**Initial Project Planning Template**

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| Date | 16 June 2025 |
| Team ID | SWTID1750052396 |
| Project Name | Analysis of medium app reviews from google play store |
| Maximum Marks | 4 Marks |

**Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Use the below template to create a product backlog and sprint schedule

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
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| Sprint-1 | Data Upload Module | USN-1 | As a user, I can upload Medium app review data from the Google Play Store to the application for analysis. | 2 | High | 4 | 16-06-2025 | 19-06-2025 |
| Sprint-1 | Notifications / Feedback | USN-2 | As a user, I will receive a confirmation message once the review data is successfully uploaded. | 1 | High | 4 | 16-06-2025 | 19-06-2025 |
| Sprint-2 | Data Integration / Automation | USN-3 | As a user, I can connect my Google account to fetch the latest Medium app reviews automatically. | 2 | Low | 4 | 16-06-2025 | 19-06-2025 |
| Sprint-1 | Sentiment Analysis | USN-4 | As a user, I can analyze sentiment distribution (positive, negative, neutral) from the uploaded reviews. | 2 | Medium | 4 | 16-06-2025 | 19-06-2025 |
| Sprint-1 | Visualization & Reporting Dashboard | USN-5 | As a user, I can view a dashboard with visual insights like pie charts and trend graphs of sentiment over time. | 1 | High | 4 | 16-06-2025 | 19-06-2025 |