"The Company" Portal

CSCI 3308-012 Team #1

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The Company Portal : **Product Description**
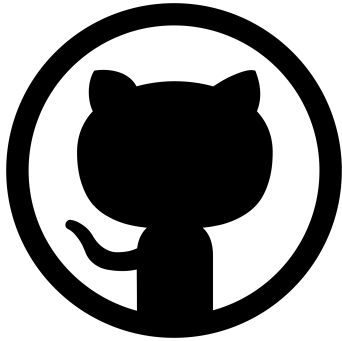
Features:

➔ Register and login to employee account

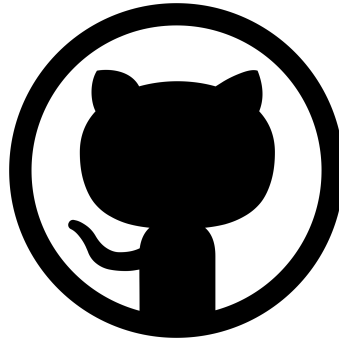➔ Projects

◆ Current

◆ Completed

➔ Manager access

Tools (Basic)

Project Tracking

GitHub Board:
5/5

Vers. Control

GitHub Repo.:
4/5

Design Visualization

Google Drawings:
2/5

Tools (Development)

Database

Development Env.

User Interface

PostgreSQL DB:
4/5
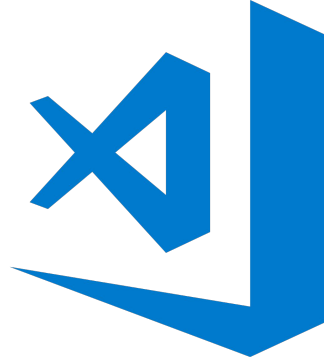
VS Code:
5/5

EJS/HTML Libraries
(UI): 5/5

Tools (Deployment)
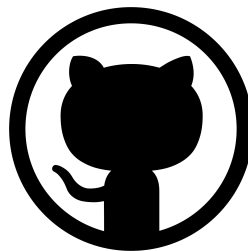
Application Server
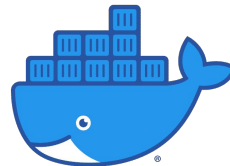

NodeJS Server:
2/5

Development Env.

Heroku Env./Server:
3/5

Auto Documenter

GitHub Release
Notes: 5/5

Development Env.

Docker:
3/5

Methodologies

Ice-box (future sprints) 2

Group-1-Repo- #27

Organize/document file structure (how devs see/nagivate project)

`Admin`

Group-1-Repo- #26

Docs/diagrams/some overview of page organization (how users would see/navigate)

`System Design`

To Do (next sprint) 5

Group-1-Repo- #15

Javascript Interaction w/ Projects Database

Group-1-Repo- #31

JS Routes for account database

`Database`

Group-1-Repo- #60

Access specific project page via "/projects/:project_id" syntax route

`Database/UI`

Group-1-Repo- #63

Solve bug if user input wrong password

In Progress 4

Group-1-Repo- #9

Create/update meeting notes .md file in repo

`Admin`

Group-1-Repo- #25

Give each webpage the functionality of pulling data from database and displaying it

Group-1-Repo- #33

Projects EJS pages

`Database`

Group-1-Repo- #57

Start working on Project slides as well as ReadMe File for repo

Done 24

Group-1-Repo- #16

Use Case Diagram

`System Design`

Group-1-Repo- #14

Review changes + write up release notes for week of 10/31

`Admin`

Group-1-Repo- #53

Assure that all "restricted" pages is only accessible for logged in user

Group-1-Repo- #10

Fine tune the pages for better aesthetics and

Architecture Diagram
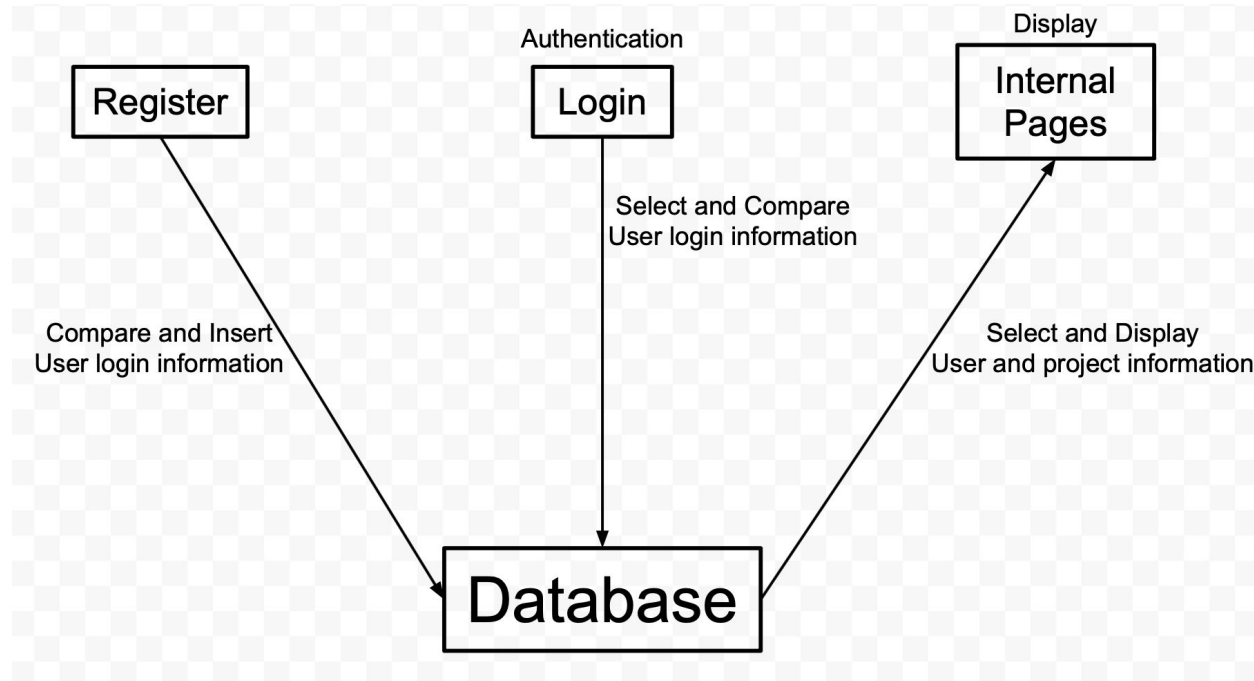
Challenges

- Bug with login functionality
- Figuring out how to set up the front end UI in a way that makes it easier for the user to navigate and use the website.
    - Decided to go with a simpler UI in order to make it easy to figure out from the get-go

Demo