## Feb 16, 2024 | [Night Owlers Status Update](https://www.google.com/calendar/event?eid=NmM3dDM1OG1tZ2VpNzQzbnRkbzl0Y2YxZ24gc2hhbWlpdmFuQG0) Attendees: everyone Meeting time 1:00-2:00 Location: In person

# Agenda

## Status update

## **Website Design Discussion**

## discussed the overall design and structure of the website, choosing on the number and purpose of each page required for the site.

## **Pages Identified:**

## **Home Page**: The landing page for the website.

## **Search Page**: Allows users to search for information; leads to detailed pages based on search results.

## **Detail Page**: Provides detailed information based on the vehicle. When clicking the vehicle, you will get the details (brand, model, fuel, color…)

## **Login/Sign Up Page**: For user registration and login.

## **Payment Page**: To handle transactions.

## **Confirmation Page**: For confirming actions taken by the user (e.g., reservation confirmations).

## **Admin Dashboard**: To include management of users, vehicles, and reservations.

## **Database Schema Discussion** (Angru and Ryan)

## Need to design the database schema, focusing on efficiency and scalability to accommodate future expansions.

## **Next.js Routing**

## Discussed how Next.js simplifies routing with its file-system-based approach, automatically routing pages based on their file names in the pages directory..

## **GitHub Burndown Chart**

## Reviewed the GitHub Burndown Chart to track the completion of tasks over time and to see which task to complete first by looking at the priority and risks of each tasks

## **Enhancing Work Efficiency through GitHub**

## Emphasized how GitHub could boost the team's working efficiency by facilitating collaborative coding, issue tracking, and code review within a single platform. Discussed the benefits of version control and the efficient merging of changes through pull requests.

## **Other Talking Points**

## **Task Allocation and Deadlines**

## The meeting concluded with discussions on splitting tasks among team members and setting deadlines to ensure timely completion

### **Action Items**

## **All Team Members**

## Review and familiarize with Next.js routing

## Contribute to the database schema design with feedback and suggestions to ensure a robust and scalable solution.

## Engage actively in GitHub for task tracking, issue resolution, and code merging to ensure to have the latest version

## Commit to the assigned tasks and adhere to the set deadlines to ensure steady progress towards project milestones.