

Project Design Phase-II Data Flow Diagram & User Stories

Date	03/10/2022
Team ID	PNT2022TMID21393
Project Name	Personal Assistance for Seniors Who Are Self-Reliant.
Maximum Marks	4 Marks

Dataflow Diagram:

Start

- Initialisation

Step 1

- Data Fed

Step 2

- Remind on the time to take medication with voice command

Step 3

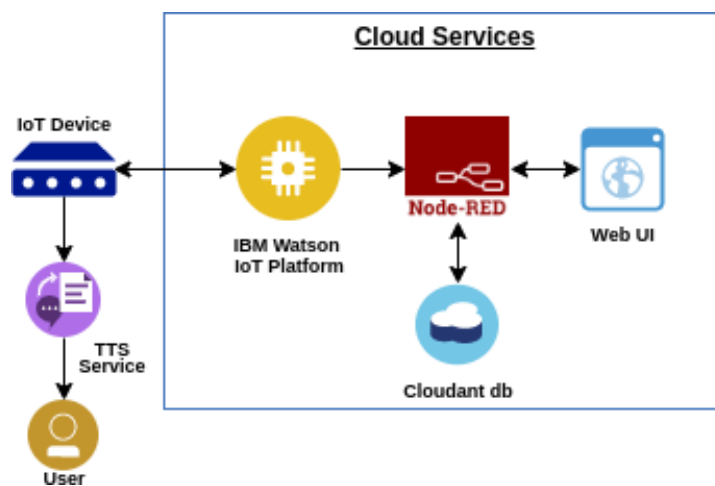
- Keep Track on amount of medicine remains

Step 4

- Send SMS to when 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 OTP and access manually	I can access my account .	High	Sprint-1
Customer (Doctor)	User Requirements	USN-2	As a user, I want to monitor patients heartbeat 24/7.	I can receive confirmation email & click confirm.	High	Sprint-1
Customer (Care takers)	Confirmations	USN-3	As a user, I can register and confirm 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 with 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 mail and password.	I want to access customer Health and save the Data 24/7.	High	Sprint-1