System Name Members:

Trucking Logistics Management System

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[A] [B] [C] Porcina, Andre L.

Statuses



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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										
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	A	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		5, = 1, = 3 = 1	, _,										
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)						
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