CSC 667 - Term Project
Milestone One

Team Members

Vern Saeteurn
Jessica Serrano
Jair Gonzalez
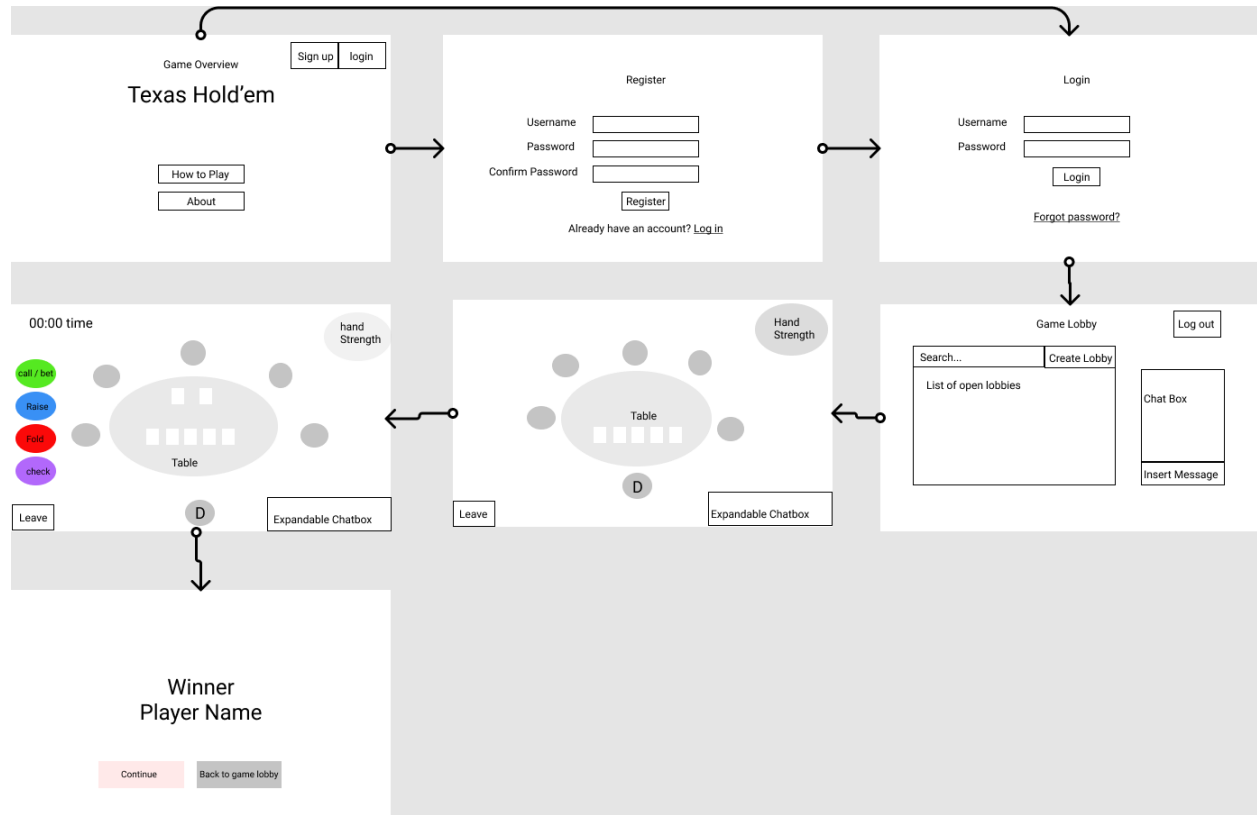Rodrigo Gallardo

GitHub Repository Link

https://github.com/sfsu-csc-667-spring-2021-roberts/term-project-team-jjrv

Specifications

- Features
  - Create lobby (table) for players to join
  - Specify game rules/limits
  - Implement deck of cards (card values)
  - Implement game logic
    - Dealer Cards (Flop, Turn, River, burn cards)
    - Showdown (show cards to decide winner)
      - One player wins
      - Push (tie)
        - Hand strength AND kicker must be equal
    - Player decisions (check, call, raise, fold, bet)
    - Rotating dealer, small & big blind
    - Hand strength
    - Timer
  - Implement economy
    - Chips
  - Show each players' wallet (how much money they have at the table)
  - After showdown, display winner
- Specifications (stack)
  - Node.js
  - Heroku
  - Postgres
  - Express.js

Wireframes

Game Overview

Sign up | login

Texas Hold'em

How to Play

About

Register

Username [　　　　]
Password [　　　　]
Confirm Password [　　　　]

Register

Already have an account? Log in

Login

Username [　　　　]
Password [　　　　]

Login

Forgot password?

