

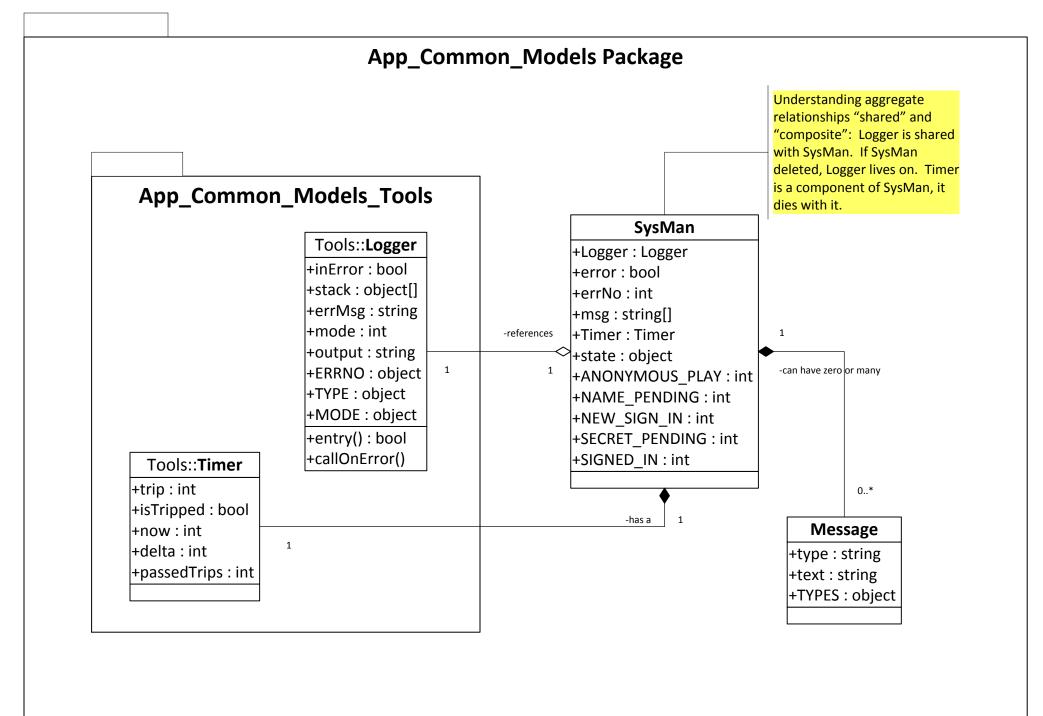
# **App\_Common\_Abstracts Package**

#### Model # rootURL: string +uid : int +id : int +idTag: int +DOM : object +x:int +y:int +height : int +width:int +SysMan : SysMan +properties : array -msg : array +status : enum # construct() +find(): bool +save(): bool +relay() +remove(): bool +setFromArray(): bool +excludeFromPost() +removeMsg(): bool #\_postFind() #\_postRelay() # postSave() # postRemove() #\_preDispatch() : bool

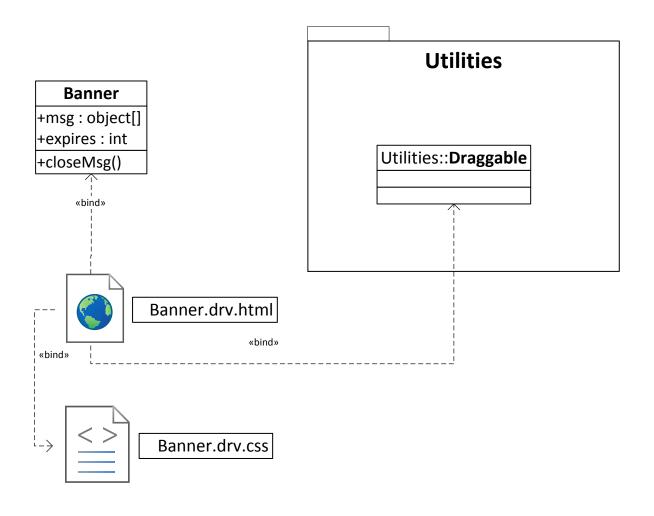
#\_postDispatch()

1 -references **ActionController** +msg : string[] +SysMan : SysMan +goToState() -references

