**Project Planning Phase**

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

|  |  |
| --- | --- |
| Date | 22 October 2022 |
| Team ID | PNT2022TMID50490 |
| Project Name | Project – News tracker application |

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

| **Sprint** | **Functional Requirement (Epic)** | **Description / Task** | **Team Members** |
| --- | --- | --- | --- |
| Sprint-1 | Planning | 1. Define the specifications. 2. Brainstorm solutions 3. Draw user flows 4. Start sketching the app 5. Plan the promotional strategy 6. Working together. | M.Sathiya  J.Preethirajarajeswari |
| Sprint-2 | Designing | 1. Get the app idea on paper 2. Do competitive market research 3. Write out the features for the app 4. Make design mock ups of the app 5. Create the app graphic design | M.Divya  M.Madhuravani |
| Sprint-3 | Developing and Coding | 1. Do user interface on the app 2. Filter the news content 3. Easy offline access 4. Social media integration 5. The app also include premium content | P.Prema  M.Divya  M.Madhuravani |
| Sprint-4 | Testing | 1. Documentation testing 2. Functional testing 3. Usability testing 4. User interface testing 5. Compatibility testing 6. Performance testing 7. Security testing 8. Recovery testing 9. Localization testing 10. Change related testing | M.Sathiya  P.Prema  J.Preethirajarajeswari |

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

| **Sprint** | **Duration** | **Sprint Start Date** | **Sprint End Date (Planned)** | **Sprint Release Date (Actual)** |
| --- | --- | --- | --- | --- |
| Sprint-1 | 6 Days | 24 Oct 2022 | 29 Oct 2022 | 29 Oct 2022 |
| Sprint-2 | 6 Days | 31 Oct 2022 | 05 Nov 2022 | 05 Nov 2022 |
| Sprint-3 | 6 Days | 07 Nov 2022 | 12 Nov 2022 | 12 Nov 2022 |
| Sprint-4 | 6 Days | 14 Nov 2022 | 19 Nov 2022 | 19 Nov 2022 |