

## Project Planning Phase

### Milestone and activities

Date	28 October 2022
Team ID	PNT2022TMID14329
Project Name	Project – Car Resale Value Prediction

Activity no	Activity name	Detailed Activity Description	Assigned To
1	Preparation Phase	Create GitHub account & collaborate with Project Repository in project workspace Set-up the Laptop / Computers based on the prerequisites for each technology track	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P
2	Ideation Phase	Literature survey -it is on the selected project & Information Gathering Empathy Map -Canvas to capture the user Pains & Gains brainstorming session-prioritize the top 3 ideas based on the feasibility & importance	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P
3	Project Design Phase-I	Proposed Solution Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution Problem Solution Fit Prepared problem is analyzed and make effective solutions for the problem Solution Architecture Prepare an architecture for solution	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P

Activity no	Activity name	Detailed Activity Description	Assigned To
4	Project Design Phase -II	<p>Requirement Analysis  Prepare the Functional Requirement and Non Functional Document</p> <p>Customer Journey  Preparation of customer journey maps to understand the user interactions &amp; experiences with the application (entry to exit)</p> <p>Data Flow Diagrams  Prepare a Data Flow Diagram for Project use level 0</p> <p>Technology architecture  Prepare Technology Architecture of the solution</p>	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P
5	Project Planning Phase	<p>Milestones &amp; Tasks  Prepare Milestone &amp; Activity List</p> <p>Sprint Schedules  Prepare Sprint Delivery Plan</p>	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P

6	Project Development Phase	Coding & Solutioning Sprint-1 Delivery: Develop the Code, Test and push it to GitHub. Acceptance Testing Sprint-2 Delivery: Develop the Code, Test and push it to GitHub. Sprint-3 Delivery: Develop the Code, Test and push it to GitHub. Performance Testing Sprint-4 Delivery: Develop the Code, Test and push it to GitHub.	YASWANTH M MANIGANDAN J UMESH L RAGHURAM P LOHIT P
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