**Requirement Gathering and Analysis Phase**

**Data Flow Diagram & User Stories**

|  |  |
| --- | --- |
| Date |  |
| Team ID | PNT2022TMIDxxxxxx |
| Project Name | Project - xxx |
| Maximum Marks |  |

**Data Flow Diagram:**

<Data Flow Diagram>

**User Stories**

Use the below template to list all the user stories for the product.

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