

| Priority | User Story  | Feature            | Reqs   | Started  | Completed | Member               |
|----------|---|--------------------|--|----------|-----------|----------------------|
|          |   |                    |  |          |           |                      |
| 1        | As a File, I want to read the stats so that I can save them for the player to eventually see.                                     | Save stats         | File Write<br>Game Mechanics                             | 4/1/2016 | 4/13/2016 | Gregg                |
|          |   |                    |  |          |           |                      |
| 2        | As a file, I want to provide the stats so that the player can view their stats as well as everyone who played previously.         | View stats         | File Read<br>Sorting                                     | 4/3/2016 | 4/13/2016 | Gregg                |
|          |   |                    |  |          |           |                      |
| 3        | As a player, I want to view stats so that I can compare my progress to other players.   | View Stats         | File Read<br>Sorting                                     | 4/4/2016 | 4/14/2016 | Gregg                |
|          |   |                    |  |          |           |                      |
| 4        | As a player, I want to enter my name so that my score can be contributed to a specific person.                                    | Name entry         | File Write   | 4/2/2016 | 4/14/2016 | Lazaro               |
|          |   |                    |  |          |           |                      |
| 5        | As a player, I want to roll dice so that I can play the game and generate results.  | Dice roll          | Number Generator   | 4/3/2016 | 4/10/2016 | Justin<br>Nathan     |
|          |   |                    |  |          |           |                      |
| 6        | As a player, I want to build buildings so that I can get closer to beating the game, and unlock unique advantages within the game | Generate Buildings | Building design<br><br>Game mechanics<br>Game completion | 4/2/2016 | 4/12/2016 | Jeremy<br><br>Nathan |
|          |   |                    |  |          |           |                      |
| 7        | As a player, I want to pick my environment to choose which resources I start with.  | Choose Start       | Name Received  | 4/6/2016 | 4/10/2016 | Lazaro               |
|          |   |                    |  |          |           |                      |
| 8        | As a player, I want to view the help menu for instructions on how to play the game.   | View Info          | Game Started   | 4/2/2016 | 4/6/2016  | Lazaro               |
|          |   |                    |  |          |           |                      |
| 9        | As a player, I want to mouse over a structure to display building options giving me what resources                                | View Info          | Enviroment Chosen  | 4/5/2016 | 4/12/2016 | Lazaro               |
|          |   |                    |  |          |           |                      |
|          |   |                    | UI   |          |           |                      |

As a File, I want to read the stats so that I can save them

|    |   |                    |    |  |  |  |
|----|---|--------------------|----|--|--|--|
| 10 | As a file, I want to read the stats so that I can save them for the player to eventually see.                                     | Save stats         |    |  |  |  |
|    |   |                    |    |  |  |  |
| 11 | As a file, I want to provide the stats so that the player can view their stats as well as everyone who played previously.         | View stats         | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 12 | As a player, I want to view stats so that I can compare my progress to other players.   | View Stats         | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 13 | As a player, I want to enter my name so that my score can be contributed to a specific person.                                    | Name entry         | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 14 | As a player, I want to roll dice so that I can play the game and generate results.  | Dice roll          | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 15 | As a player, I want to build buildings so that I can get closer to beating the game, and unlock unique advantages within the game | Generate Buildings | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 16 | As a player, I want to pick my environment to choose which resources I start with.  | Choose Start       | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 17 | As a player, I want to view the help menu for instructions on how to play the game.   | View Info          | UI |  |  |  |
|    |   |                    |    |  |  |  |
| 18 | As a player, I want to mouse over a structure to display building options giving me what resources                                | View Info          | UI |  |  |  |