Initial Project Planning Template

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| Date | 16 March 2025 |
| Team ID | LTVIP2025TMID48739 |
| 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

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| **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 | G Phaneendra Kishore | 14-3-2025 | 16-3-2025 |
| Sprint-1 | Data Preparation | VHMTUT-4 | Explanation video links | 1 | High | G Phaneendra Kishore | 14-3-2025 | 16-3-2025 |

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| **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 | G Phaneendra Kishore | 17-3-2025 | 18-3-2025 |
| Sprint-2 | Data Visualization | VHMTUT-7 | Visualizations | 2 | High | G Phaneendra Kishore | 17-3-2025 | 18-3-2025 |
| Sprint-3 | Dashboard | VHMTUT-9 | Responsive and Design of Dashboard | 1 | High | G Phaneendra Kishore | 18-3-2025 | 19-3-2025 |
| Sprint-3 | Story | VHMTUT- 11 | No of Scenes of Story | 2 | High | C Mahendra | 18-3-2025 | 19-3-2025 |
| Sprint-3 | Story | VHMTUT- 12 | Utilization of Filters | 1 | Medium | P N V Bhaskar Reddy | 18-3-2025 | 19-3-2025 |
| Sprint-4 | Web integration | VHMTUT- 14 | Go to Dashboard/story, click on share button on the top ribbon | 2 | Medium | C Mahendra | 18-3-2025 | 20-3-2025 |
| Sprint-4 | Web integration | VHMTUT- 15 | Dashboard and Story embed with UI With Flask | 2 | High | P N V Bhaskar Reddy | 18-3-2025 | 20-3-2025 |















