#### You Draw I Guess

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## Completed

- Basic User Interface
- Canvas to/from PNG
- Game Round Management
- Websocket Push
- Tests

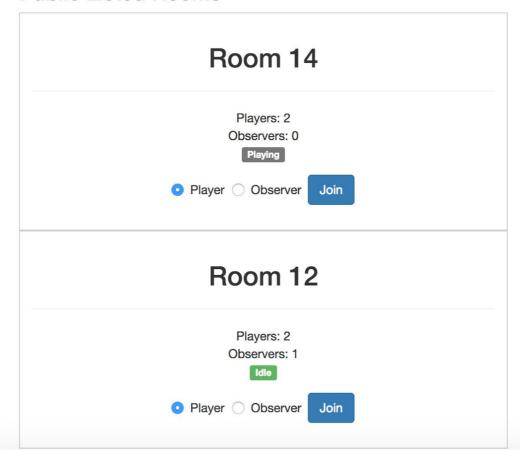
You Draw I Guess Game Center Operations - Scoreboard Log out

#### Hello, Peipei Ll

You are in room 12, click here to go back to game room

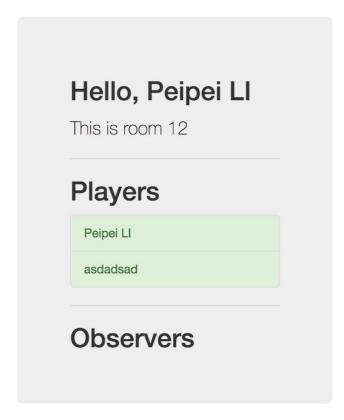
Joined time: Sun Nov 19 2017 19:59:42 GMT-0500 (EST)

#### **Public Listed Rooms**

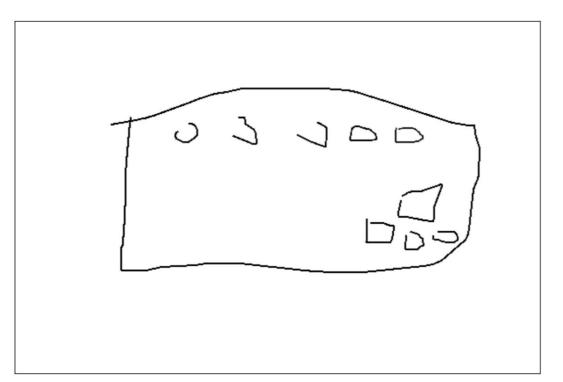


## UI - Game Center

You Draw I Guess Game Center Operations▼ Scoreboard Exit Room



You are the painter! - The answer of this round: keyboard



### Game Round

# Round Management

- When to start a round
  - all players are ready
  - at least two players
- When to end a round
  - Time out
  - All guessers have the correct answer
  - The painter exits
  - All guessers exits (eq. 2)

#### Websocket

- Purposes
  - Push events
  - Dead user detection
- Implementation
  - Express-ws or socket.io?
  - Authentication

## Unit Tests

## Demo

## TODO

- Front-end Error Recovery
- Larger Dictionary
- User Testing
- UI Improvements
- Code Cleanup
- Deployment