**Project Planning Phase**

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

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| Date | 18 October 2022 |
| Team ID | PNT2022TMID40580 |
| Project Name | DETECTING PARKINSON’S DISEASE USING  MACHINE LEARNING |
| Maximum Marks | 8 Marks |

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

Use the below template to create product backlog and sprint schedule

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** |
| --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Registration | USN-1 | A huge amount of data is collected from the normal person and also previously affected person by Parkinson's disease | 2 | High | P.Sri Janani  S. Saranyadevi  M.Kiruba  S.Sanmugapriya |
| Sprint-1 |  | USN-2 | These data is trained using machine learning algorithms | 1 | High | P.Sri Janani  S. Saranyadevi  M.Kiruba  S.Sanmugapriya |
| Sprint-2 |  | USN-3 | The whole data 60% is used for training and 40% is used for testing | 2 | Low | P.Sri Janani  S. Saranyadevi  M.Kiruba  S.Sanmugapriya |
| Sprint-1 |  | USN-4 | The data of any person can be entered in db to check whether the person is affected by Parkinsons disease or not | 2 | Medium | P.Sri Janani  S. Saranyadevi  M.Kiruba  S.Sanmugapriya |
| Sprint-1 | Login | USN-5 | There are 24 columns in the data set each column will indicate the symptom values of a patient except the status column. | 1 | High | P.Sri Janani  S. Saranyadevi  M.Kiruba  S.Sanmugapriya |
|  | Dashboard |  | The status column has 0's and I's.those values will decide the person is effected with Parkinsons disease |  |  |  |
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