Models::SysMan
+Logger : Logger
+error : bool
+errNo : int
+msg : string[]
+Timer : Timer
-+state : object
+ANONYMOUS\_PLAY : int
+NAME\_PENDING : int
+NEW\_SIGN\_IN : int
+SECRET\_PENDING : int
+SIGNED\_IN : int



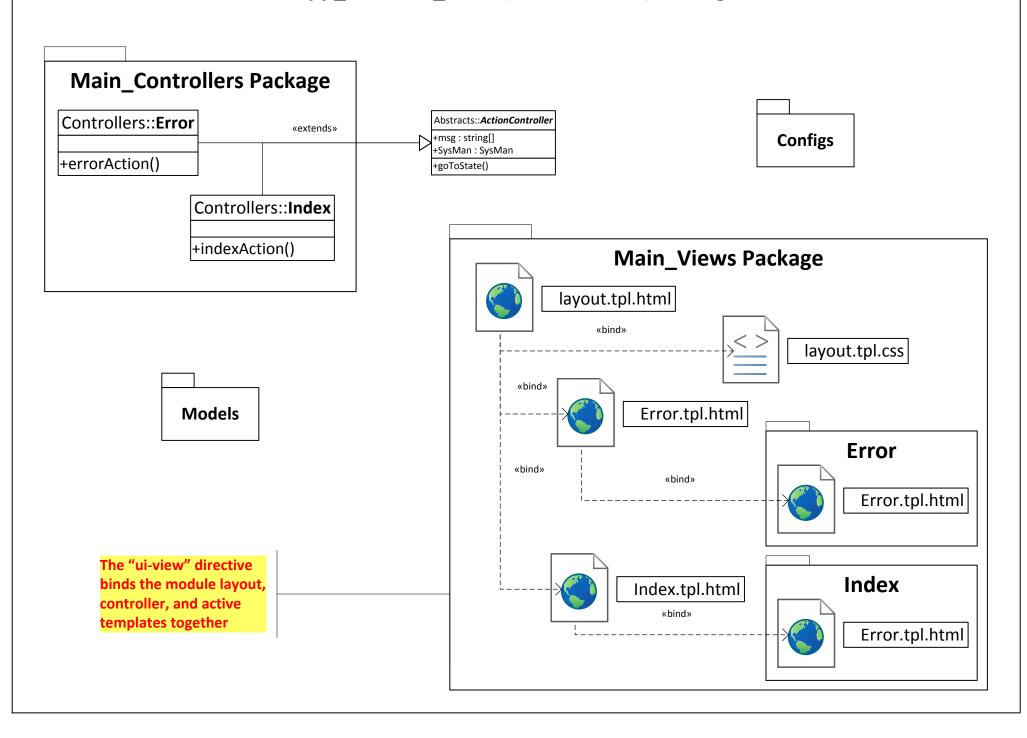
# **App\_Common\_Directives Package**

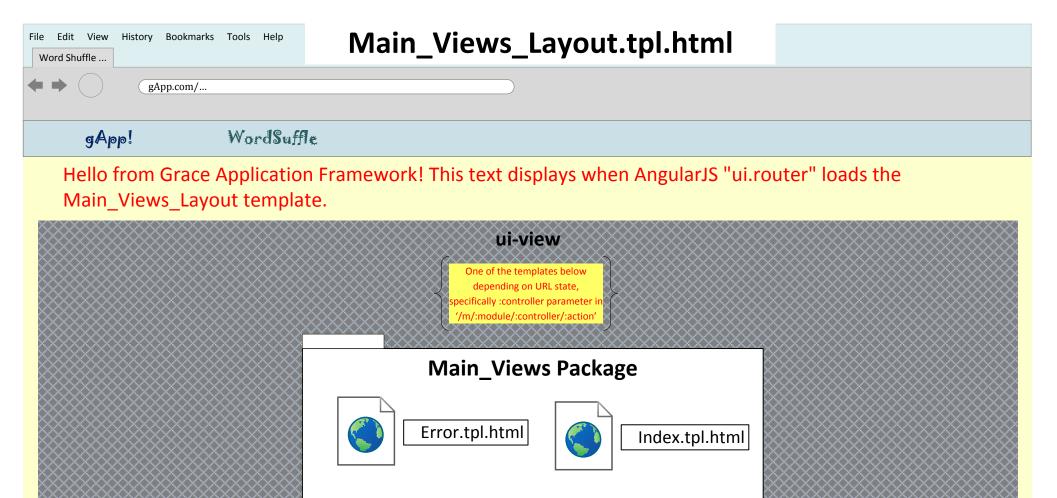


# appCommonDirectiveBanner.drv.html



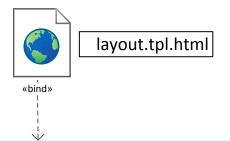
# App\_Modules\_Main (Main Module) Package



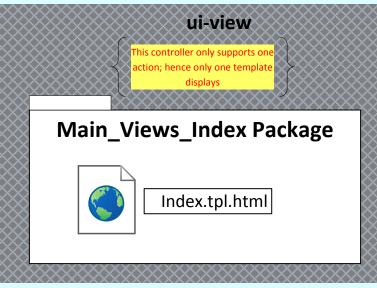


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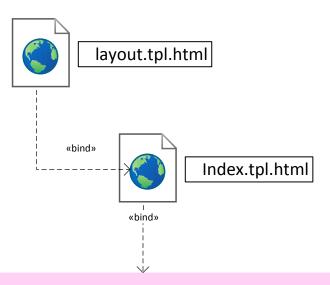
# Main\_Views\_Index.tpl.html



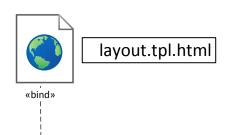
