Developing a Feasible Model for the IoT-Based Ubiquitous Healthcare Monitoring
System using Data Optimization
Technique

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Problem Statement

- Continuously collect health data using sensors and store data in the cloud patient database
- Mobile applications retrieve data from the cloud database with a transmission delay
- Unnecessary data recorded into the patient Database in the cloud

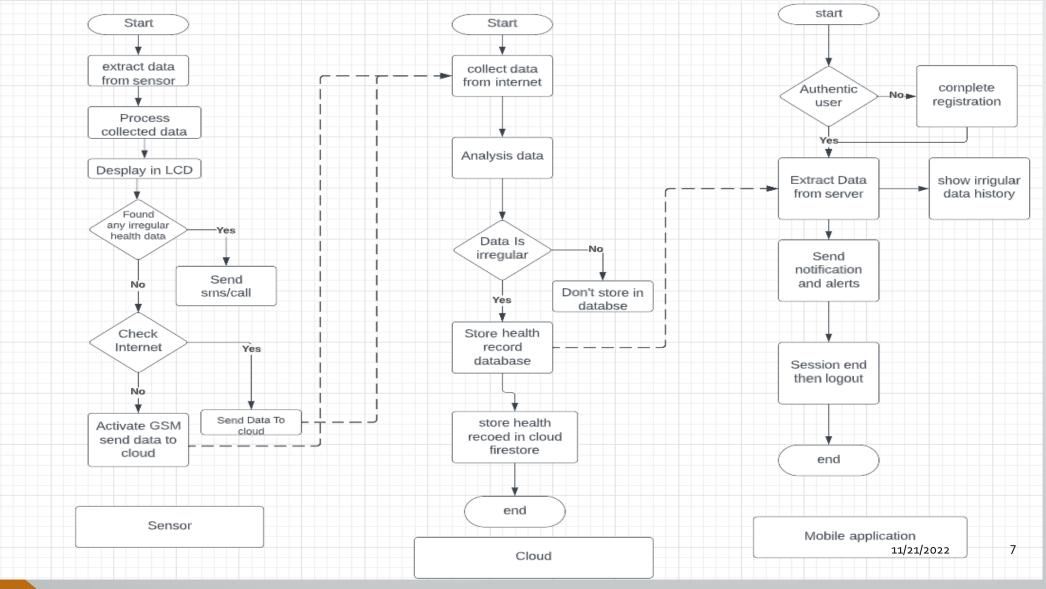
Motivation

- Reduce the uses of cloud storage
- Only emergency data can be stored in the cloud
- Send emergency alerts based on this emergency data

Benefits

- Remove Data redundancy from the cloud patient database
- Show all critical records of patients
- The proposed system has a high potential and is useable in developing countries with fewer memory uses
- Reduce transmission delay

Implementation plan



Thank You...