00:00 time

hand Strength

call / bet
Raise
Fold
check

Table

Leave   D   Expandable Chatbox

Hand Strength

Table

D

Leave   Expandable Chatbox
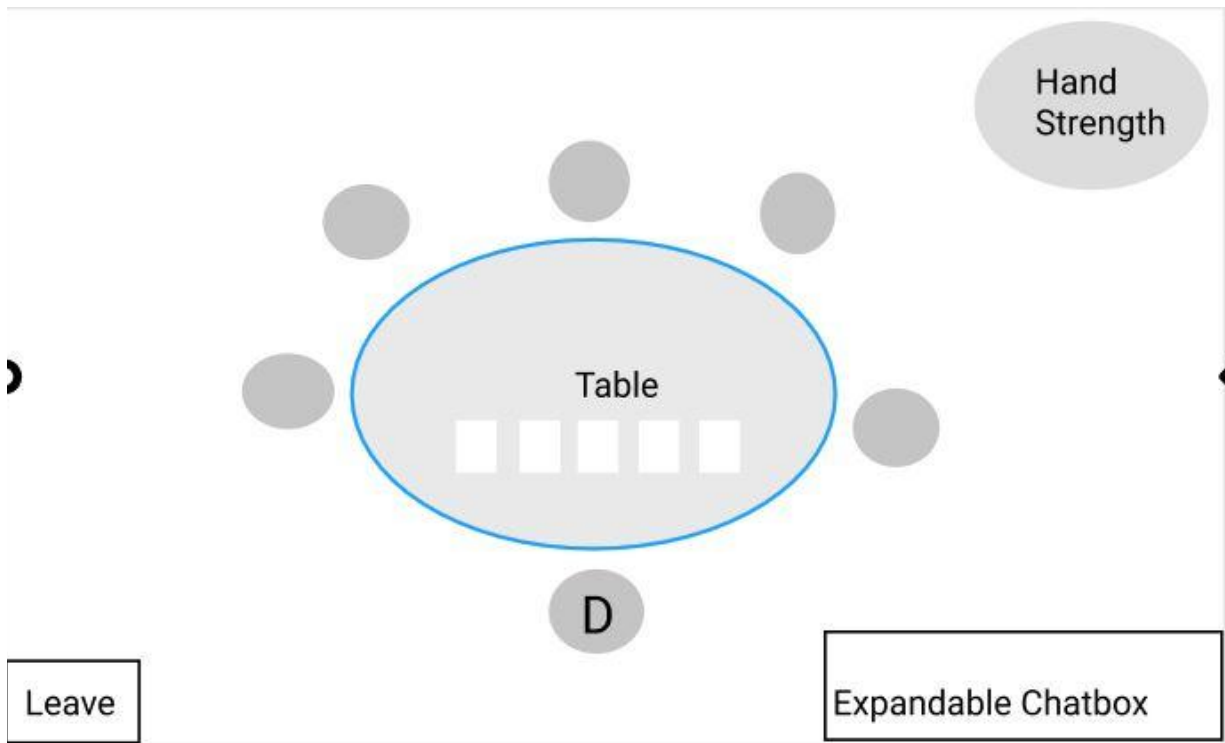

Game Lobby   Log out

Search...   Create Lobby

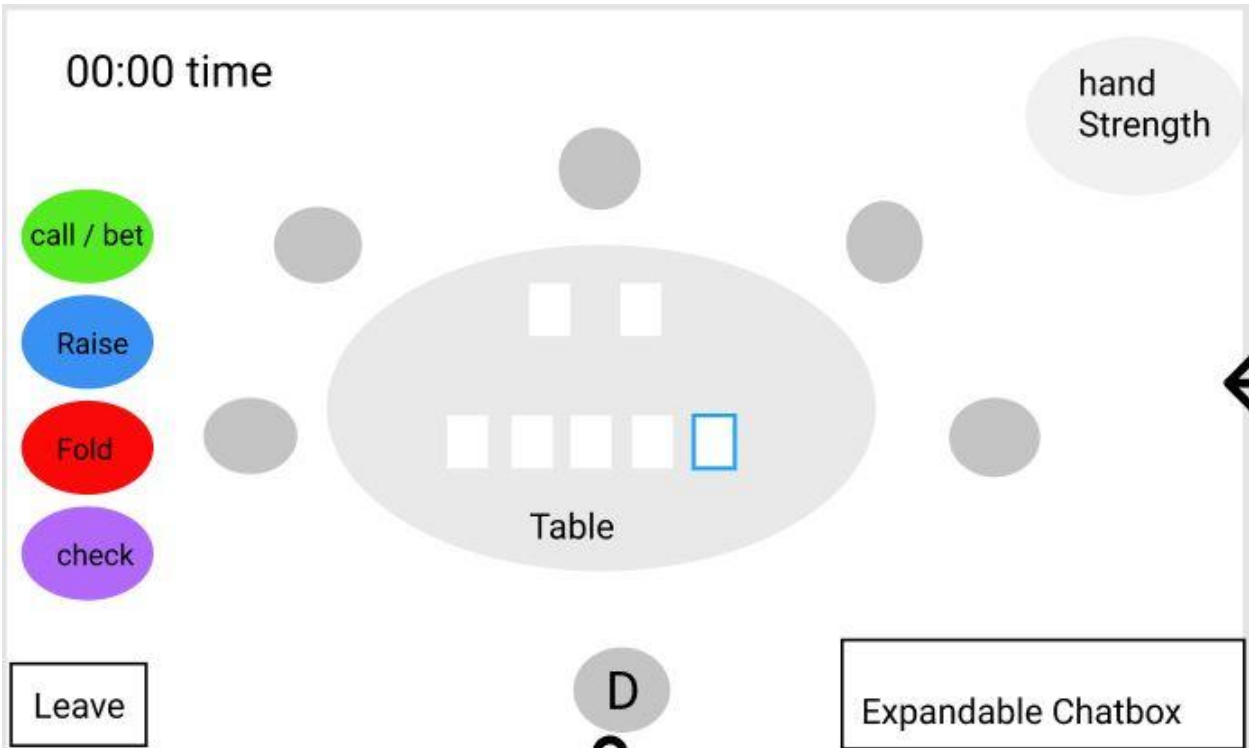List of open lobbies

Chat Box

Insert Message

Winner
Player Name

Continue   Back to game lobby

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