And now this text displays once "ui.router" loads the Main\_View\_Index template per the URL state.



# Main\_Views\_Index\_Index.tpl.html



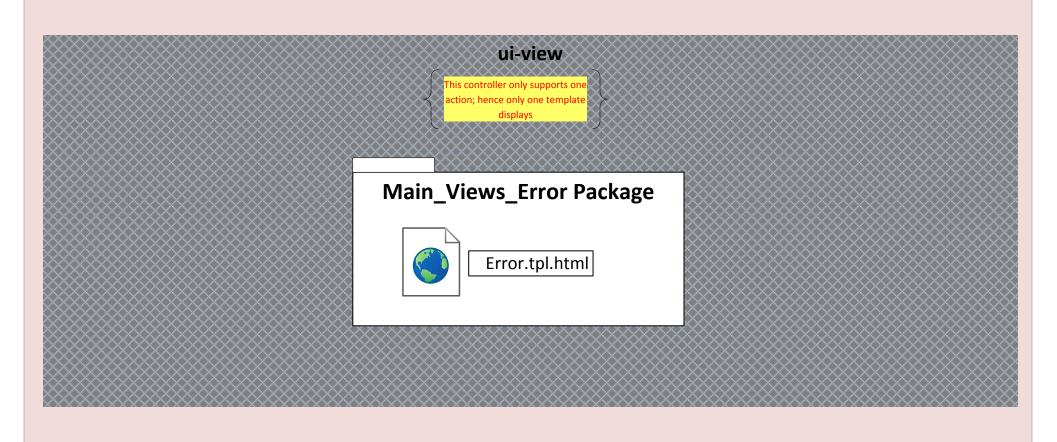
Finally, "ui.router" hits the action parameter in the URL and loads this template, Main\_Views\_Index\_Index. Roughly, over the next 2-3 months, you will build a new module within this is the Grace Health System web development framework. This process will get you familiar with all the tools that you will be using to create or modify Grace Health System web applications. We will go from the backend to the frontend, covering everything from MySQL server to AngularJS framework.



