Project Planning Phase

Milestone and Activity List

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| Date | 25 October 2022 |
| Team ID | PNT2022TMID32730 |
| Project Name | Inventory Management System  for Retailers |

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| TITLE | DESCRIPTION | DATE |
| Prepare Empathy Map | Prepare empathy map canvas  to capture the user’s pains &  gains and prepare the list of  problem statements. | 10 SEPTEMBER 2022 |
| Ideation | To list by the organizing brainstorm sessions and prioritize the top three ideas  based on the feasibility and  importance. | 14 SEPTEMBER 2022 |
| Proposed Solution | To prepare the proposed  solution documents, which  includes the novelty, feasibility  of ideas, business model,  social impact, scalability of the  solution, etc. | 19 SEPTEMBER 2022 |
| Literature Survey &  Information Gathering | Literature survey on selected  project and gathering information  by referring the project’s related  technical papers, research  publications, etc. | 19 SEPTEMBER 2022 |
| Problem Solution Fit | Preparing the problem solution fit document. | 19 SEPTEMBER 2022 |
| Problem statement | To identify the problems to be  faced and the cause of it | 19 SEPTEMBER 2022 |
| Solution Architecture | To prepare the solution architecture document | 19 SEPTEMBER 2022 |
| Customer Journey | Prepare the customers journey map help the customers understand the  user interaction and experiences  with the application from the  beginning to the end. | 10 OCTOBER 2022 |
| Functional Requirement | Prepare the functional requirement  document. | 10 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and  submit for the review. | 16 OCTOBER 2022 |
| Technology Architecture | Prepare technical architecture  diagram. | 16 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones and activity of the project. | 25 OCTOBER 2022 |
| Sprint Delivery Plan | To develop a template for sprint planning. | 25 OCTOBER 2022 |
| Project Development –    Delivery of Sprint-1, 2, 3 & 4 | Develop and submit the developed code by testing it and having no errors. | IN PROGRESS |