Project Planning Phase

|  |  |
| --- | --- |
| **Team ID** | **PNT2022TMID17703** |
| **Project Name** | **A Novel Method for Handwritten Digit Recognition**  **System** |

Product Backlog, Sprint Schedule, and Estimation Backlog and Sprint schedule

|  |  |  |
| --- | --- | --- |
| **Sprint** | **Functional Requirement** | **Task** |
| **Sprint-1** | Image Data | As a User need to collect the Image Data of Handly Written Images to train the model. |
| **Sprint-2** | Dash Board or  Website | We using Python Flask Framework to create a dynamic Webpage to host our model (UI). |
| **Sprint-3** | Classiﬁer Model | Using CNN Model for Image Classiﬁcation. |
| **Sprint-4** | Cloud | Hosting the Organized appication in Cloud platform. |

Sprint and Duration Chart

|  |  |  |  |
| --- | --- | --- | --- |
| **Sprint** | **Duration** | **Sprint Start Date** | **Sprint End Date** |
| Sprint-1 | 6 Days | 25 Oct 2022 | 29 Oct 2022 |
| Sprint-2 | 6 Days | 31 Oct 2022 | 05 Nov 2022 |
| Sprint-3 | 6 Days | 07 Nov 2022 | 12 Nov 2022 |
| Sprint-4 | 6 Days | 14 Nov 2022 | 19 Nov 2022 |