

# Package ‘scriptuRs’

January 9, 2019

**Type** Package

**Title** Complete Text of the LDS Scriptures

**Version** 0.1.0

**Description** Full text, in data frames containing one row per verse, of the Standard Works of The Church of Jesus Christ of Latter-day Saints (LDS). These are the Old Testament, (KJV), the New Testament (KJV), the Book of Mormon, the Doctrine and Covenants, and the Pearl of Great Price.

**URL** <https://github.com/andrewheiss/scriptuRs>

**BugReports** <https://github.com/andrewheiss/scriptuRs/issues>

**Depends** R (>= 3.0.0)

**Suggests** dplyr, testthat

**License** MIT + file LICENSE

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 6.1.1

**NeedsCompilation** no

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**Repository** CRAN

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book_of_mormon	<i>The text of the Book of Mormon</i>
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**Description**

A dataset containing the text of the Book of Mormon.

**Usage**

book\_of\_mormon

**Format**

A data frame with 6604 rows and 19 columns:

volume\_id Unique id number for the volume

book\_id Unique id number for the book

chapter\_id Unique id number for the chapter

verse\_id Unique id number for the verse

volume\_title Name of the volume

book\_title Name of the book

volume\_long\_title Full name of the volume

book\_long\_title Full name of the book

volume\_subtitle Subtitle of the volume

book\_subtitle Subtitle of the book

volume\_short\_title Volume abbreviation

book\_short\_title Book abbreviation

volume\_lds\_url Volume abbreviation used at scriptures.lds.org

book\_lds\_url Book abbreviation used at scriptures.lds.org

chapter\_number Chapter

verse\_number Verse

text Scripture text

verse\_title Combined book, chapter, and verse (e.g. 1 Nephi 1:1)

verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. 1 Ne. 1:1)

**Details**

Excludes the following:

- Book of Mormon: Title Page (written by Moroni)
- Introduction
- The Testimony of the Three Witnesses
- The Testimony of Eight Witnesses
- Testimony of the Prophet Joseph Smith
- A Brief Explanation About the Book of Mormon

**Source**

<http://scriptures.nephi.org/>

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doctrine\_and\_covenants

*The text of the Doctrine and Covenants*

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**Description**

A dataset containing the text of the Doctrine and Covenants.

**Usage**

doctrine\_and\_covenants

**Format**

A data frame with 3654 rows and 19 columns:

volume\_id Unique id number for the volume  
book\_id Unique id number for the book  
chapter\_id Unique id number for the chapter  
verse\_id Unique id number for the verse  
volume\_title Name of the volume  
book\_title Name of the book  
volume\_long\_title Full name of the volume  
book\_long\_title Full name of the book  
volume\_subtitle Subtitle of the volume  
book\_subtitle Subtitle of the book  
volume\_short\_title Volume abbreviation  
book\_short\_title Book abbreviation

volume\_lds\_url Volume abbreviation used at scriptures.lds.org  
 book\_lds\_url Book abbreviation used at scriptures.lds.org  
 chapter\_number Chapter  
 verse\_number Verse  
 text Scripture text  
 verse\_title Combined book, chapter, and verse (e.g. Doctrine and Covenants 1:1)  
 verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. D&C 1:1)

### Details

Excludes the following:

- Official Declaration 1
- Official Declaration 2

### Source

<http://scriptures.nephi.org/>

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kjb\_bible

*Tidy data frame of the King James Version of the Bible*

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### Description

Returns a tidy data frame of the King James Version of the Bible, with one verse for every row. There are several columns, including: `text`, which contains the text of each verse, `book_title`, the book of scripture, `chapter_number`, the chapter, and `verse_number`, the verse number. There are a dozen other columns as well: see "Details" for complete descriptions.

### Usage

```
kjb_bible()
```

### Details

Importantly, none of the title columns are ordered factors. It is the responsibility of the user to create ordered factors of book and volume titles when plotting results.

Every row in the dataset is a verse, and there are 19 columns of metadata:

`volume_id` Unique id number for the volume (1 = Old Testament, 2 = New Testament, etc.)  
`book_id` Unique id number for the book (1 = Genesis, 2 = Exodus, etc.)  
`chapter_id` Unique id number for the chapter (50 = Genesis 50, 51 = Exodus 1, etc.)  
`verse_id` Unique id number for the verse (31 = Genesis 1:31, 32 = Genesis 2:1)  
`volume_title` Name of the volume

book\_title Name of the book  
 volume\_long\_title Full name of the volume  
 book\_long\_title Full name of the book  
 volume\_subtitle Subtitle of the volume  
 book\_subtitle Subtitle of the book  
 volume\_short\_title Volume abbreviation  
 book\_short\_title Book abbreviation  
 volume\_lds\_url Volume abbreviation used at scriptures.lds.org  
 book\_lds\_url Book abbreviation used at scriptures.lds.org  
 chapter\_number Chapter (not unique; Genesis 50 = 50, Exodus 1 = 1, etc.)  
 verse\_number Verse (not unique; Genesis 1:31 = 31, Genesis 2:1 = 1)  
 text Scripture text  
 verse\_title Combined book, chapter, and verse (e.g. Genesis 1:1)  
 verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. Gen. 1:1)

**Value**

A data frame with 31102 rows and 19 columns

**Examples**

```

library(dplyr)

kjb_bible() %>%
  group_by(volume_title, book_title) %>%
  summarise(total_verses = n())

```

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lds_scriptures	<i>Tidy data frame of the LDS scriptures</i>
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**Description**

Returns a tidy data frame of the Standard Works of The Church of Jesus Christ of Latter-day Saints (LDS) (King James Bible, Book of Mormon, Doctrine and Covenants, and the Pearl of Great Price), with one verse for every row. There are several columns, including: `text`, which contains the text of each verse, `book_title`, the book of scripture, `chapter_number`, the chapter, and `verse_number`, the verse number. There are a dozen other columns as well: see "Details" for complete descriptions.

