**Contribution File**

**Project Name:** Car Pooling System

**Repository link:** https://github.com/Sriharsha1234567/Carpooling-System

**Team Name:** Project Group-02 Car Pooling System

**Team Members:**

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| --- | --- |
| **Team Member** | **Role** |
| **Sai Lavanya Peddinti** | Full Stack Developer |
| **Nagamani Yalla** | Database Administrator |
| **Dinesh Yerramothu** | Frontend Developer |
| **Shashidhar Reddy Peddireddy** | Frontend Developer |
| **Sri Harsha Kikkuri** | Backend Developer |

**1. Project Requirements:**

**Contribution:**

**External Interface Requirements-** Harsha Kikkuri: 15%

**Functional Requirements**- Nagamani Yalla: 15%,

**Non-Functional Requirements**- Sai Lavanya Peddinti: 20%

**Database Requirements**- Dinesh Yerramothu: 20%

**Software/ Hardware Requirements**- Shashidhar Reddy Peddireddy: 20%

**Inverse Requirement:** Nagamani Yalla: 5%, Harsha Kikkuri: 5%

**2. Design:**

**Contribution:**

**Task 01-E-R Diagram**: Lavanya Peddinti 40%**,** Dinesh Yerramothu: 40%, Shashidhar Peddireddy 20%

**Task 02-E-R Diagram(Revised)**: Nagamani Yalla: 40%, Harsha Kikkuri: 40%, Shashidhar Peddireddy 20%

**3. Prototyping (GUI)**

**Contribution:**

**Task 01-Home page:** Shashidhar Peddireddy: 80%, Lavanya Peddinti: 20%

**Task 02**-**Login page:** Dinesh Yerramothu: 60%, Harsha Kikkuri: 40%

**Task 03-Forgot Password page:** Lavanya Peddinti: 80%, Nagamani Yalla: 20%

**Task 04-Sign Up page:** Lavanya Peddinti: 60%, Harsha Kikkuri: 20%

**Task 05-Sign Up Verification page:** Harsha Kikkuri: 80%, Nagamani Yalla: 20%

**Task 06-Verification Successful Page:** Nagamani Yalla: 80%, Dinesh Yerramothu:20%

**Task 07-Welcome Page:** Shashidhar Peddireddy: 60%, Dinesh Yerramothu:40%

**Task 08-Publish Ride Page:** Harsha Kikkuri: 60%, Shashidhar Peddireddy:40%

**Task 09-Payment Page:** Dinesh Yerramothu: 80%, Shashidhar Peddireddy:20%

**Task 10-Rating Page:** Nagamani Yalla: 60%, Lavanya Peddinti:40%

**Data Flow Diagram**: Shashidhar Peddireddy: 25%, Dinesh Yerramothu: 25%, Nagamani Yalla-50%

**Data Flow Diagram (Revised):** Sai Lavanya Peddinti:50% ,Harsha Kikkuri:50%

4. **Implementation**

**Task 01-Registration.html and Registration.php(code):** Dinesh Yerramothu: 50%(html), Sai Lavanya Peddinti: 50%

**Task 02-Login.html, Login.php (code):** Shashidhar Reddy Peddireddy: 50%, Harsha Kikkuri: 50%

**Task 03- Homepage.html (code):** Dinesh Yerramothu: 50%, Harsha Kikkuri: 50%

**Task 04-UserHomePage.html (code):** Shashidhar Reddy Peddireddy: 50%, Sai Lavanya Peddinti: 50%

**Task 05-Setting up the MySQL Workbench database connection with XAMPP Server and creating database and inserting the data into the database:** Nagamani Yalla: 100%