Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID54076
Project Name	Personal Assistance for Seniors Who Are Self-Reliant.
Maximum Marks	4 Marks

Dataflow Diagram:

Start
• Initialization

Step 1
• Data Fed

Step 2
• Remind on the time to take medication with voice command

Step 3
• Keep Track on amount of medicine remains

Step 4
• Send SMS to went medicine is needed

End
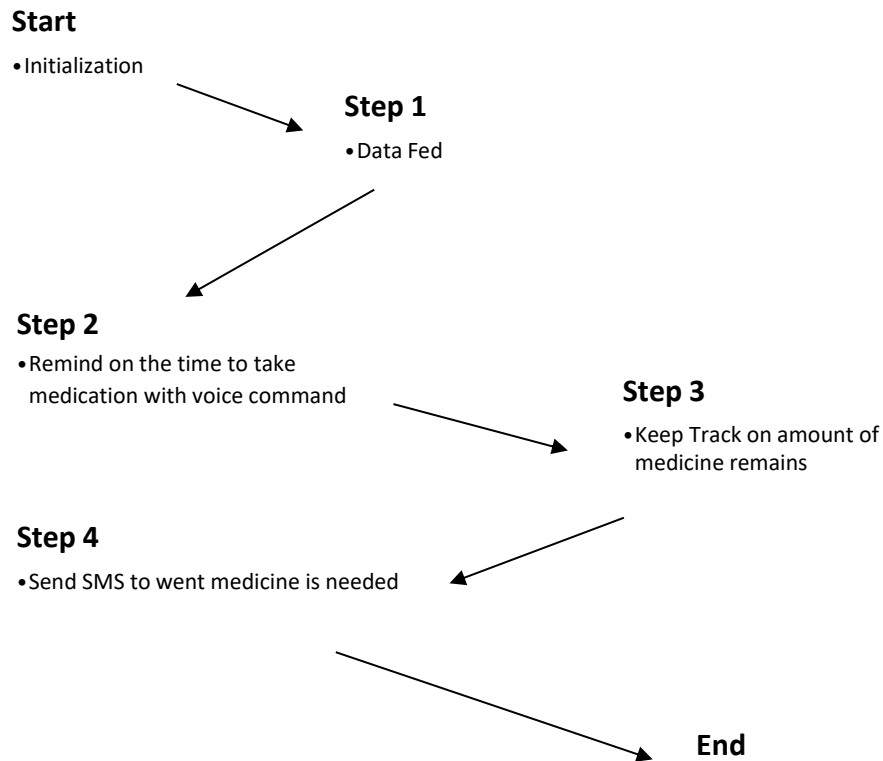
Technical Architecture:
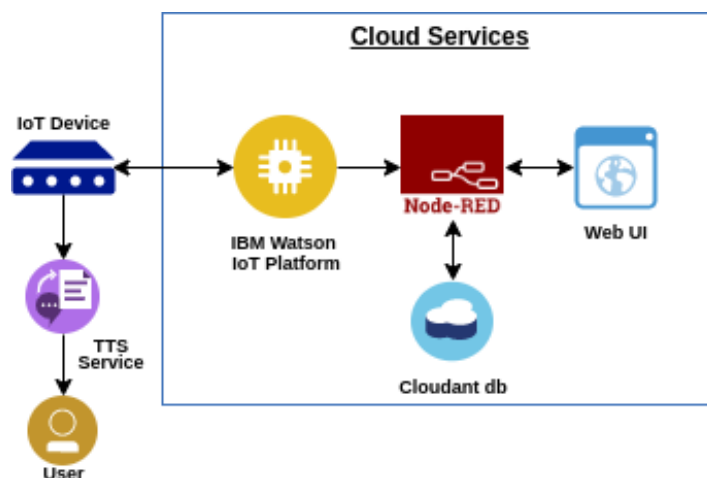
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (citizen)	Registration	USN-1	As a user, I can register for the application by confirming the OTP and access manually	I can access myaccount.	High	Sprint-1
Customer (Doctor)	User Requirements	USN-2	As a user, I want to monitor a patient's heartbeat24/7.	I can receive Confirmation email &click confirm.	High	Sprint-1
Customer (Caretakers)	Confirmations	USN-3	As a user, I can register andconfirm through e-mail OTP.	I can register & access the dashboard with Facebook Login.	Low	Sprint-2
Customer (Elderly people)	Payment options	USN-4	As a user, I can pay through Cash on Delivery or else witha Credit/Debit card.	I can register or pay through login Dashboard.	Medium	Sprint-1
Administrator	Dashboard	USN-5	As a user, I can log into the application by entering the mail and password.	I want to access customer health and save the Data 24/7.	High	Sprint-1