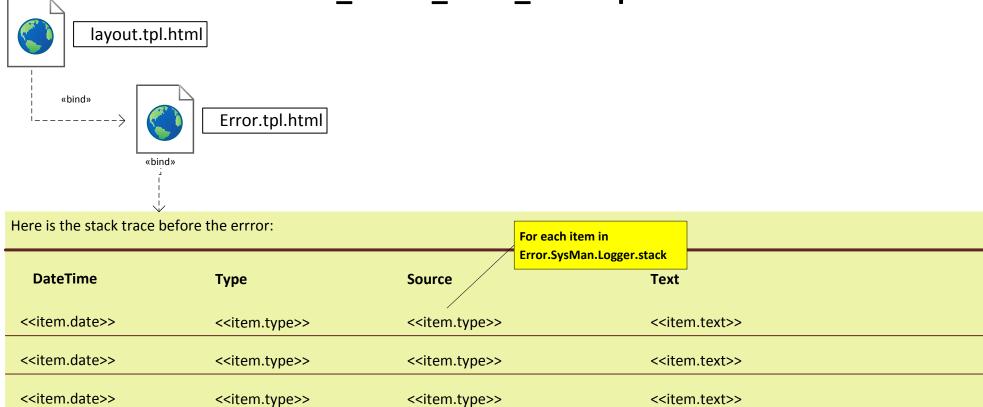
# Main\_Views\_Error.tpl.html

ERROR: It looks like something went wrong with your code!

