**Project printing phase delivery plan**

**Product Backlog, Sprint Schedule, and Estimation :**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Spri nt** | **Functional Requireme nt(Epic)** | **User Story Numb er** | **User Story**  **/Task** | **Stor y Poin ts** | **Priorit y** | **Team Member** |
| **Spri nt-1** | Registratio n (Farmer | UNS-1 | As a user, I can | 2 | High | Anushalini.K |
|  | Mobile |  | registerfor |  |  | (Leader) |
|  | User) |  | the |  |  |  |
|  |  |  | applicatio |  |  |  |
|  |  |  | n by |  |  |  |
|  |  |  | entering |  |  |  |
|  |  |  | my email, |  |  |  |
|  |  |  | password, |  |  |  |
|  |  |  | and |  |  |  |
|  |  |  | confirmin |  |  |  |
|  |  |  | g my |  |  |  |
|  |  |  | password. |  |  |  |
| **Spri nt-1** | Login | UNS-2 | As a user, I will | 1 | High | Anushree.A |
|  |  |  | receive |  |  |  |
|  |  |  | confirmati |  |  |  |
|  |  |  | on email |  |  | (Me |
|  |  |  | once I |  |  | mber |
|  |  |  | have |  |  | 1) |
|  |  |  | registered |  |  |  |
|  |  |  | for the application |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprin t-2** | User Interface | UN S-3 | As a user, I can registerfor the application through Facebook | 3 | Low | Meghaladevi.S(Member 2) |
| **Sprin t-1** | Data Visualizatio n | UN S-4 | As a user, I can register  for the applicatio nthrough GMAIL | 2 | Mediu m | Poornima.P(Member 3) |
| **Sprin t-3** | Registration (Farmer - WebUser) | US N - 1 | As a user, I can log intothe application by entering email and  password | 3 | High | Anushalini.K(leader) |
| **Sprint**  **- 2** | Login | US N - 2 | As a registered user, I need to easily login log into my registered account via the web page in minimum time | 3 | High | Anushree.A |
| **Sprint**  **- 4** | Web UI | US N - 3 | As a user, I need to have a friendly user interface to easily view and access the resources | 3 | Mediu m | Meghaladevi.S |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint**  **- 1** | Registration (Chemical Manufacturer  -Web user) | US N - 1 | As a new user, I want tofirst register using my organization email and create a password for the account. | 2 | High | Poornima.P |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint**  **- 4** | Login | USN  - 2 | As a registered | 3 | High | Anushalini.K |
|  |  |  | user, Ineed |  |  |  |
|  |  |  | to easily |  |  |  |
|  |  |  | log in using |  |  |  |
|  |  |  | the |  |  |  |
|  |  |  | registered |  |  |  |
|  |  |  | account via |  |  |  |
|  |  |  | the web |  |  |  |
|  |  |  | page. |  |  |  |
| **Sprint**  **- 3** | Web UI | USN  - 3 | As a user, I need to havea | 3 | Medium | Anushree.A |
|  |  |  | user friendly |  |  |  |
|  |  |  | interface to |  |  |  |
|  |  |  | easily view |  |  |  |
|  |  |  | and access the |  |  |  |
|  |  |  | resources. |  |  |  |
| **Sprint**  **- 1** | Registration (Chemical | USN  - 1 | As a user, I want to first | 1 | High | Meghaladevi.S |
|  | Manufacturer |  | register using |  |  |  |
|  | - |  | my email and |  |  |  |
|  | Mobile User) |  | create a |  |  |  |
|  |  |  | password |  |  |  |
|  |  |  | for the  account. |  |  |  |
| **Sprint**  **- 1** | Login | USN  - 2 | As a registered user, I | 2 | Low | Poornima.P |
|  |  |  | need to |  |  |  |
|  |  |  | easily log in |  |  |  |
|  |  |  | tothe |  |  |  |
|  |  |  | application. |  |  |  |

**Project Tracker, Velocity & Burndown Chart:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sprint** | **Total Story Points** | **Duration** | **Sprint Start Date** | **Sprint End Date (Planned)** | **Story**  **Poi nts Completed (ason Planned End Date)** | **Sprint Release Date (Actual)** |
| Sprint-1 | 12 | 6 Days | 24Oct 2022 | 29 Oct 2022 | 20 | 29 Oct 2022 |
| Sprint-2 | 6 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 20 | 30 OCT 2022 |
| Sprint-3 | 6 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 20 | 6 NOV 2022 |
| Sprint-4 | 6 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 20 | 7 NOV 2022 |

**Velocity:**

AV for sprint 1= Sprint Duration /velocity

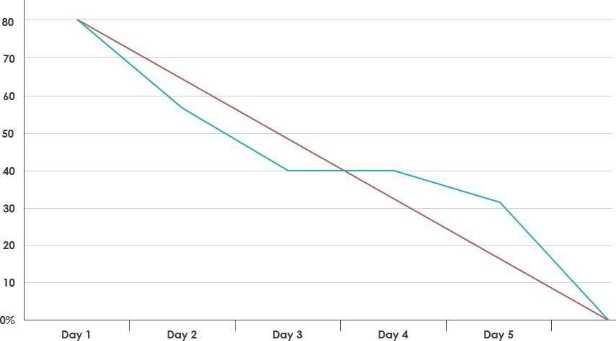
=12/6=2AV for sprint 2= Sprint Duration/Velocity=6/6

=1 AV for Sprint 3=Sprint Duration/Velocity=6/6

=1 AV for Sprint 4=Sprint Duration/Velocity=6/6

=1

**Burndown Chart:**



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