

**Project Design Phase-I
Solution Architecture**

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Team ID	NM2023TMID19405
Project Name	SMART BILLING SYSTEM FOR WATER SUPPLIERS

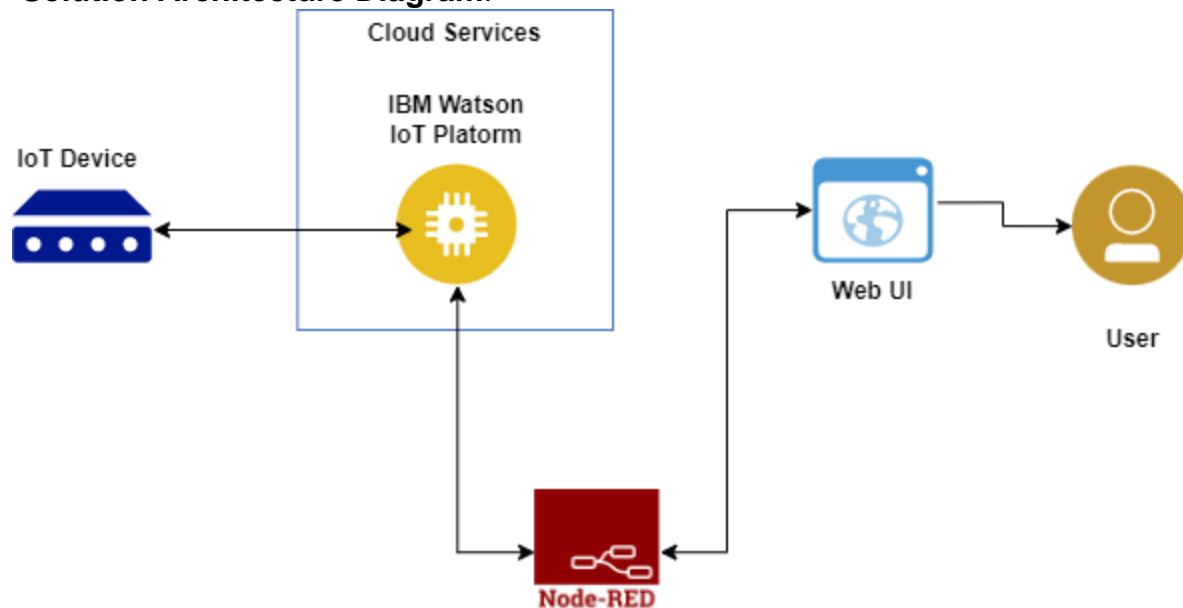
Solution Architecture:

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 voice patient diary sample application