**Initial Project Planning Template**

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| Date | 03 July 2025 |
| Team ID | LTVIP2025TMID60928 |
| Project Name | Visualizing Housing Market Trends: An Analysis of Sale Prices and Features using Tableau |
| 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)** |
| Sprint-1 | Data  Collection & Extraction from Database | VHMTUT-2 | Downloading the dataset | 2 | High | Sruthi Kamakshi Maneedi | 2-7-2025 | 3-7-2025 |
| Sprint-1 | Data  Preparation | VHMTUT-4 | Explanation video links | 1 | High | Sruthi Kamakshi Maneedi | 2-7-2025 | 3-7-2025 |
| **Sprint** | **Functional**  **Requirement (Epic)** | **User Story Number** | **User Story / Task** | **Story Points** | **Priority** | **Team Members** | **Sprint Start Date** | **Sprint End**  **Date**  **(Planned)** |
| Sprint-2 | Data  Visualization | VHMTUT-6 | No. of Unique Visualizations | 2 | Low | Sruthi Kamakshi Maneedi | 2-7-2025 | 3-7-2025 |
| Sprint-2 | Data  Visualization | VHMTUT-7 | Visualizations | 2 | High | Guttula Tulasi | 2-7-2025 | 3-7-2025 |
| Sprint-3 | Dashboard | VHMTUT-9 | Responsive and Design of Dashboard | 1 | High | Guttula Tulasi | 2-7-2025 | 3-7-2025 |
| Sprint-3 | Story | VHMTUT-  11 | No of Scenes of Story | 2 | High | Sudheekshana Sri Chowdary Alluri | 2-7-2025 | 3-7-2025 |
| Sprint-3 | Story | VHMTUT-  12 | Utilization of Filters | 1 | Medium | Sudheekshana Sri Chowdary Alluri | 2-7-2025 | 3-7-2025 |
| Sprint-4 | Web  integration | VHMTUT-  14 | Go to Dashboard/story, click on share button on the top ribbon | 2 | Medium | Uma Devi Matta | 2-7-2025 | 3-7-2025 |
| Sprint-4 | Web  integration | VHMTUT-  15 | Dashboard and Story embed with UI  With Flask | 2 | High | Uma Devi Matta | 2-7-2025 | 3-7-2025 |







