**Initial Project Planning Template**

| Date | 24 July 2025 |
| --- | --- |
| Team ID | xxxxxx |
| Project Name | Exploring Global Energy Generation |
| Maximum Marks | 4 Marks |

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

| **Sprint** | **Functional Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End Date (Planned)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sprint-1 | Downloading  Dataset | USN-1 | I have signed up for the project on the “Smart Bridge” and downloaded a dataset of “**Energy Consumption”** from “**Kaggle”.**  Worked on the documentation part of the project. | 2 | High | Aditya  Jaiswal | 24  July  2025 | 24  July  2025 |
| Sprint-2 | Cleaned Data By using excel | USN-1 | I cleaned the dataset by using excel. | 1 | High | Aditya  Jaiswal | 25  July  2025 | 25  July  2025 |
| Sprint-3 | Worked on the documentation about the data | USN-1 | I prepared the documentation till the data cleaning process. | 1 | Medium | Aditya  Jaiswal | 26  July  2025 | 26  July  2025 |
| Sprint-4 | Finalizing the insight that I want from the dataset. | USN-1 | In this step i have prepare a set of question that i have find in the dataset | 2 | High | Aditya  Jaiswal | 27  July  2025 | 28  July  2025 |
| Sprint-5 | Worked on  **“Viualization”** | USN-1 | In this phase I have worked on the “**Visualization”** part of the project that is the final stage of the project. | 2 | High | Aditya  Jaiswal | 29  July  2025 | 31  July  2025 |
| Sprint-6 | Worked on the documentation part of the project. | USN- 1 | I worked on the preparing the documentation. | 1 | High | Aditya  Jaiswal | 1  August  2025 | 1  August  2025 |