

Functional Specifications



is an online multiplayer "Mad Libs"-inspired story building game played in a web browser.

Team Organization

Colby: Program Manager

Sean: Creative Director

Robert: Documentation

Daniel: Back End Programmer

Mike: Back End Programmer

David: Front End Programmer

Yue: Front End Programming

Scenarios

- The user will come to the home page which will display snippets of the game and a login/sign up prompt.
- 2. The user can sign up in which they are prompted with a window asking to provide their email address, a password, and perhaps other information.
- 3. The user can then login and will then be brought to the lobby.
- 4. The lobby page will present a list of their online friends, a button to join a random game, create a room with their friends, view their past games, or a leaderboard of the community's favorite madlibs stories.
- 5. Pressing the create room buttom will prompt the user to invite friends to his room and have a button to search for a game/players if the room isn't full or a button to start the game.
- 6. After pressing the search for game/players buttons, the room will wait while the search commences for potential joiners.

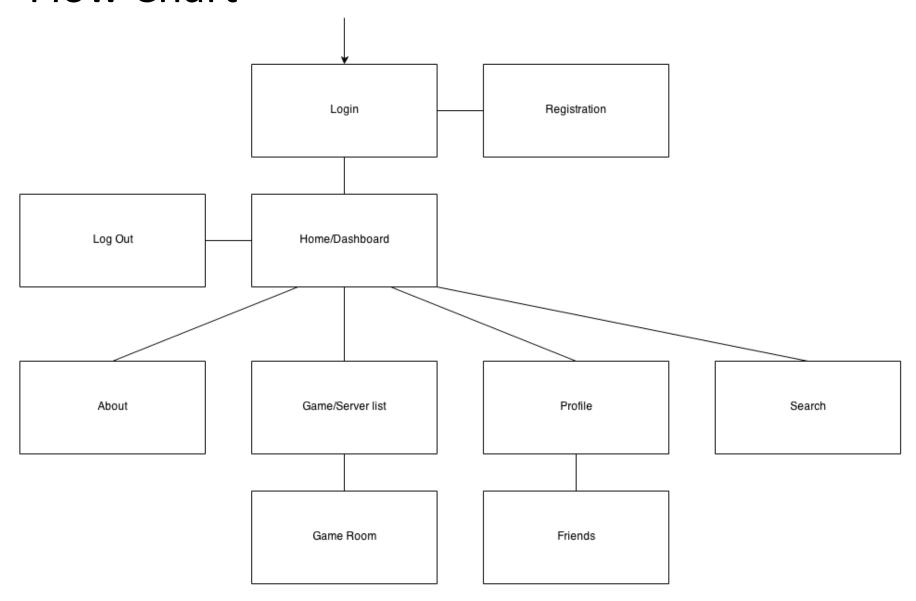
Scenarios Cont.

- 7. When the game starts the players will see a page where those present will appear in a list, a chat window, and a line for them to make their story. The Card Czar will begin at random and the game will commence.
- 8. The first round will consist of everyone but the Card Czar choosing a word to fit a blank of the line and the Card Czar will choose his/her favorite.
- 9. The Card Czar will shift to another player and the game will continue in this manner until the story is complete and is shown or perhaps will always be shown to the players.
- 10. After the game ends, the players will be left in the game room to chat or have the option to return to the lobby and look for a new game.
- 11. Users will be able to log out at any time
- 12. there will be profile pages where users can see their or other profiles in pop-up windows which display their recent games.
- 13. Viewing an old game will open the completed story and users can hover their cursor over inputted words to see whose word that was.

Non-Goals

- 1. Log in through facebook. This will link with facebook and post game events and progress
- 2. Write your own story. Allows players to write their own story and submit to play with friends
- 3. Mobil platform development. Allow compatibility on android and iOS platforms
- 4. Profanity filter. A system that deals with profanity in chat and in card creation
- 5. Karma rating. A score associated with each player's profile that gives to negative points for quitting goals early and using banned conduct and positive points for completing games and being social.
- 6. Global Leaderboard

Flow Chart





username

password

Sign Up

Log In



About Lobby New Game Leaderboard Log Out

About PhraseCards

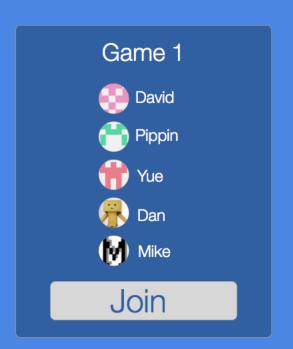
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About Lobby New Game Leaderboard Log Out











David 2400

Pippin 2000

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Mike 1400

1600

Sean 1200

Colby 1000

Something you wear.

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David	David	2400

Pippin 2000

†† Yue 1800



Sean 1200

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Colby 1000

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WINNER: David

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Round 8