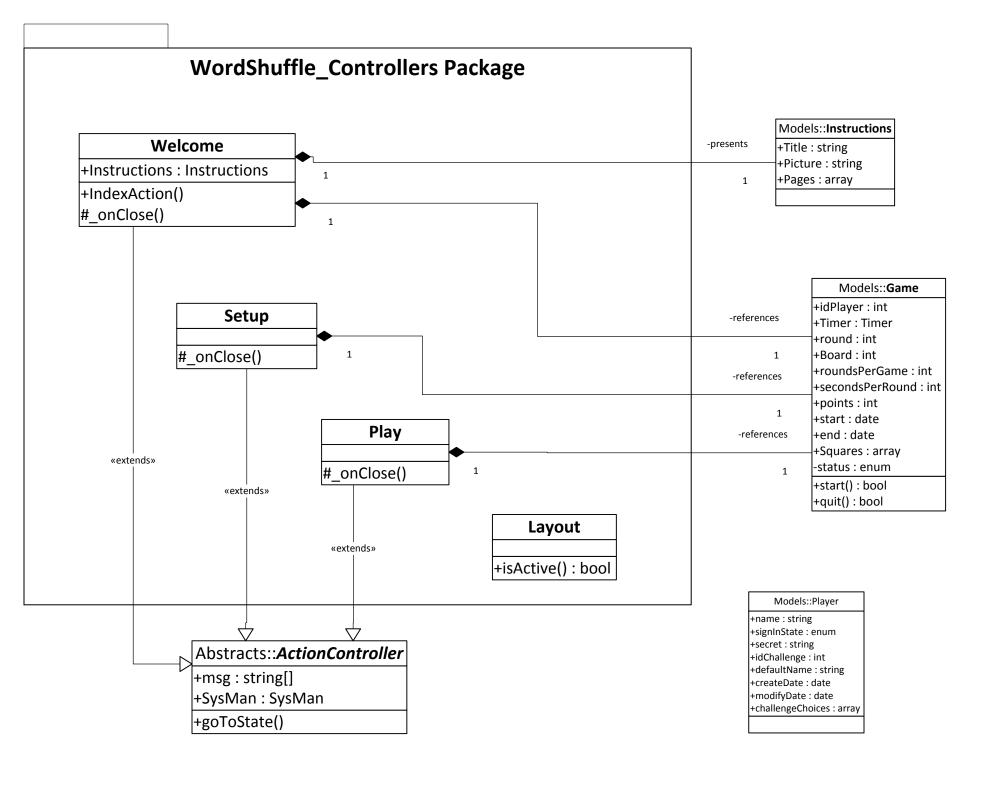
{{Error.SysMan.Logger.errMsg}}

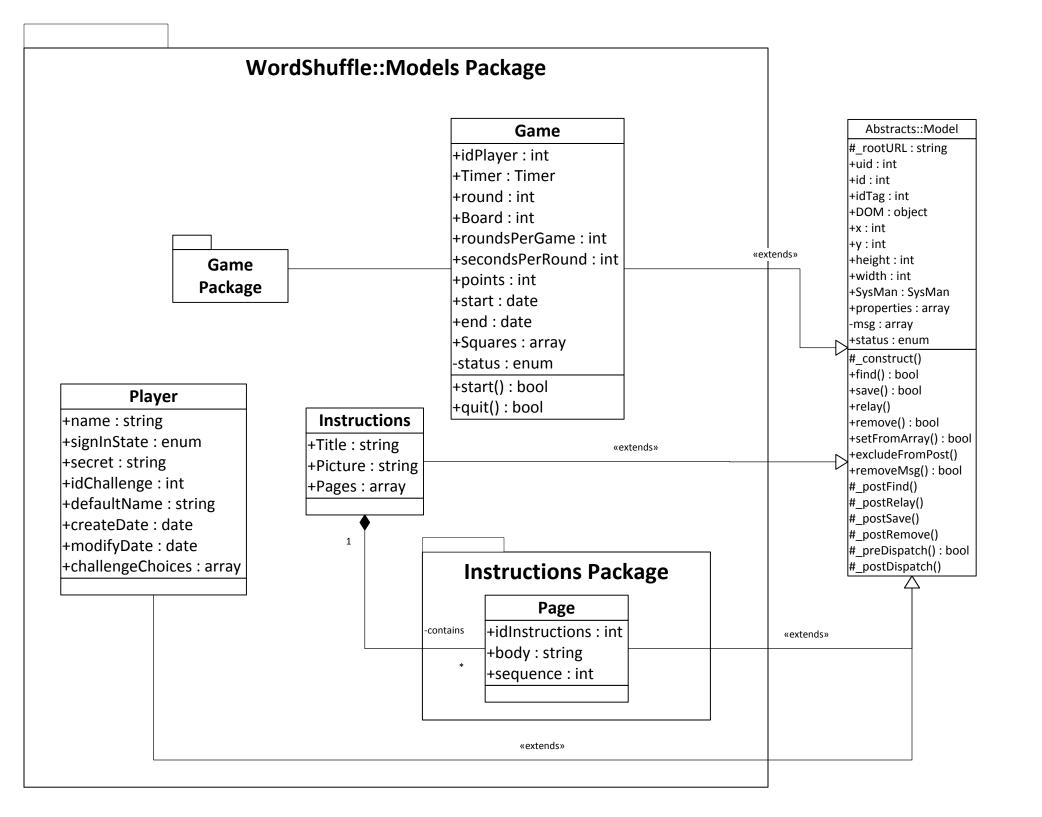


# Main\_Views\_Error\_Error.tpl.html



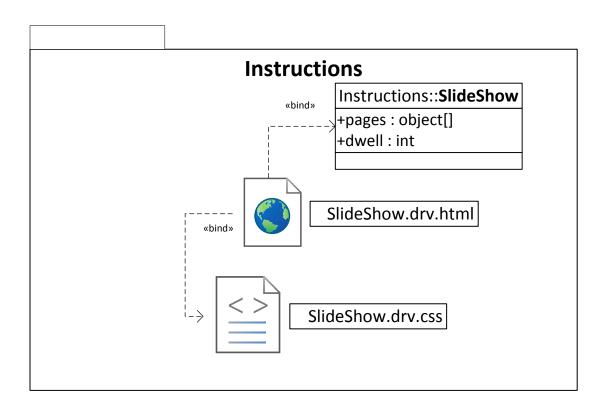
# App\_Modules\_WordShuffle (WordShuffle Module) Package **Controllers Directives** Configs Models Views

