

Project Design Phase

Solution ArchitectureTemplate

Date	23 June 2025
Team ID	LTVIP2025TMID50341
Project Name	visualizing housing market trends: an analysis of sale prices and features using tableau
Maximum Marks	4 marks

Solution Architecture :

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

Example - Solution Architecture Diagram:

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

