Project Design Phase
Solution Architecture

Date	16 Feb 2026
Team ID	LTVIP2026TMIDS47436
Project Name	Visualizing Housing Market Trends: An Analysis of Sale Prices and Features using Tableau
Maximum Marks	4 Marks

Solution Architecture:

- **Identify optimal technology** solutions to analyze housing market data effectively
- **Describe system structure and characteristics** for data processing and visualization
- **Define development phases** for the analytics pipeline
- **Provide specifications** for data management and delivery of insights

Example - Solution Architecture Diagram:

Figure 1: Architecture and data flow of the Housing Market Trends Analysis application