Project Planning Phase Milestone and Activity List

| DATE | 7 NOVEMBER 2022 | |
|--------------|------------------------------------------------------------|--|
| TEAM ID | PNT2022TMID32105 | |
| PROJECT NAME | A Novel Method for Handwritten Digit Recognition System | |
| | Recognition System | |

Milestone and Activity List:

| TITLE | DESCRIPTION | DATE |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| Literature Survey & Information Gathering | Literature survey on the selected project & gathering information by referring the, technical papers, research publications etc. | 17 SEPTEMBER 2022 |
| Prepare Empathy Map | Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements | 17 SEPTEMBER 2022 |
| Ideation | List the by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance. | 24 SEPTEMBER 2022 |
| Proposed Solution | Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. | 24 SEPTEMBER 2022 |
| Problem Solution Fit | Prepare problem - solution fit document. | 8 OCTOBER 2022 |

| Solution Architecture | Prepare solution architecture document. | 8 OCTOBER 2022 |
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| Customer Journey | Prepare the customer journey maps to understand the user interactions & experiences with the application | 21 OCTOBER 2022 |
| Data Flow Diagrams | Draw the data flow diagrams and submit for review. | 21 OCTOBER 2022 |
| Technology Architecture | Architecture diagram. | 21 OCTOBER 2022 |
| Prepare Milestone & Activity List | Prepare the milestones & activity list of the project. | 2 NOVEMBER 2022 |
| Project Development - Delivery of Sprint1, 2, 3 & 4 | Develop & submit the developed code by testing it. | IN PROGRESS |