

Preconditions:

To play game, a game must be setup.

To win the game, players must be playing the game.

To view statistics, players cannot be setting up a new game or viewing the rules.

To view rules, players must not be viewing statistics.

To take a turn, it must be that player's turn.

To redeem a poker hand, a player must have the necessary elements in the queue.

To take a special action, a player must have redeemed a particular poker hand.

To win a round, a player must have the correct score for that round.

To win the game, a player must finish the last round and have the highest game score.

User Stories:

As a player, I want to be able to set up the game so that I can choose custom rules and settings.

As a player, I want to be able to play the game so that I can potentially win the game.

As a player, I want to be able to win the game so that the game will eventually end.

As a player, I want to be able to view statistics so that I can look at the performance of others versus my own.

As a player, I want to be able to view the rules so that I can understand how to play the game and 'poker hand.

As a player, I want to be able to choose the number of rounds so that I can control the time it takes to play the game.

As a player, I want to be able to pick variant rules so that I can keep the game interesting and add to the strategy.

As a player, I want to be able to establish player order so that turns are tracked.

As a player, I want to be able to take turn so that I can manipulate the game and come closer to winning.

As a player, I want to be able to roll the die so that I can add to my score and my queue.

As a player, I want to be able to add to score and queue so that I can come closer to winning or perform a special action.

As a player, I want to be able to subtract from score and add to queue of opponent so that I can decrease the likelihood of them winning.

As a player, I want to be able to redeem a poker hand so that I can manipulate the game through special action.

As a player, I want to be able to take a special action so that I can increase my likelihood of winning, or disrupt the strategy of my opponents.

As a player, I want to be able to win a round so that I can come closer to winning the game.

As a player, I want to be able to view game statistics so that I can track the results of prior games.

As a player, I want to be able to view player statistics so that I can track my performance vs. other players.

As a player, I want to be able to view round statistics so that I can track the results of prior rounds.

As a player, I want to be able to view full game rules so that I can understand how to play the game.

As a player, I want to be able to view chosen variant rules so that I can reference the rules currently in play.

As a player, I want to be able to view poker hands so that I can understand the effect of each hand.

As a player, I want a graphics interface so that I can visual comprehend what is happening in the game.

As statistics file, I want to be able to record statistics so that players can view the statistics at a later time.

As a statistics file, I want to be able to display statistics such that the player can track their performance.