Iteration Feature Set Plan

Lab Labs

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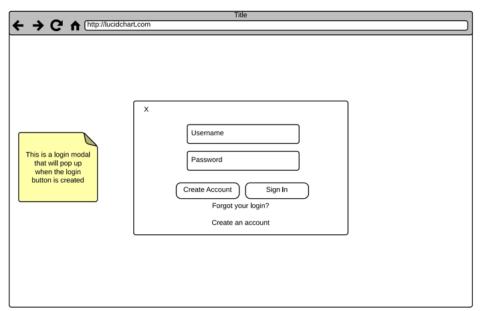
Login Form

Milestone 1 - Login Modal

Section: GUI Assignee: TBD

High Level Overview: Build and Implemented Login Modal form.

Goal: Build login modal form. Form will gray out screen when login is clicked and modal will center on page. Modal logic implemented with Javascript and will be bound to a class login so any object with class login will cause the login modal to display. Example displayed below.



Milestone 2 - Login DB

Section: DB Assignee: TBD

High Level Overview: Create a table to contain login information in the database

Goal: TBD

Milestone 3 - Login Middleware

Section: GUI **Assignee**: TBD

High Level Overview: Implement Javascript Middleware to send information to server **Goal**: Send a HTTP post request with login information to the SLIM PHP framework url. On success, a request will return the account information for the user, and a user ID. Login button will be replaced with a logout button and the users name in the website

Milestone 4 - Login Backend

Section: DB Assignee: TBD

High Level Overview: Write PHP (using slim) to handle HTTP request and query DB

Goal:

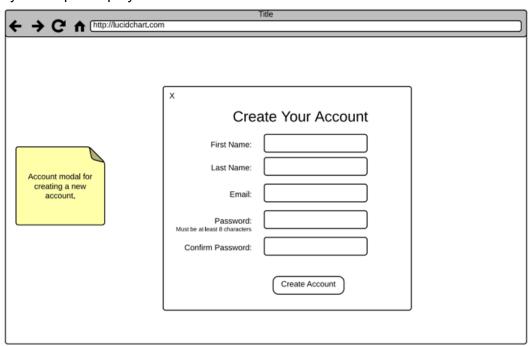
New Account Form

Milestone 1 - New Account Modal

Section: GUI Assignee: TBD

High Level Overview: Build and Implemented account form to create a new account

Goal: Build account creation form. Form will gray out screen when create account is clicked and modal will center on page. Modal logic implemented with Javascript and will be bound to a class 'createAccount' so any object with the given class will cause the account Creation modal to display. Example displayed below.



Milestone 2 - New Account DB

Section: DB Assignee: TBD

High Level Overview: Create a table to contain account information in the database

Goal: TBD

Milestone 3 - New Account Middleware

Section: DB Assignee: TBD

High Level Overview: Implement Javascript Middleware to send information to server **Goal**: Send a HTTP post request with login information to the SLIM PHP framework url. On

success, no information will be returned.

Milestone 4 - New Account Backend

Section: DB Assignee: TBD

High Level Overview: Write PHP backend (using slim) to handle HTTP request and query DB

Goal: TBD

Navigation Bar

Milestone 1 - Navigation Bar

Section: GUI Assignee: TBD

High Level Overview: Build navigation bar component to be included on each page

Goal: Navigation bar will link to skeleton pages and will have options for Home, Post a Job, My

Jobs, and My Account

Milestone 2 - Skeleton Pages

Section: GUI Assignee: TBD

High Level Overview: Implement skeleton pages to link navigation bar to

Goal: Skeleton pages will be blank pages to demonstrate flow of the website. The pages will

render a navigation bar so a user can return to a previous section on the website.

Styling

Milestone 1 - Grid System

Section: GUI Assignee: TBD

High Level Overview: Build a CSS Grid System to handle box placement

Goal: Build a CSS Grid System so column classes can be assigned to boxes on website to

simplify placement and development of website pages

Job Creation Form

Milestone 1 - Job Creation Modal

Milestone 2 - Job Databse

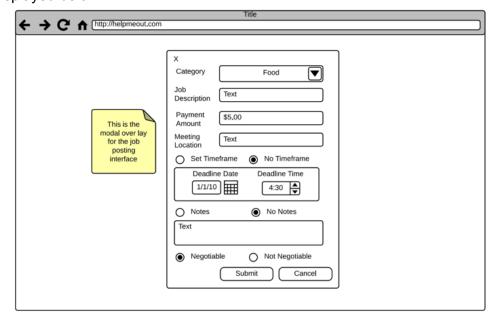
Section: DB Assignee: TBD

High Level Overview: Create a table to

Section: GUI **Assignee**: TBD

High Level Overview: Build and Implemented Job Creation Modal

Goal: Build job creation modal form. Form will gray out screen when login is clicked and modal will center on page. Modal logic implemented with Javascript and will be bound to a class 'jobCreation' so any object with class 'jobCreation' will cause the login modal to display. Example displayed below.



contain job form

information in the database

Goal: TBD

Milestone 3 - Job Middleware

Section: GUI **Assignee**: TBD

High Level Overview: Implement Javascript Middleware to send information to server **Goal**: Send a HTTP post request with job information to the SLIM PHP framework url. On success, a request will return the account information for the user, and a user ID.

Milestone 4 - Job Backend

Section: DB Assignee: TBD

High Level Overview: Write PHP (using slim) to handle HTTP request and query DB

Goal:

Home Page

Milestone 1 - Skeleton Containers

Section: GUI Assignee: TBD

High Level Overview: Create skeleton containers that displays all jobs currently available **Goal**: Create placement areas for the new jobs so that we can display the jobs in our database.

Milestone 2 - Job Request Backend

Section: DB Assignee: TBD

High Level Overview: Backend functionality to allow for query of available jobs. Returns as JSON object with job information to be displayed (Job Name, Cost, Icon, Drop off location)

Goal: TBD

Milestone 3 - Javascript Frontent

Section: GUI Assignee: TBD

High Level Overview: Build Javascript front end to request and populate homepage with

available jobs. **Goal**: TBD

Milestone 4 - Job Information Functionality

Section: GUI Assignee: TBD

High Level Overview: Make Jobs clickable and display information.

Goal: TBD

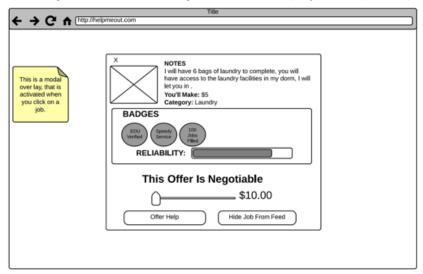
Job Information Modal

Milestone 1 - Job Information Modal

Section: GUI Assignee: TBD

High Level Overview: Build and Implemented Job Information Modal

Goal: Build job information modal . Form will gray out screen when login is clicked and modal will center on page. Modal logic implemented with Javascript and will be bound to a class 'job' so any object with class login will cause the login modal to display. Example displayed below.



Milestone 2 - Job Information Middleware

Section: GUI Assignee: TBD

High Level Overview: Build Javascript Middleware to request job information

Goal: TBD

Milestone 3 - Job Information Backend

Section: DB Assignee: TBD

High Level Overview: Write PHP (using slim) to handle HTTP request and query Databse

Goal:

https://github.com/AustinCWells/helpmeout/issues/milestones?state=open&with_issues=no