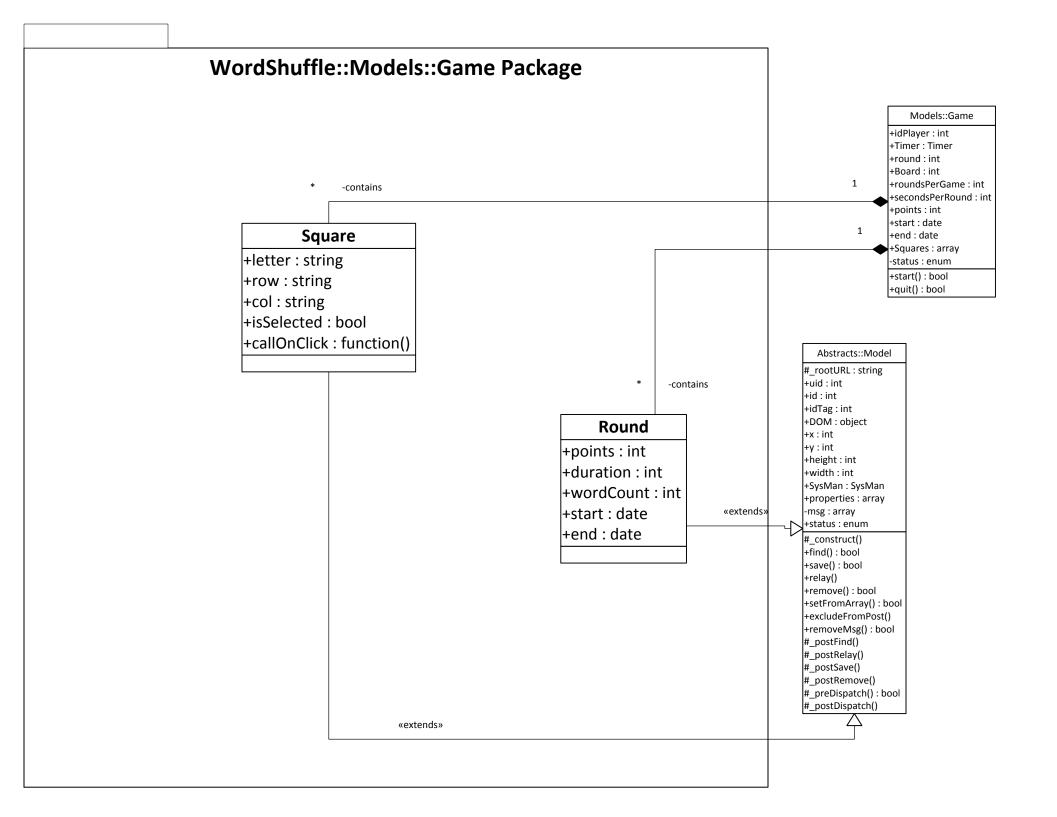




# **WordShuffle::Directives Package**

Game





### WordShuffle\_Models\_Game

idPlayer {int} - primary key for player

instructions {string[]} - html pages explaining game

Timer {App\_Library\_Models\_Timer} - game timer round {int} - current round

**roundsPerGame** {int} - number of rounds in the game

secondsPerRound {int}- seconds in each roundpoints{int}- total game points

start {date} - date/time game started
end {end} - date/time game ended

Rounds

{WordShuffle\_Models\_Game\_Round[]} - array of game rounds

start() {bool}

details: Starts the game

arguments: none

return: true if start successful

quit() {bool}

details: Quit current game

arguments: none

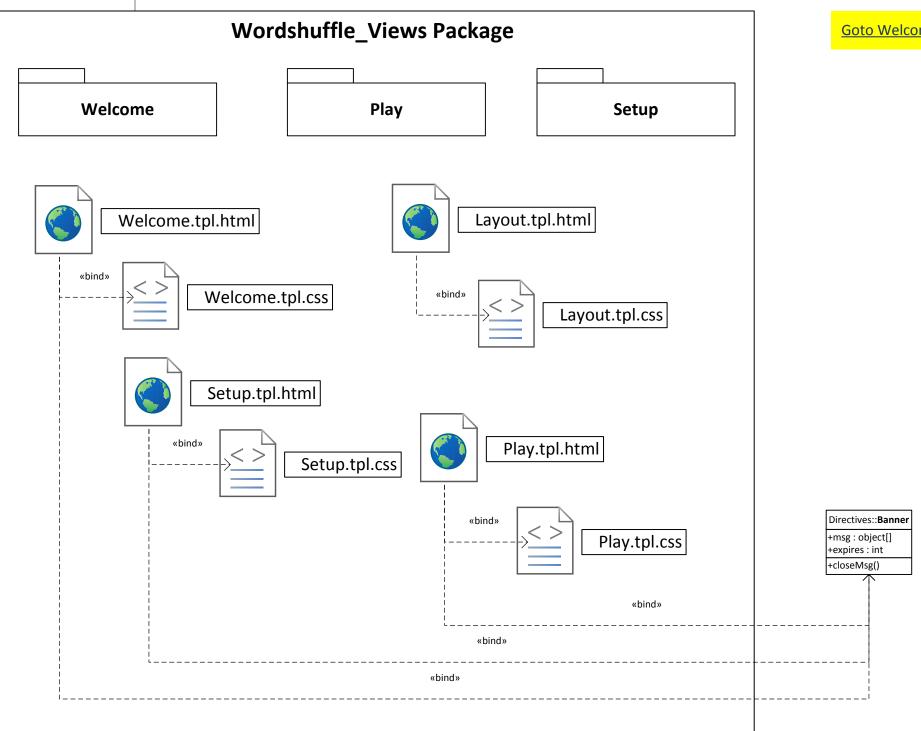
return: true if quit successful

save() {bool}

details: Saves results of completed game to the database

arguments: none

