# Project Planning Phase

**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

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| Date | 22 October 2022 |
| Team ID | PNT2022TMID39529 |
| Project Name | A Novel Method for Handwritten Digit  Recognition System |
| Maximum Marks | 4 Marks |

# Product Backlog, Sprint Schedule, and Estimation (4 Marks)

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| **Sprint** | **Functional**  **Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| Sprint-1 | Registration | USN-1 | As a user, I can register for the application by entering my email address, password, and password confirmation.. | 2 | High | Naveenkumar V |
| Sprint-1 | Login | USN-2 | As a user, I can access the application by entering my email address and password. | 1 | High | Arunkumar R |
| Sprint-2 | Upload Image of  digital document | USN-3 | As a user, I can upload digital document images to the application. | 2 | Medium | Silambarasan B |
| Sprint-2 | Prediction | USN-4 | I can predict the word as a user. | 1 | Medium | Tharun R K |

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| Sprint-3 | Upload Image of Handwritten  document | USN-5 | As a user, I can upload images of handwritten documents or images to the application. | 2 | High | Naveenkumar V |
| Sprint-3 | Recognize text | USN-6 | As a user, I can select the font of the displayed text.. | 1 | Medium | Arunkumar R |
| Sprint-4 | Recognize digit | USN-7 | As a user, I can extract the recognised digit from images of digital documents or images. | 1 | Medium | Silambarasan B |
| Sprint-4 | Recognize digit | USN-8 | As a user, I can extract the recognised digit from images of handwritten documents or images. | 2 | High | Tharun R K |