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

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|---|---|
| Date | 18 October 2022 |
| Team ID | PNT2022TMID34417 |
| Project Name | Project - Skill / Job Recommender Application |
| 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 | As a user, I can register for the application by entering my email, password, and confirming my password. | 2 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-1 | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | 1 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-1 | | USN-3 | As a user, I can register for the application through Facebook | 2 | Low | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-1 | | USN-4 | As a user, I can register for the application through Gmail | 2 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|---|---|---|---|---|---|---|
| Sprint-2 | Login | USN-5 | As a user, I can log into the application by entering email & password | 1 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-2 | Dashboard | USN-6 | As a user, I can access all the features from Dashboard | 2 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-2 | Admin | USN-7 | As a administrator, I can login with my username and password. | 2 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-2 | | USN-8 | As a administrator, I should monitor the application whether it is working properly without any error | 2 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-3 | Security | USN-9 | As a administrator I should ensure security and privacy of user data | 2 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-3 | Technical Support | USN-10 | As a administrator I should provide technical support to the users | 1 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |

| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Story Points | Priority | Team Members |
|---|---|---|---|---|---|---|
| Sprint-3 | Database | USN-11 | As a administrator, I should maintain the database | 1 | Low | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-3 | | USN-12 | As a user, I can store my data in database | 2 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-4 | Chatbot | USN-13 | As a administrator, I should develop a chatbot to help the users with their queries | 1 | Medium | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-4 | Testing | USN-14 | As a administrator, I should perform testing of the web application before making it public. | 2 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |
| Sprint-4 | | USN-15 | As a administrator, I should ensure that the web application works properly by performing various tests. | 2 | High | Anupama.R.S Winnila.W.S, Preethi.R Jishi. J Adlin Jisha. C |

**Project Tracker, Velocity & Burndown Chart: (4 Marks)**

| 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 | 20 | 05 Nov 2022 |
| Sprint-3 | 20 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 20 | 12 Nov 2022 |
| Sprint-4 | 20 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 20 | 18 Nov 2022 |

**Burndown Chart:**