Project Planning Phase

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

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| **Date** | **18 October 2022** |
| **Team ID** | **PNT2022TMID50712** |
| **Project Name** | **Smart Fashion Recommender** |
| **Maximum Marks** | **8 Marks** |

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

**Use the below template to create product backlog and sprint schedule**

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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, password, and confirming my password.** | **1** | **High** | **Monishankari, Karthick,Surya,Lokeshhwari** |
| **Sprint-2** | **Login** | **USN-2** | **As a user, I can log into application by entering email & password** | **1** | **High** | **Monishankari, Karthick,Surya,Lokeshwari** |
| **Sprint-3** | **Dashboard** | **USN-3** | **As a user I can navigate into various pages in the application** | **2** | **Low** | **Monishankari,**  **Karthick,Surya,Lokeshwari** |
| **Sprint-4** | **WATSON assistant** | **USN-4** | **As a user, I can take help from watson assistant to find my desired need** | **2** | **Medium** | **Monishankari, Karthick,Surya,Lokeshwari** |
| **Sprint-**  **4** |  | **USN-5** | **As a user,I can share the products by URL links and I can also logout from my profile .** | **1** | **Low** | **Monishankari, Karthick,Surya,Lokeshwari** |
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# Project Tracker, Velocity & Burndown Chart: (4 Marks)

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| **Sprint** | **Total Story Points** | **Duration** | **Sprint Start Date** | **Sprint End Date (Planned)** | **Story Points Completed (as on Planned End Date)** | **Sprint Release Date (Actual)** |
| **Sprint- 1** | **20** | **6 Days** | **24 Oct 2022** | **29 Oct 2022** | **20** | **29 Oct 2022** |
| **Sprint- 2** | **20** | **6 Days** | **31 Oct 2022** | **05 Nov 2022** |  |  |
| **Sprint- 3** | **20** | **6 Days** | **07 Nov 2022** | **12 Nov 2022** |  |  |
| **Sprint- 4** | **20** | **6 Days** | **14 Nov 2022** | **19 Nov 2022** |  |  |
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**Velocity:**

**Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let’s calculate the team’s average velocity (AV) per iteration unit (story points per day)**

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