

## Project Design Phase- Solution Architecture

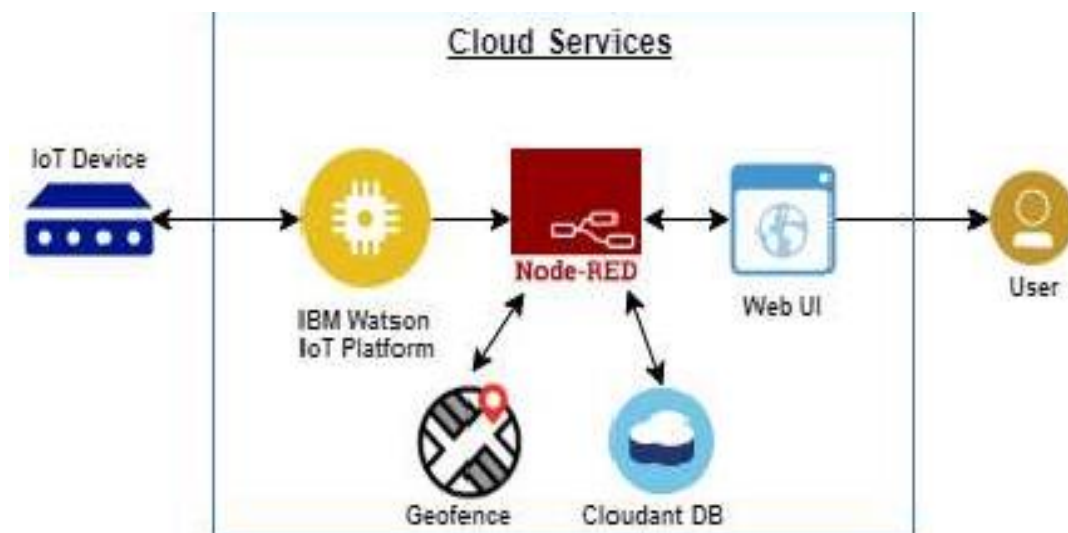
Date	19 September 2022
Team ID	PNT2022TMID19071
Project Name	Gadget for Child Safety monitoring
Maximum Marks	4 Marks

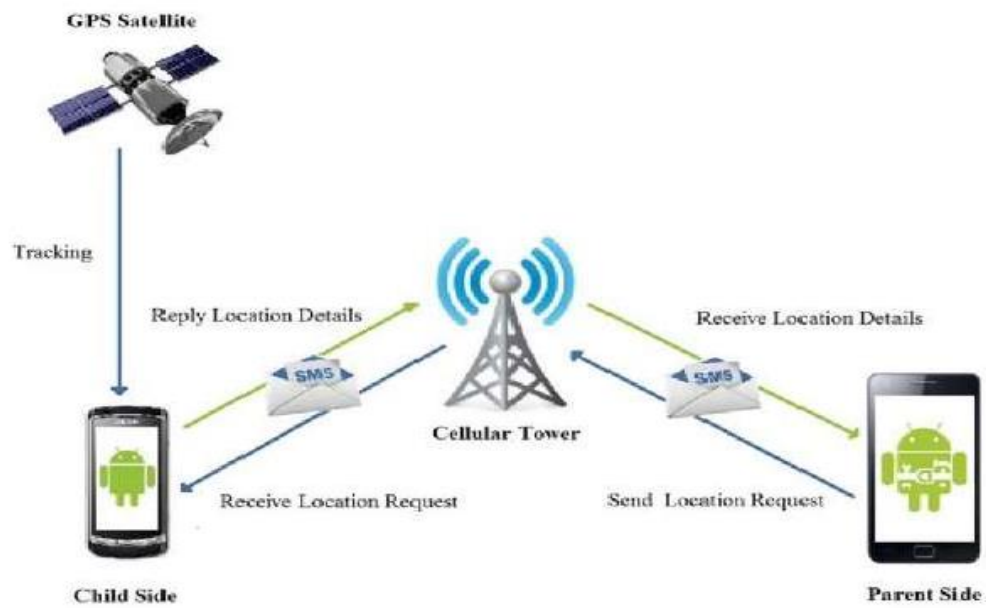
### Solution Architecture:

Solution architecture is a complex process—with many sub-processes—technology solutions. Its goals are to:

- Child tracker helps the parents in continuously monitoring the child's location. They can simply leave their children in school or parks.
- Notifications will be sent according to the child's location to their parents or caretakers.
- The complete Big data architecture includes computing devices.
- It combines software products to make more intelligent use of Internet Things.

### Example-Solution Architecture Diagram:





**Figure1:**IoTBasedSafetyGdgæt ForChildSafetyMonitoring

**Reference:-** [https://www.academia.edu/37353956/IOT\\_Based\\_Child\\_Safety\\_Device](https://www.academia.edu/37353956/IOT_Based_Child_Safety_Device)