**Usage**

```
lds_scriptures()
```

**Details**

Importantly, none of the title columns are ordered factors. It is the responsibility of the user to create ordered factors of book and volume titles when plotting results.

Every row in the dataset is a verse, and there are 19 columns of metadata:

volume\_id Unique id number for the volume (1 = Old Testament, 2 = New Testament, etc.)

book\_id Unique id number for the book (1 = Genesis, 2 = Exodus, etc.)

chapter\_id Unique id number for the chapter (50 = Genesis 50, 51 = Exodus 1, etc.)

verse\_id Unique id number for the verse (31 = Genesis 1:31, 32 = Genesis 2:1)

volume\_title Name of the volume

book\_title Name of the book

volume\_long\_title Full name of the volume

book\_long\_title Full name of the book

volume\_subtitle Subtitle of the volume

book\_subtitle Subtitle of the book

volume\_short\_title Volume abbreviation

book\_short\_title Book abbreviation

volume\_lds\_url Volume abbreviation used at scriptures.lds.org

book\_lds\_url Book abbreviation used at scriptures.lds.org

chapter\_number Chapter (not unique; Genesis 50 = 50, Exodus 1 = 1, etc.)

verse\_number Verse (not unique; Genesis 1:31 = 31, Genesis 2:1 = 1)

text Scripture text

verse\_title Combined book, chapter, and verse (e.g. Genesis 1:1)

verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. Gen. 1:1)

**Value**

A data frame with 41995 rows and 19 columns

**Examples**

```
library(dplyr)

lds_scriptures() %>%
  group_by(volume_title, book_title) %>%
  summarise(total_verses = n())
```

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new_testament	<i>The text of the New Testament (King James Version)</i>
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**Description**

A dataset containing the text of the King James Version of the New Testament.

**Usage**

new\_testament

**Format**

A data frame with 7957 rows and 19 columns:

volume\_id Unique id number for the volume

book\_id Unique id number for the book

chapter\_id Unique id number for the chapter

verse\_id Unique id number for the verse

volume\_title Name of the volume

book\_title Name of the book

volume\_long\_title Full name of the volume

book\_long\_title Full name of the book

volume\_subtitle Subtitle of the volume

book\_subtitle Subtitle of the book

volume\_short\_title Volume abbreviation

book\_short\_title Book abbreviation

volume\_lds\_url Volume abbreviation used at scriptures.lds.org

book\_lds\_url Book abbreviation used at scriptures.lds.org

chapter\_number Chapter

verse\_number Verse

text Scripture text

verse\_title Combined book, chapter, and verse (e.g. Matthew 1:1)

verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. Matt. 1:1)

**Source**

<http://scriptures.nephi.org/>

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old_testament	<i>The text of the Old Testament (King James Version)</i>
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### Description

A dataset containing the text of the King James Version of the Old Testament.

### Usage

old\_testament

### Format

A data frame with 23145 rows and 19 columns:

volume\_id Unique id number for the volume  
 book\_id Unique id number for the book  
 chapter\_id Unique id number for the chapter  
 verse\_id Unique id number for the verse  
 volume\_title Name of the volume  
 book\_title Name of the book  
 volume\_long\_title Full name of the volume  
 book\_long\_title Full name of the book  
 volume\_subtitle Subtitle of the volume  
 book\_subtitle Subtitle of the book  
 volume\_short\_title Volume abbreviation  
 book\_short\_title Book abbreviation  
 volume\_lds\_url Volume abbreviation used at scriptures.lds.org  
 book\_lds\_url Book abbreviation used at scriptures.lds.org  
 chapter\_number Chapter  
 verse\_number Verse  
 text Scripture text  
 verse\_title Combined book, chapter, and verse (e.g. Genesis 1:1)  
 verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. Gen. 1:1)

### Details

Excludes the following:

- Epistle Dedicatory

### Source

<http://scriptures.nephi.org/>



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pearl\_of\_great\_price *The text of the Pearl of Great Price*

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**Description**

A dataset containing the text of the Pearl of Great Price.

**Usage**

pearl\_of\_great\_price

**Format**

A data frame with 635 rows and 19 columns:

volume\_id Unique id number for the volume

book\_id Unique id number for the book

chapter\_id Unique id number for the chapter

verse\_id Unique id number for the verse

volume\_title Name of the volume

book\_title Name of the book

volume\_long\_title Full name of the volume

book\_long\_title Full name of the book

volume\_subtitle Subtitle of the volume

book\_subtitle Subtitle of the book

volume\_short\_title Volume abbreviation

book\_short\_title Book abbreviation

volume\_lds\_url Volume abbreviation used at scriptures.lds.org

book\_lds\_url Book abbreviation used at scriptures.lds.org

chapter\_number Chapter

verse\_number Verse

text Scripture text

verse\_title Combined book, chapter, and verse (e.g. Abraham 1:1)

verse\_short\_title Abbreviated combined book, chapter, and verse (e.g. Abr. 1:1)

**Details**

Excludes the following:

- Introductory Note
- Oliver Cowdery's account

**Source**

<http://scriptures.nephi.org/>

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scriptuRs

*The Standard Works of The Church of Jesus Christ of Latter-day Saints*

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**Description**

This package contains the complete text of the Standard Works of The Church of Jesus Christ of Latter-day Saints (LDS), including the King James Bible (Old and New Testaments), the Book of Mormon, the Doctrine and Covenants, and the Pearl of Great Price, formatted to be convenient for text analysis.

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