Game Start

Server Started

Starting view

Start

Get Words called

Game Selection

Random Game
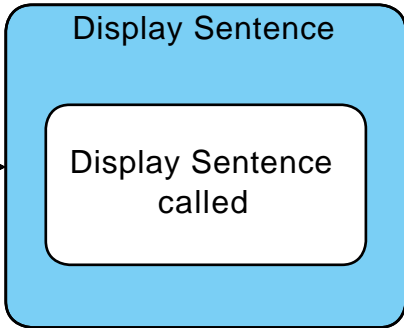
Custom Game
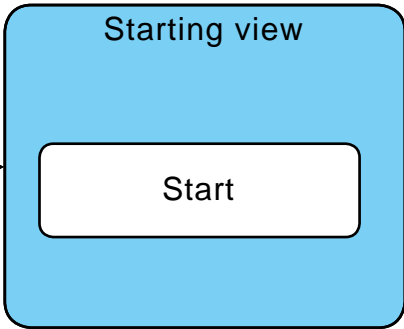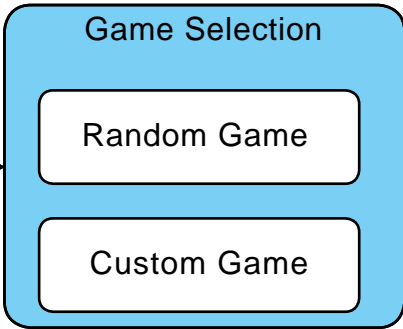
Create Random Sentence

Game Selection

Random Game

Custom Game

Select Words called

Display Sentence

Display Sentence called

Create Custom Sentence

Game Selection

Random Game

Custom Game

User Word Select

Person, adverb, verb, adjective, object, place, sentence selection

Select Words called

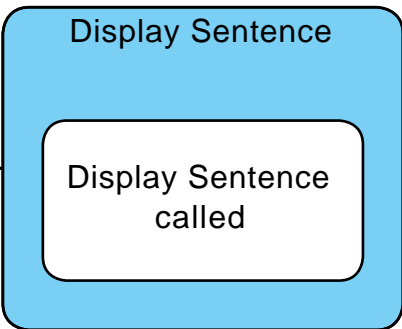**Display Sentence**
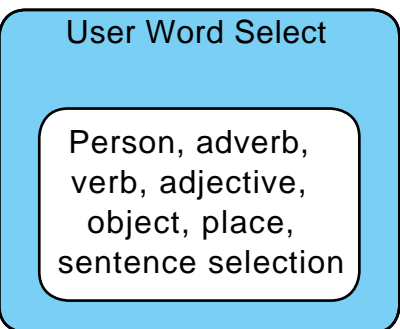
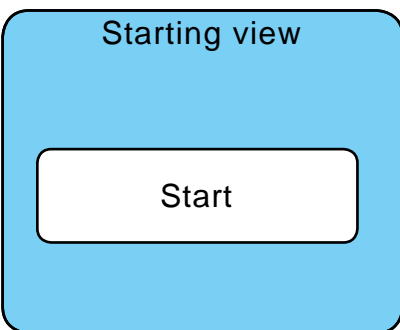Display Sentence called

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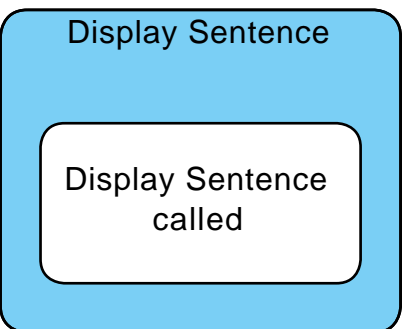
Select Words

Random or custom number selections for
Person 1
Adverb 6
Verb 3
Adjective 9
Object 5
Place 12

Example values coinciding with selections:
1 -> cousin
6 -> quickly
3 -> eats
9 -> beautiful
5 -> book
12 -> store

Display Sentence

Display Sentence called

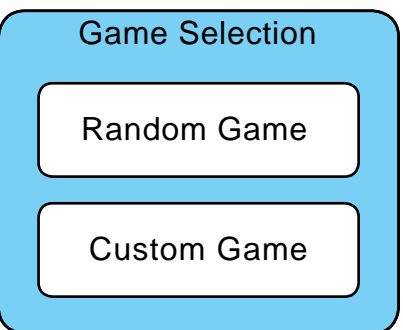Works within Start Game

Get Words

Starting view

Start

HTTP connection retrieves files

Files analyzed for words

Words placed in "trees" to alphabetize

Trees changed to arrays and saved to the game

Game Selection

Random Game

Custom Game

Display Sentence

Select Words

Sentence display

The cousin quickly eats beautiful books in the store.

Done

Play again?

Yes

No

Game Selection

Starting View