Player clicks buttons other than Chips Button.

Show an alert message box and give error info.

Start (Player opens ‘index.html’ file and console of either ‘Google Chrome’ or ‘Firefox’)

**Yes**

Player Sets Minimum Bet

**No**

End

Add cards to dealer’s hand until the score is equal to 17.   
Compare Scores, update balance, declare winner.

Show 2 cards of player and hide the last card of dealer in GUI.

Create a hand with 2 cards for a player and another hand with 2 cards for dealer.

Player Sets Minimum Bet

**No**

**Yes**

Player has Black Jack or score >=21 or clicks “Stand”

Display all cards of dealer.

**Yes**

**No**

If user clicks “Hit”

Display newly added card.

Add card to player’s hand. Allow them to add cards until they are busted.

Compare Scores, update balance.

**Yes**