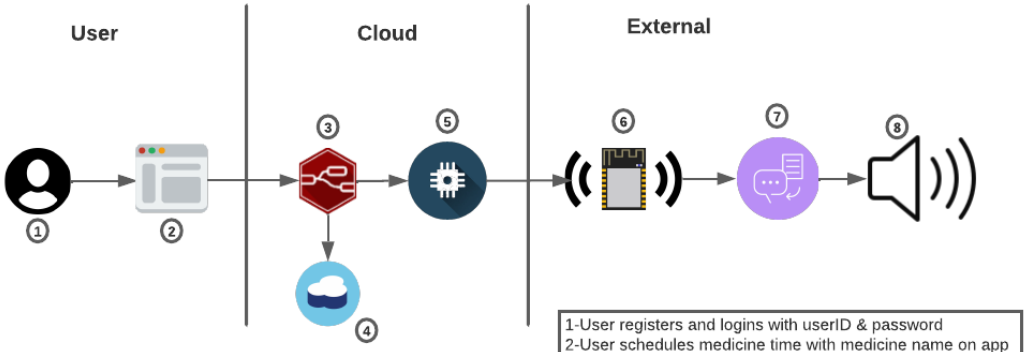
Project Design Phase-II
Data Flow Diagram & User Stories

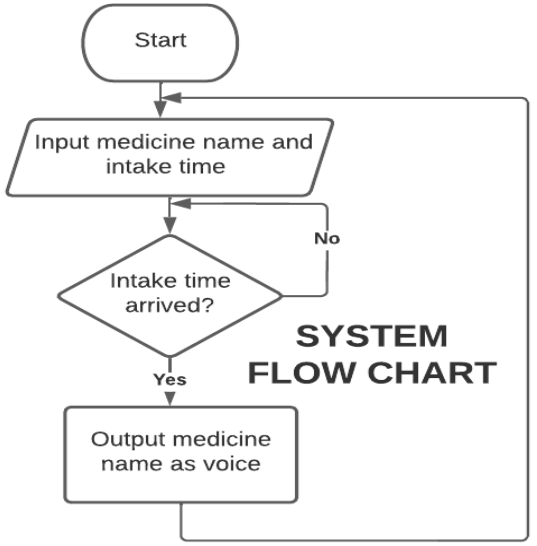
Date	03 October 2022
Team ID	PNT2022TMID27535
Project Name	Personal Assistance for senior citizens who are self-reliant
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

FLOW DIAGRAM & FLOWCHART:





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 entering my email, password, and confirming my account with OTP.	I can access my account	High	Sprint-1
Customer (Doctor)	User Requirements	USN-2	As a user, I want to monitor the patient's medication and health.	I can receive confirmation email & click confirm to connect with patient account	High	Sprint-1
Customer (Care Taker)	Registration	USN-3	As a user, I can register for the application and confirm through OTP	I can register & access the dashboard	Low	Sprint-2
Customer (Elderly Patient)	Payment	USN-4	As a user, I can pay for the registration through cash or payment gateways.	I can pay through dashboard	Medium	Sprint-1
Admin	Dashboard	USN-5	As a user, I can log into the application by entering email & password	I want to access the customer health 24/7	High	Sprint-1
Customer Care Executive	Helpline	USN-6	As a customer care executive,I can clear the customers doubts and clarifications.	I want to help the customer 24/7 where there is a need	High	Sprint-2