**Project Planning Phase**

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

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| --- | --- |
| Date | 22 June 2024 |
| Team ID | SWTID1720010107 |
| Project Name | Freelancing Application - HireConnect |
| Maximum Marks | 4 Marks |

**Product Backlog, Sprint Schedule, and Estimation (2 Marks)**

|  | **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 |  |
| Sprint-2 |  | USN-2 | As a user, I can register for the application using my google account | 2 | Medium |  |
| Sprint-3 |  | USN-3 | As a user, I can retrieve my forgotten password | 1 | High |  |
| Sprint-1 |  | USN-4 | As a user, I will receive confirmation email once I register for the application | 1 | High |  |
| Sprint-1 | Login | USN-5 | As a user , I can login to the application by entering email and password | 1 | High |  |
| Sprint-2 |  | USN-6 | As a user , I can login to the application by using my google account | 2 | Medium |  |
| Sprint-1 | Freelancers | USN-7 | As a user, I can post my profile onto the application | 2 | High |  |
| Sprint-3 |  | USN-8 | As a user, I can view , search, filter other freelancers | 2 | High |  |
| Sprint-4 |  | USN-9 | As a user, I can view detailed description of other freelancers | 1 | High |  |
| Sprint-2 | Bounties | USN-10 | As a user, I can post a bounty onto the application | 2 | Medium |  |
| Sprint-3 |  | USN-11 | As a user, I can view , search, filter other bounties | 2 | Medium |  |
| Sprint-4 |  | USN-12 | As a user, I can view detailed description of other bounties | 1 | Medium |  |
| Sprint-1 | Dashboard | USN-13 | As a user, I can access project dashboards | 2 | Medium |  |
| Sprint-3 |  | USN-14 | As a user, I can access user dashboards | 2 | High |  |
| Sprint-4 |  | USN-15 | As an admin , I can access admin dashboard | 2 | High |  |
| Sprint-4 | Hiring | USN-16 | As a user, I can hire a freelancer | 1 | High |  |
| Sprint-5 |  | USN-17 | As a user, I can negotiate with freelancer through chat | 2 | Medium |  |
| Sprint-6 |  | USN-18 | As a user, I can bid the price for a freelancer | 3 | Low |  |
| Sprint-6 |  | USN-19 | As a user, I can apply for a bounty | 2 | Medium |  |
| Sprint-6 |  | USN-20 | As a user, I can select applicants for a bounty | 2 | Medium |  |
| Sprint-5 | Premium Subscription | USN-21 | As a user, I can pay for a premium subscription | 2 | High |  |
| Sprint-6 | Miscellaneous | USN-22 | As an admin, I can embed advertisements into the website | 1 | Medium |  |
| Sprint-6 |  | USN-23 | As a user, I can post FAQs | 1 | Low |  |
| Sprint-4 |  | USN-24 | As an admin, I can manage rewards and achievements | 2 | Medium |  |
| Sprint-5 |  | USN-25 | As a user, I can gain rewards and achievements | 2 | Medium |  |
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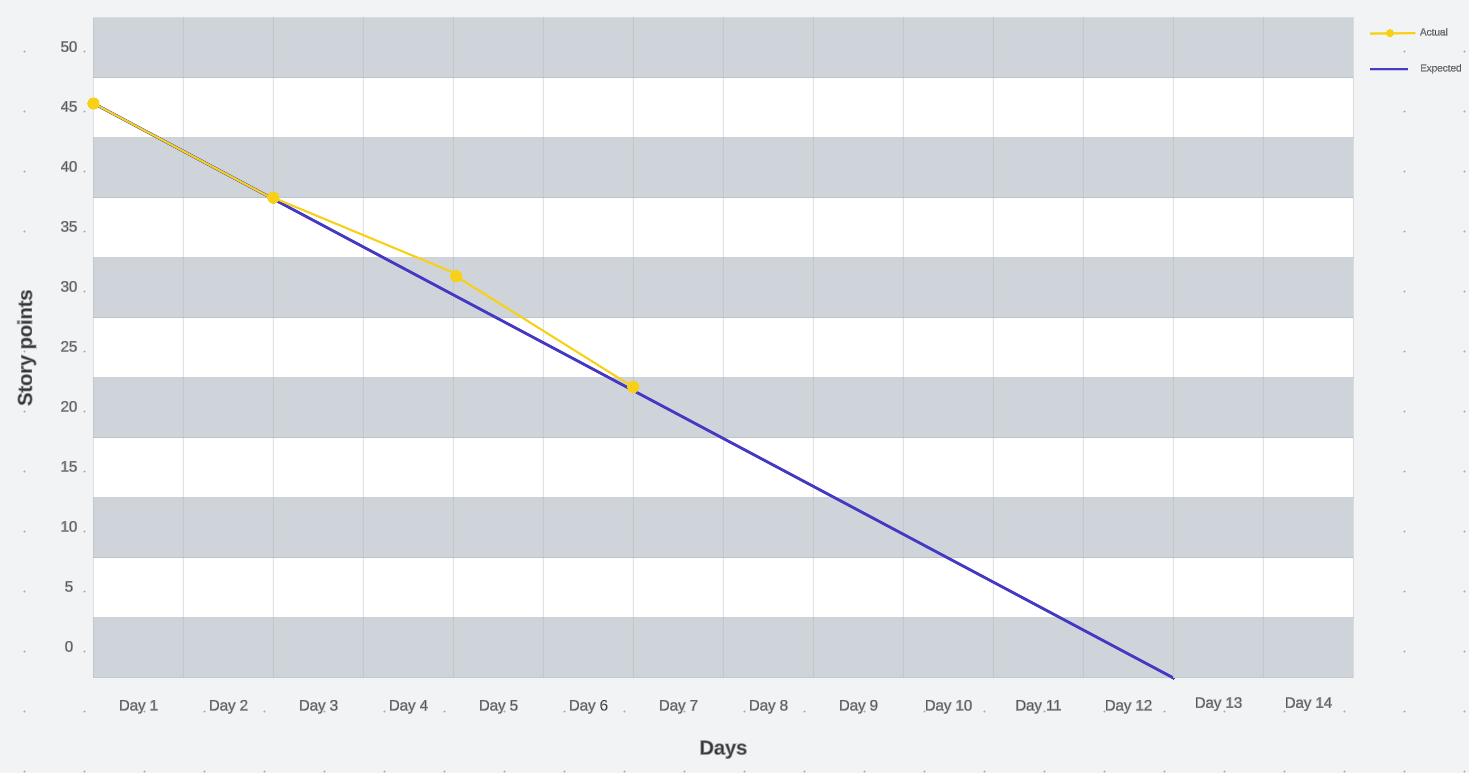
**Project Tracker, Velocity & Burndown Chart: (2 Marks)**

| **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 | 7 | 2 Days | 01 Jul 2024 | 02 Jul 2024 | 7 | 02 Jul 2024 |
| Sprint-2 | 7 | 2 Days | 03 Jul 2024 | 04 Jul 2024 | 6 | 04 Jul 2024 |
| Sprint-3 | 7 | 2 Days | 05 Jul 2024 | 06 Jul 2024 | 8 | 06 Jul 2024 |
| Sprint-4 | 7 | 2 Days | 07 Jul 2024 | 08 Jul 2024 |  |  |
| Sprint-5 | 7 | 2 Days | 09 Jul 2024 | 10 Jul 2024 |  |  |
| Sprint-6 | 7 | 2 Days | 11 Jul 2024 | 12 Jul 2024 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**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)

**Burndown Chart:**

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