09/12/17

* Wrote all the classes for the foundation
* Still don’t know what the layout and layoutView classes are for
* Generated a shuffled stock
* Generated hand

4 hrs

09/14/17

* Worked on creating layout
* Working on turn logic
* Working on place where to print and gameplay

3 hrs

09/15/17

* Round begin and engine logic added

2 hrs

09/16/17

* Placement of the tile logic and validation added for Human
* UI strategy added for Human
* Implemented round end logic

3 hrs

* Implemented score logic
* Haven’t tested the last two yet
* Need to implement checkingFor moves and computer play logic

3 hrs

09/18/17

* Added hasMoreMoves() logic on the Player class. This is to check if the player has any move he/she can make before letting user draw from the stock or pass

2 hrs

09/19/17

* Set up basic AI Logic for hint/ computer move
* First get all the possible moves from the hand including the layout.
* If no moves return empty
* Then sort them in an descending order on the sum of tiles
* If there are singles serve the first single
* Else serve the first double

2 hrs

09/21/17

* Implemented computer.play() using the hint logic.
* Working on loading the new game
* How to implement round.load()?

3 hrs

09/22/17

* Computer AI/ Human hint logic works properly. When playing double the AI will suggest to play on your side only when you have matching move on your hand for later.

- 30 mins

09/23/17

* Forgot to save individual score. Forgot the part about the draw. Misunderstood the part about the tournament end. Fixed all of this
* Tournament scores printed properly
* Correctly loaded the game from the file

3 hrs

09/25/17

* Fixed crosswise display

1 hr

9/26/17

* Printed hand after drawing from stock
* There was a bug in parsing the last 2 lines of file. Issues with string compare fixed.