International translations), formatted to be convenient for text analysis.

quran\_ar

The text of the Qur'an (Arabic, all vowels)

## **Description**

A dataset containing the Arabic text of the Qur'an, with vowels.

## Usage

quran\_ar

#### **Format**

```
A data frame with 6236 rows and 18 columns:
surah_id Unique id number for the surah
ayah_id Unique id number for the ayah
surah_title_ar Name of the surah (Arabic)
surah_title_en Name of the surah (English; transliterated)
surah_title_en_trans Name of the surah (English; translated)
revelation_type Type of the surah (Meccan or Medinan)
text Ayah text
surah Surah
ayah Ayah
ayah_title Combined surah and ayah (e.g. 2:242)
juz Juz'
manzil Manzil
page Page number
hizb_quarter Magra
sajda Binary indicator for presence of a sajdah
sajda_id Unique id number for the sajdah
sajda_recommended Binary indicator for whether a sajdah is recommended
sajda_obligatory Binary indicator for whether a sajdah is obligatory
```

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## **Details**

Because Surahs 89 and 113 are both translated as "The Dawn," Surah 113 has been retitled "The Daybreak"

#### **Source**

```
Tanzil (http://tanzil.net/docs/download) and Al Quran Cloud (https://alquran.cloud/)
```

## **Examples**

```
# See first few rows
head(quran_ar)

# How many ayahs are in each surah?
library(dplyr)

quran_ar %>%
  group_by(surah_title_ar) %>%
  summarize(total_ayaat = n())
```

quran\_ar\_min

The text of the Qur'an (Arabic, no vowels)

## **Description**

A dataset containing the Arabic text of the Qur'an, without vowels.

#### Usage

```
quran_ar_min
```

#### **Format**

```
A data frame with 6236 rows and 18 columns:
```

```
surah_id Unique id number for the surah
ayah_id Unique id number for the ayah
surah_title_ar Name of the surah (Arabic)
surah_title_en Name of the surah (English; transliterated)
surah_title_en_trans Name of the surah (English; translated)
revelation_type Type of the surah (Meccan or Medinan)
text Ayah text
surah Surah
ayah Ayah
ayah_title Combined surah and ayah (e.g. 2:242)
```

quran\_en\_sahih

```
juz Juz'
manzil Manzil
page Page number
hizb_quarter Maqra
sajda Binary indicator for presence of a sajdah
sajda_id Unique id number for the sajdah
sajda_recommended Binary indicator for whether a sajdah is recommended
sajda_obligatory Binary indicator for whether a sajdah is obligatory
```

## **Details**

Because Surahs 89 and 113 are both translated as "The Dawn," Surah 113 has been retitled "The Daybreak"

#### **Source**

```
Tanzil (http://tanzil.net/docs/download) and Al Quran Cloud (https://alquran.cloud/)
```

## Examples

```
# See first few rows
head(quran_ar_min)

# How many ayahs are in each surah?
library(dplyr)

quran_ar_min %>%
   group_by(surah_title_ar) %>%
   summarize(total_ayaat = n())
```

quran\_en\_sahih

The Saheeh International translation of the Qur'an (English)

## **Description**

A dataset containing the English text of the Saheeh International translation of the Qur'an.

## Usage

```
quran_en_sahih
```

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## **Format**

```
A data frame with 6236 rows and 18 columns:
surah_id Unique id number for the surah
ayah_id Unique id number for the ayah
surah_title_ar Name of the surah (Arabic)
surah_title_en Name of the surah (English; transliterated)
surah_title_en_trans Name of the surah (English; translated)
revelation_type Type of the surah (Meccan or Medinan)
text Ayah text
surah Surah
ayah Ayah
ayah_title Combined surah and ayah (e.g. 2:242)
juz Juz'
manzil Manzil
page Page number
hizb_quarter Maqra
sajda Binary indicator for presence of a sajdah
sajda_id Unique id number for the sajdah
sajda_recommended Binary indicator for whether a sajdah is recommended
sajda_obligatory Binary indicator for whether a sajdah is obligatory
```

## Details

Because Surahs 89 and 113 are both translated as "The Dawn," Surah 113 has been retitled "The Daybreak"

## Source

```
Tanzil (http://tanzil.net/docs/download) and Al Quran Cloud (https://alquran.cloud/)
```

## **Examples**

```
# See first few rows
head(quran_en_sahih)

# How many ayahs are in each surah?
library(dplyr)

quran_en_sahih %>%
   group_by(surah_title_en) %>%
   summarize(total_ayaat = n())
```

6 quran\_en\_yusufali

quran\_en\_yusufali

The Yusuf Ali translation of the Qur'an (English)

## **Description**

A dataset containing the English text of the Yusuf Ali translation of the Qur'an.

## Usage

```
quran_en_yusufali
```

#### **Format**

```
A data frame with 6236 rows and 18 columns:
surah_id Unique id number for the surah
ayah_id Unique id number for the ayah
surah_title_ar Name of the surah (Arabic)
surah_title_en Name of the surah (English; transliterated)
surah_title_en_trans Name of the surah (English; translated)
revelation_type Type of the surah (Meccan or Medinan)
text Ayah text
surah Surah
ayah Ayah
ayah_title Combined surah and ayah (e.g. 2:242)
juz Juz'
manzil Manzil
page Page number
hizb_quarter Maqra
sajda Binary indicator for presence of a sajdah
sajda_id Unique id number for the sajdah
sajda_recommended Binary indicator for whether a sajdah is recommended
sajda_obligatory Binary indicator for whether a sajdah is obligatory
```

## **Details**

Because Surahs 89 and 113 are both translated as "The Dawn," Surah 113 has been retitled "The Daybreak"

## Source

Tanzil (http://tanzil.net/docs/download) and Al Quran Cloud (https://alquran.cloud/)

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## Examples

```
# See first few rows
head(quran_en_yusufali)

# How many ayahs are in each surah?
library(dplyr)

quran_en_yusufali %>%
  group_by(surah_title_en) %>%
  summarize(total_ayaat = n())
```

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