System Name Members:

Trucking Logistics Management System

Aves, Jake Hoker B. Kyono, Yoshinori Jr. L.

[A] [B] [C]

Porcina, Andre L.

Statuses



						Septe	ember		Oc		ober	
Tasks	Assignee	Date Started	Date Finished	Status	Week 1	Week 2	Week 3	Week 4	Week 1	Week 2	Week 3	Week 4
1. Functional Requirements Document												
1.1. Identify User Roles and Permissions	С	9/1/2024	9/7/2024	Done								
1.2. Define Core System Features	C,A	9/1/2024	9/7/2024	Done								
1.3. Define Functional Requirements for Each Role	В	9/1/2024	9/7/2024	Done								
1.4. Review and Refine Functional Requirements	В	9/1/2024	9/7/2024	Done								
2. Entity Relationship Diagram												
2.1. Identify Entities	С	9/8/2024	9/14/2024	Done								
2.2. Define Relationships	В	9/8/2024	9/14/2024	Done								
2.3. Define Attributes	А	9/8/2024	9/14/2024	Done								
2.4. Document and Review	В	9/8/2024	9/14/2024	Done								
3. Initialize Repository												
3.1. Initialize Local Git Repository	В	9/15/2024	9/21/2024	Done								
3.2. Set Up Remote Repository	В	9/15/2024	9/21/2024	Done								
3.3. Push Initial Commit	В	9/15/2024	9/21/2024	Done								
4. Create Django Project (Initial Commit)												
4.1. Set Up Virtual Environment	В	9/22/2024	10/5/2024	Done								
4.2. Install Django	В	9/22/2024	10/5/2024	Done								
4.3. Create Django Project	В	9/22/2024	10/5/2024	Done								
4.4. Verify Project Setup	В	9/22/2024	10/5/2024	Done								
4.5. Push Django Project to Repository	В	9/22/2024	10/5/2024	Done								
5. UI/UX Rough Draft												
5.1. Gather Design Requirements	A,B	10/6/2024	10/12/2024	Done								
5.2. Create Wireframes	A,C	10/6/2024	10/12/2024	Done								
5.3. Review and Iterate	A,C	10/13/2024	10/19/2024	Done								
5.4. Finalize Rough Draft	В	10/13/2024	10/19/2024	Done								
6. Database Setup and Entity Relationships												
6.1. Define relationships between entities	В	10/20/2024	10/26/2024	In-Progress								
6.2. Create migrations and apply them	Α	10/20/2024	10/26/2024	Todo								
6.3. Set up data models for users and roles	С	10/20/2024	10/26/2024	Todo								
7. User Authentication & Role-Based Access												
7.1. Set up user authentication (Login, Registration)		10/27/2024	11/2/2024									
7.2. Implement role-based access control (Admin,												
Office Staff, Drivers, Customers)		10/27/2024	11/2/2024									
8. Functional Development												
8.1. Customer Management												

8.2. Booking Management						
8.3. Container Management						
8.4. Driver Interface						
8.5. Customer Interface						
8.6. Notifications System						
9. Dashboard & UI Development						
9.1. Develop Admin/Office Staff dashboard (Booking,						
Customer, Container stats)						
9.2. Develop Customer dashboard (Real-time						
tracking of personal bookings)						
9.3. Develop Driver dashboard (View assigned						
containers and booking updates)						
					_	