## Project Design Phase-I Solution Architecture

Date	19 September 2022
Team ID	IBM-Project-17289-1659633579
Project Name	IoT Based Safety Gadget for Child Safety
	Monitoring & 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:**

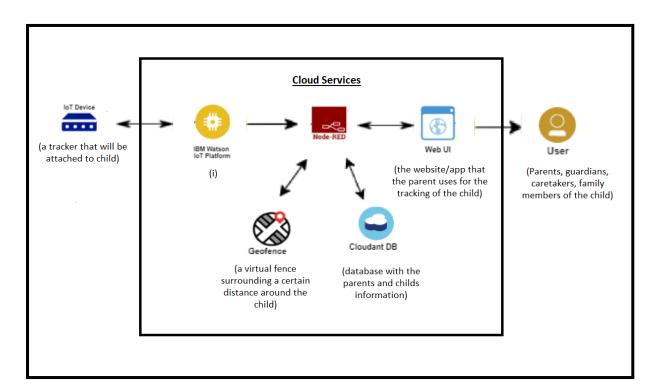


Figure 1: Architecture and data flow of the application

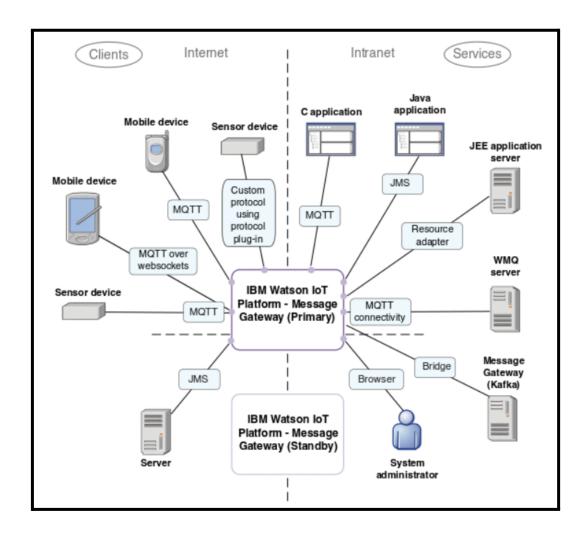


Figure 2: Architecture of the IBM Watson IoT Platform