return: true if save successful





WordShuffle.com/...

#### Word Shuffle

## Welcome Setup Play

#### **Your Stats**

Round High: 156 Round Avg: 91 Avg Pts per Word: 21 Longest Word: 8



#### **Let's Play WordShuffle!**

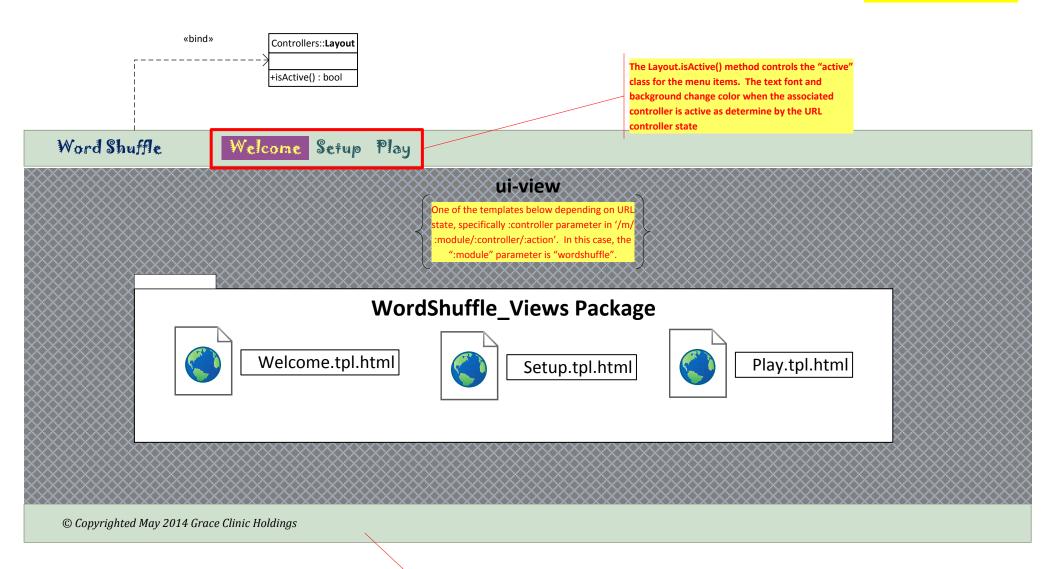
Word Shuffle is an exciting word finding game. Twenty-five letters are randomly distributed over a 5x5 matrix. Your objective is to make as many words as possible with adjacent letters used only once. You can connect letters to the left and right, up and down, and even diagonally, but you can only touch a given letter once as you create the word.



The objective is to make as many words as possible. You get more points for making longer words. The point score follows: 1 point for each letter up to the 4th letter, 2 points for each letter thereafter up to the 6th letter, 4 points for each letter from thereafter.

