

Project Design Phase-I

Solution Architecture

Date	25 oct 2022
Team ID	PTN2022TMID45560
Project Name	Smart solution for Railway system
Maximum Mark	4 mark

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,

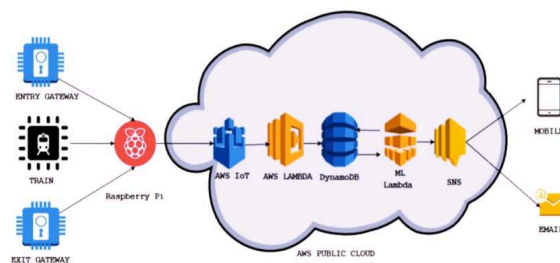


Figure 1: Generalized Smart Ticketing Architecture