Project Planning Phase Milestone and Activity List

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| Date | 21 October 2022 |
| Team ID | PNT2022TMID40127 |
| Project Name | Car resale value prediction |

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| **TITLE** | **DESCRIPTION** | **DATE** |
| **LITERATURE SURVEY** | Analysis of the use case chosen by referring various journals and research papers | 10 SEPTEMBER  2022 |
| **INFORMATION GATHERING** | Collecting data by consulting technical documents, research articles, etc. | 10 SEPTEMBER  2022 |
| **PREPARATION OF EMPATHY MAP** | Prepare a list of problem statements in publications, a canvas for an empathy map to capture the user's gains and pains, etc. | 10 SEPTEMBER  2022 |
| **IDEATION** | List the ideas generated during the brainstorming session and rank the top three according to relevance and viability. | 17 SEPTEMBER  2022 |
| **PROPOSED SOLUTION** | Create a proposal for a solution that details its innovation, viability as a business idea, social impact, scalability, and other factors. | 24 SEPTEMBER  2022 |
| **PROBLEM SOLUTION FIT** | Get a problem-solution-fit document ready. | 26 SEPTEMBER  2022 |
| **SOLUTION ARCHITECTURE** | Document the solution architecture. | 26 SEPTEMBER  2022 |
| **CUSTOMER JOURNEY** | Create customer journey maps to comprehend how users engage with and use the application from entry to exit. | 14 OCTOBER  2022 |
| **FUNCTIONAL REQUIREMENT** | Document the functional requirements. | 16 OCTOBER  2022 |
| **DATA FLOW DIAGRAMS** | Create the data flow diagrams, then submit them for evaluation. | 16 OCTOBER  2022 |
| **TECHNOLOGY ARCHITECTURE** | Create the diagram of the technological architecture. | 20 OCTOBER  2022 |
| **PREPARE MILESTONE & ACTIVITY LIST** | Create a list of the project's milestones and activities. | 27 OCTOBER 2022 |
| **PROJECT DEVELOPMENT - DELIVERY OF SPRINT-1,**  **2, 3 & 4** | Create the code, develop it and submit it after testing it. | In Progress |