

Project Planning Phase

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

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|---------------|----------------------------------|
| Date | 21 October 2022 |
| Team ID | PNT2022TMID19025 |
| Project Name | Project – Project planning phase |
| 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 | Hardware | USN-1 | Sensors and wi-fi module with python code. | 2 | High | Sanjay, Sabitha, Sabari Saajith |
| Sprint-2 | Software | USN-2 | IBM Watson IoT platform, Workflows for IoT scenarios using Node-red | 2 | High | Sanjay, Sabitha, Sabari Saajith |
| Sprint-3 | MIT app | USN-3 | To develop an mobile application using MIT | 2 | High | Sanjay, Sabitha, Sabari Saajith |
| Sprint-4 | Web UI | USN-4 | To make the user to interact with software. | 2 | High | Sanjay, Sabitha, Sabari Saajith |