

**Project Planning Phase  
Milestone and Activity List**

Date	14 November 2022
Team ID	PNT2022TMID52881
Project Name	Car Resale Value Prediction

TITLE	DESCRIPTION	DATE
Prepare Empathy Map	Prepare empathy map to get knowledge about user emotions related to this problem. Prepare the list of problem faced by user (Problem statement).	27 August 2022
Ideation	List the ideas to address the problem and clusterize and prioritize the similar ideas using brainstorming canvas.	12 October 2022
Literature Survey & Information Gathering	Prepare literature by gathering information about the project by referring the technical paper and research publications.	04 November 2022
Proposed Solution	Prepare the proposed solution document, which includes novelty, feasibility and scalability of solution.	04 November 2022
Problem Solution Fit	Prepare problem solution fit document to get idea about solution behaviour and available solution.	06 November 2022

Solution Architecture	Prepare solution architecture diagram to get idea of the solution in design format.	04 November 2022
Functional Requirements	Prepare solution requirement documents to list out the functional and non-functional requirements for the solution.	07 November 2022
Technology Architecture	Prepare technology architecture to list the components, technologies and application requirements for the solution.	07 November 2022
Data Flow Diagrams	Prepare data flow diagram to represent the flow of process for the solution.	07 November 2022
Customer Journey Map	Prepare customer journey map to understand the user interactions and experiences with the application.	11 November 2022
Prepare Milestone & Activity List	Prepare the milestone and activity list required for the project.	14 November 2022
Project Development- Delivery of Sprint-1,2,3 & 4	Develop & submit the developed code by testing its performance.	19 November 2022

Model Building	Prepare the model For the solution.	19 November 2022
Application Building	Prepare the application to predict the price.	19 November 2022