## **Project Milestones**

- Initial Setup & Requirements Gathering: Completed.
- Backend Development:
  - User Authentication (Login/Registration, OTP): Completed
  - Vendor Management (CRUD Operations): Completed
  - o Service Management (CRUD Operations): Completed
  - o Admin Dashboard (CRUD, Listing): Completed
  - Cart and Booking System: Completed
  - o Payment Integration: Completed
  - o Notification System (For Vendor & Admin): Completed
- Frontend Development:
  - UI for Service Listings: Completed
  - UI for Vendor and Admin Dashboards: Completed
  - UI for Cart and Booking System: Completed
  - Payment Gateway Integration: Completed

## Milestones are defined for each project, and they are expected to be achieved:

## Completion of Initial Website Setup, Functionality, and Testing:

- Achieved: September 30, 2024
- **Details:** This milestone includes the basic website structure, core functionalities, and initial testing of features.

#### **Submission of Website for Correction and Project Documentation:**

- Achieved: October 6, 2024
- **Details:** After the initial setup, the project was submitted for feedback, along with the project documentation.

### Implementation of Additional Functionalities and Features (Services and Data):

- Achieved: November 5, 2024
- Details: This milestone includes the implementation of additional features like managing services, adding data, and handling new requirements that emerged post-testing.

#### Refinement of Homepage Design and Backend Code Structure:

- Ongoing, expected completion: November 14, 2024
- Details: The homepage design and backend structure are being refined based on ongoing feedback. Corrections to the code are being implemented, ensuring better organization and alignment with project needs.

## **Current Status Of Each Task:**

## 1. Homepage & UI Updates

**Current Status**: Ongoing

We are waiting for further design feedback, including updates for the homepage, icons, and loader animations. Once we receive these, the design refinements will begin immediately.

### 2.Backend Code Structure Improvement and Correction

**Current Status**: Ongoing

Code refactoring and corrections are in progress. The team is focusing on improving modularity, performance, and maintainability by breaking down large functions and optimising queries.

## Tasks completed, ongoing, or facing issues and expected completion timeline:

Completed Tasks: None are marked as fully completed yet; both tasks are ongoing.

Ongoing Tasks: Both homepage & UI updates and backend improvements are in progress.

Facing Issues: No major blockers.

**Expected Completion Timeline:** Both tasks are expected to be completed by End of this week, depending on feedback for UI updates.

## **Any Blockers Affecting Progress?**

**Homepage & UI Updates**: Awaiting Final Design Feedback but no significant blockers. **Backend Code Structure Improvement and Correction**: Minor optimization issues but no significant blockers. The team is actively addressing them.

# Are there any current challenges or blockers impacting project progress? How are they being addressed?

There are no current challenges or blockers impacting project progress. The team is making steady progress with the tasks and milestones.

## Scope Of Each Task:

## Homepage & UI Updates

**Description:** This task involves refining the user interface (UI) for the homepage of the website, ensuring it aligns with the overall branding and provides a seamless user experience.

**Scope:** The scope is specific to UI design changes for the homepage, focusing on visual aesthetics and user experience. The scope seems appropriate for these objectives.

## **Backend Code Structure Improvement and Correction**

**Description:** This task focuses on refactoring and optimising the backend codebase for better performance, maintainability, and scalability. It includes identifying and addressing technical debt, correcting bugs, and improving the overall code structure.

**Scope**: The scope is focused on backend improvements, which include code restructuring and optimization. It is a critical task for maintaining system health but is narrow enough to stay manageable within a specific timeframe.

# Can we add more detailed descriptions of what each task involves? This helps in understanding if the scope is too broad or too narrow.

## Task: Homepage & UI Updates

**Description:** Refining the homepage layout, updating icons, and improving the loader for better user experience. This task involves working closely with the design team to ensure alignment with brand guidelines and gathering feedback for adjustments.

#### Task: Backend Code Structure Improvement and Correction

**Description:** Refactoring the backend code to improve efficiency, address minor optimizations, and ensure scalability. This task involves reviewing the current codebase, identifying areas for improvement, and implementing fixes while ensuring no disruptions in existing functionality.

## Is There Any Overlap in Resources?

Based on the current task assignments, there is no significant overlap in resources between the Homepage & UI Updates and the Backend Code Structure Improvement and Correction tasks.

Yogesh is focusing on backend improvements and optimizations.

Kavin Kumar and Gopi Krishna is also primarily working on the UI updates and feedback implementation.