

## SOLUTION ARCHITECTURE

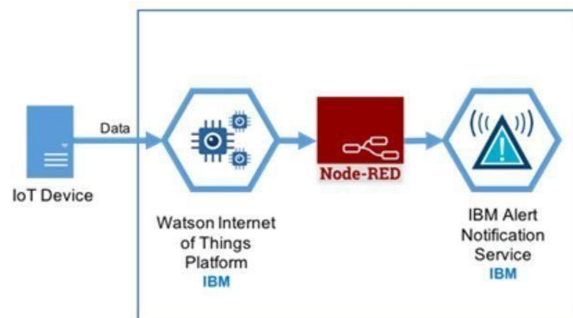
Date	12 October 2022
Team ID	PNT2022TMID19111
Project Name	IOT based safety gadget for child safety monitoring and notification

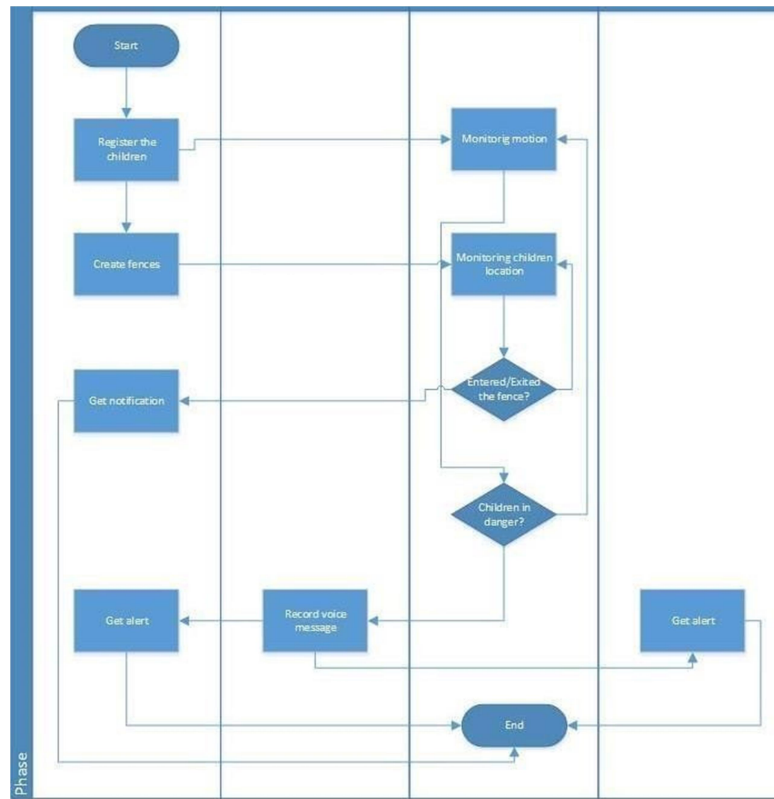
### **Solution Architecture:**

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.

### **SOLUTION ARCHITECTURE DIAGRAM:**





**Architecture and data flow of the child safety gadget system**