

PROJECT DESIGN PHASE-I SOLUTION ARCHITECTURE

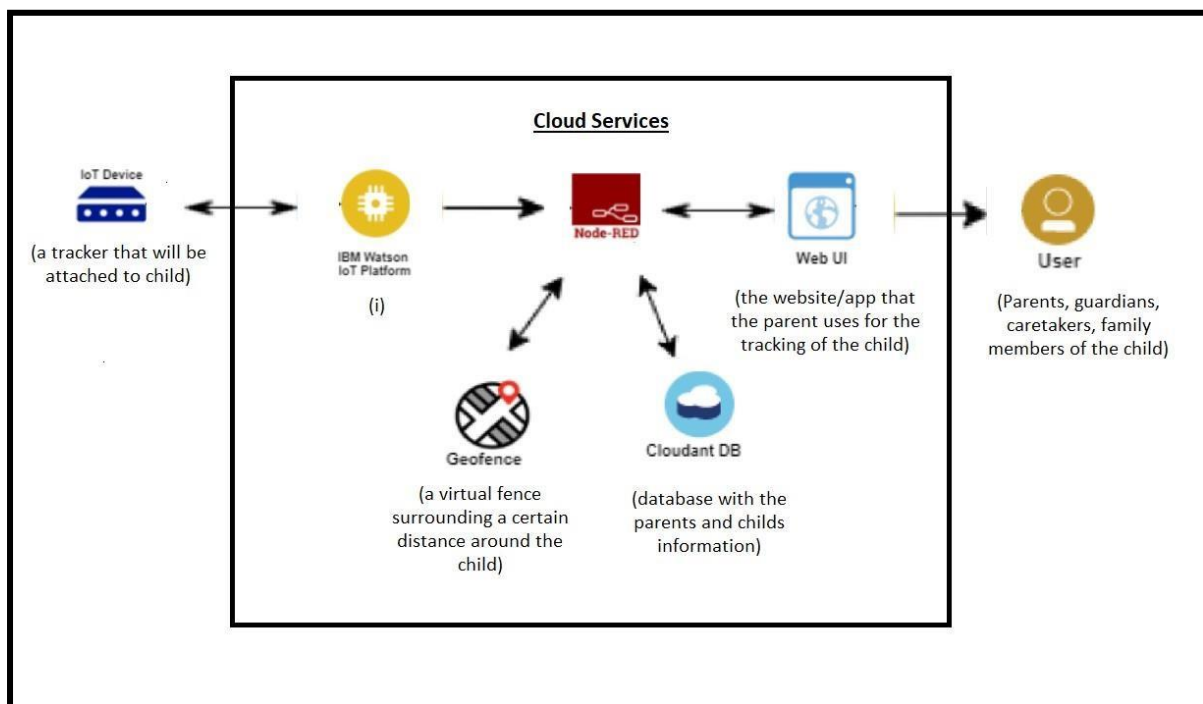
Date	19 September 2022
Team ID	PNT2022TMID21776
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring & Notification
Maximum Marks	4 Marks

