Project Design Phase-I
Solution Architecture

Date	07 October 2022
Team ID	PNT2022TMID48351
Project Name	Project – Smart Solutions for Railways
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, behaviour, 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:

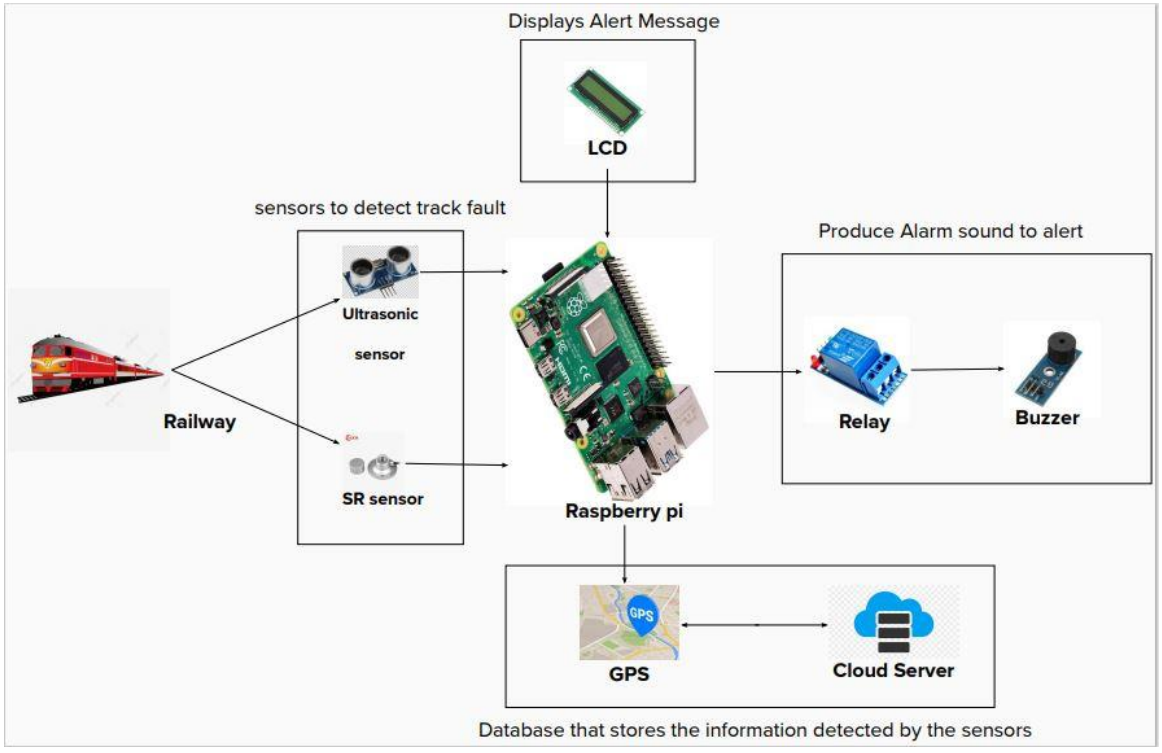

Figure 1: Architecture and data flow of smart solutions for railways

Reference: https://app.mural.co/embed/be302cf3-97cb-4c97-8b4f-40910549231b