

Project Design Phase

Solution Architecture

Team Id	LTVIP2025TMID51076
Project Name	Visualization Tool for Electric Vehicle Charge and Range Analysis
Date	23/06/2025

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.



Technical Architecture:



