

Project design phase-1

Solution Architecture

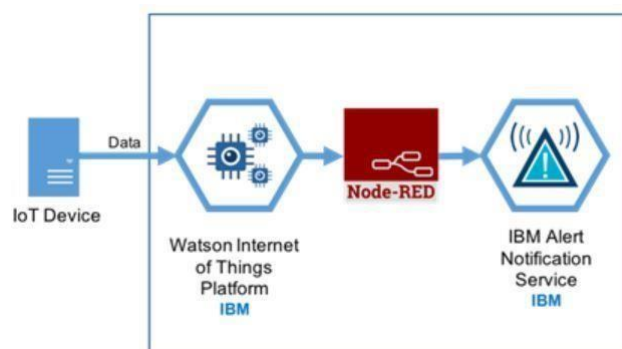
Date	10 October 2022
Team ID	PNT2022TMID01305
Project Name	IoT based safety gadget for child safety monitoring and notification
Maximum Marks	4 Marks

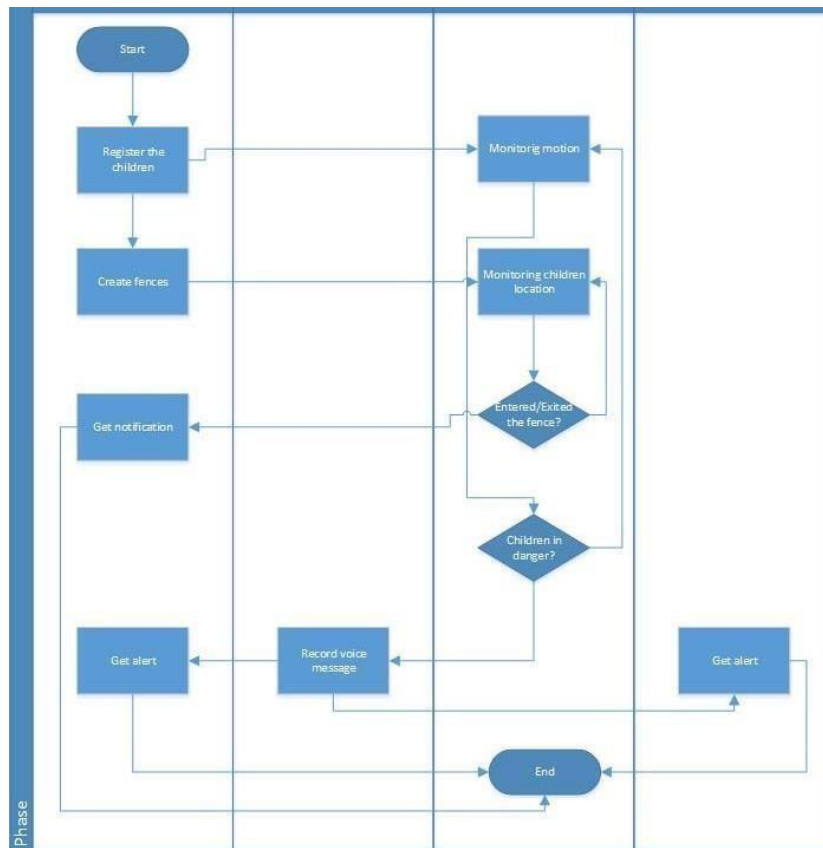
SOLUTION ARCHITECTURE:

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.

SOLUTION ARCHITECTURE DIAGRAM:





Architecture and data flow of the child safety gadgetsystem