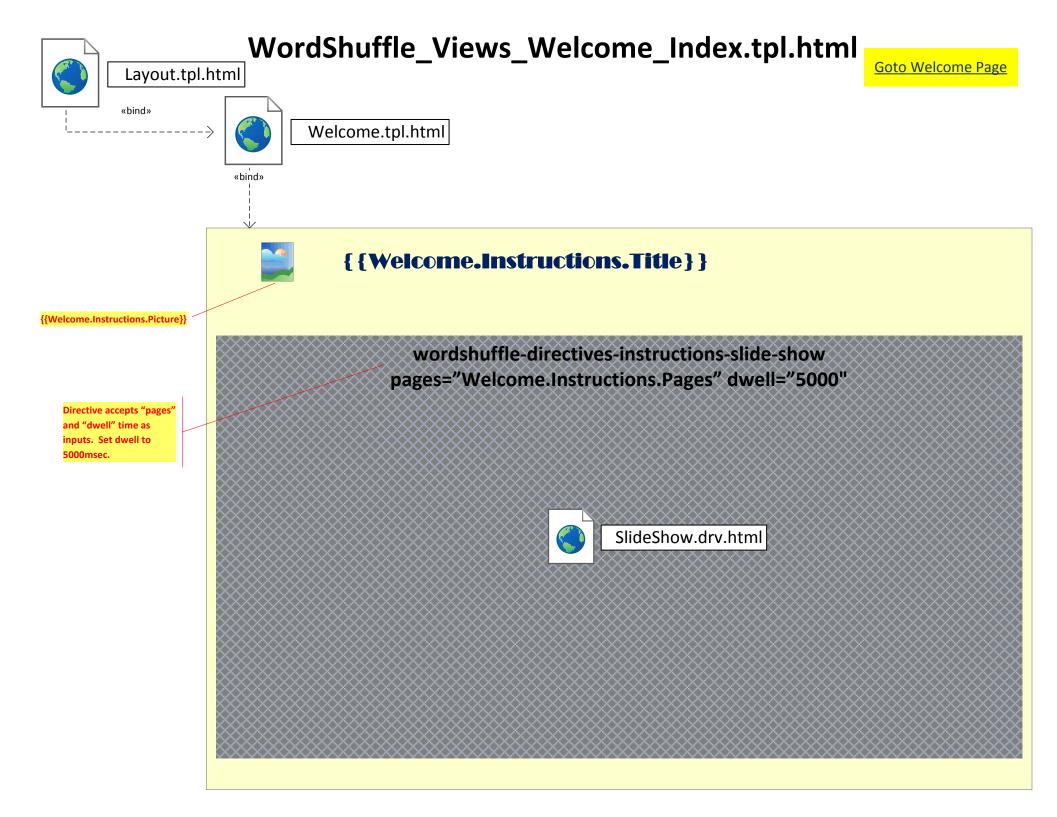
# WordShuffle\_Views\_Layout.tpl.html

Goto Welcome Page



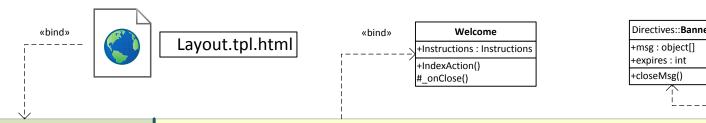
This Layout template binds the Layour controller through the ng-controller directive, specifically ng-controller="WordShuffle\_Controllers\_Layout as Layout"

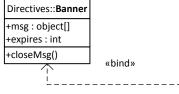
It defines the header and footer for the entire WordShuffle application. It also specifies styling that maintains the look and feel of the WordShuffle application



# WordShuffle\_Views\_Welcome.tpl.html

Goto Welcome Page





#### **Your Stats**

Round High: 156 Round Avg: 91 Avg Pts per Word: 21 Longest Word: 8

Banner.drv.html

app-common-directives-banner msg="Welcome.msg" expires="5000"

# This controller only supports one action; hence only one template displays WordShuffle\_Views\_Welcome Package Index.tpl.html

ui-view

This Welcome template binds the Welcome controller through the ng-controller directive, specifically ng-controller="WordShuffle\_Controllers\_Welcome as Welcome"

It defines a side by and the plants directive and the specific action content.

It defines a sidebar and then loads the Banner directive and the specific action content.

# wordshuffleDirectivesInstructionsSlideShow.drv.html

Word Shuffle is an exciting word finding game. Twenty-five letters are randomly distributed over a 5x5 matrix. Your objective is to make as many words as possible with adjacent letters used only once. You can connect letters to the left and right, up and down, and even diagonally, but you can only touch a given letter once as you create the word.



The objective is to make as many words as possible. You get more points for making longer words. The point score follows: 1 point for each letter up to the 4th letter, 2 points for each letter thereafter up to the 6th letter, 4 points for each letter from thereafter.

continuously rotate "index" to display pages[index].body