Project Status Report 1

Team1
CS-673 (Software Engineering)

Fall 2024

By

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Yuhang Zhang

Asma Asiri

Brad Nissenbaum

Shivaang Kumar

Team Meeting Minutes:

Date: 9/23/2024
- **Attendees**:
    - Sergio Khalil
    - Yuhang Zhang
    - Asma Asiri
    - Brad Nissenbaum
    - Shivaang Kumar

- ## Discussion Points:
    - Project Status Report 1
    - Dividing up weekly tasks
    - Need to make SPMP
    - Cost Calculations
    - GitHub Setup
    - Figma - sketches for the login page and homepage
    - Setting up React for our front-end
    - Market research about features people want
    - Mongo DB for database
    - Jira for Project Management
    - Organizing documents into shared Google Drive for collaboration
    - Scheduling status check-in meeting for tomorrow morning

- ## Team Contribution:
    - **Sergio Khalil:** Set up the GitHub repository for version control and configure MongoDB as the database for the backend.

    - **Asma Asiri:** Set up the Software Project Management Plan (SPMP) outlines the structured approach for planning, executing, and controlling the Real Estate Checklist Tracker project, including detailed plans for project organization, scheduling, cost estimation, risk management, documentation, and progress monitoring. do some research on Figma and how to create a web page and prototype.

- **Yuhang Zhang:** Set up and configure the React development environment, including setting up webpack and Babel, creating basic component templates, and ensuring integration with backend services.

- **Shivaang Kumar:** Ideate and design the user interface for the RealList app's login page and landing page using Figma. The goal is to create a streamlined, modern, and user-friendly interface that simplifies the login process and helps users get started with the application effortlessly. The UI will be crafted to ensure a clean and intuitive experience, focusing on enhancing usability and ensuring alignment with the overall project objectives.

- **Brad Nissenbaum:** Research apartment seeker and real estate agent needs, wants, and expectations and do market research. Create survey for rental agents and distribute it to agents. Create survey for rental clients and distribute it to past clients. Awaiting responses to summarize results. The results will influence app features and user interface design.

- GitHub group project repo:

GitHub repository: https://github.com/sergioBU2024/CS673Team1-Real-Estate-Checklist-Tracker

Name Suggestion of the App:
LeaseTrack, RealTrack, LeaseLens, RealList