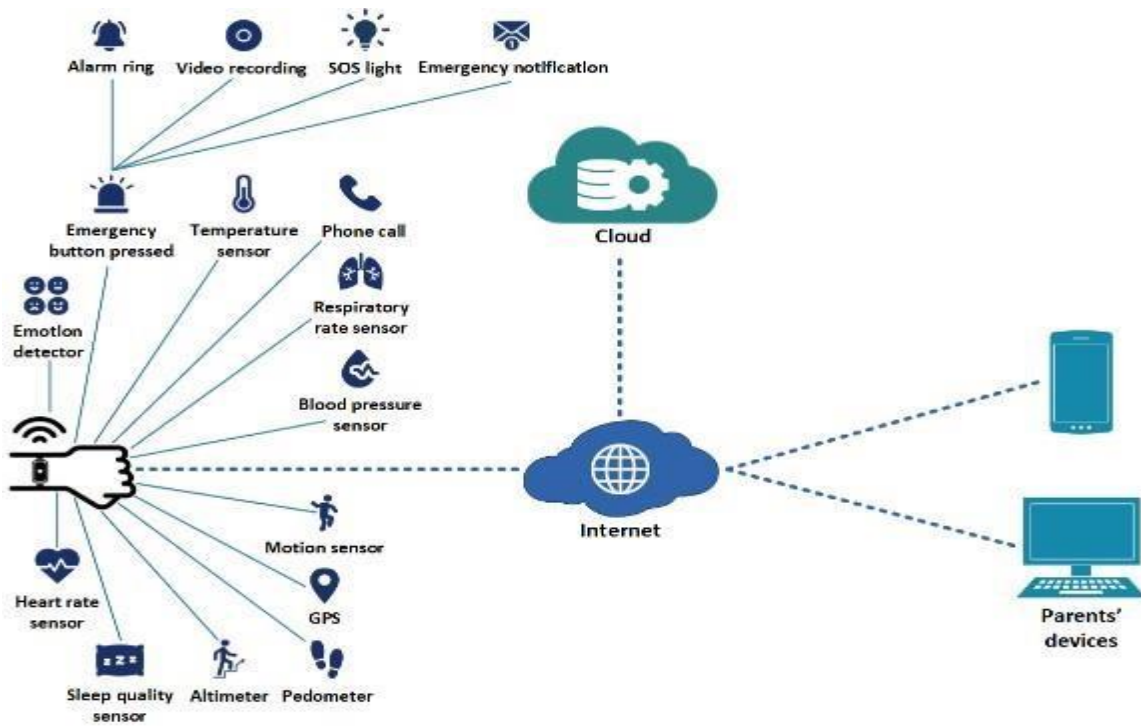
SOLUTION ARCHITECTURE:

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.

EXAMPLE - SOLUTION ARCHITECTURE DIAGRAM:





Reference: [125960807 \(1\).pdf](#)

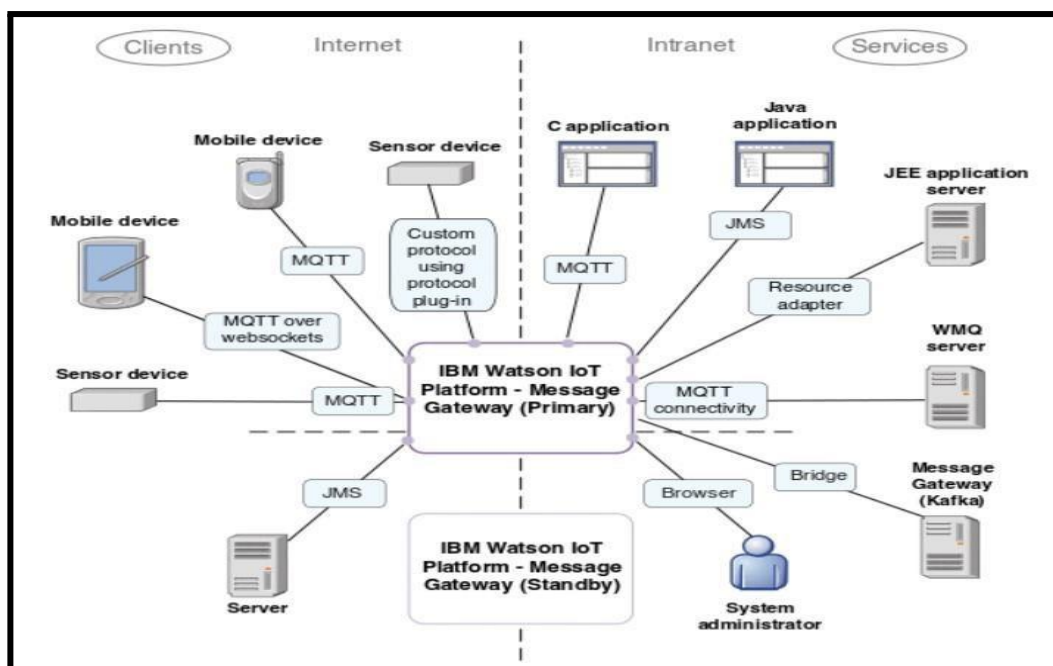


Figure 3: Architecture of the IBM Watson IoT Platform