

The program stores a list of references that we want to memorize in a file "mastery.txt". Each entry can contain just one verse (like Moses 1:39), or it could contain several verses (like Proverbs 3:5-6). ReferenceGenerator class is responsible for reading this file and returning a random reference for further processing.

Verses are stored in a separate file "verses.txt" one in a line. VerseLibrary class reads that file and stores its contents in a dictionary. Then any verse could be requested using a book name, and chapter and verse numbers.

Reference class uses the data obtained from the ReferenceGenerator to get the corresponding verse or verses from the VerseLibrary and to create a formatted reference string.

The formatted reference and the verse text are passed to Scripture class. This class splits the verse text into separate word and turns those words into a list of Word objects.

The Scripture class is also responsible for hiding the words and displaying the verse text with some words hidden. It hides three words at a time. It also keeps track of displayed and hidden words. When all words are hidden the Scripture object changes its state to "FullyHidden".

Word object stores the word text and can be set as hidden. It has a method that returns the text if it is not hidden, and returns the corresponding number of underscores if its state is "Hidden".