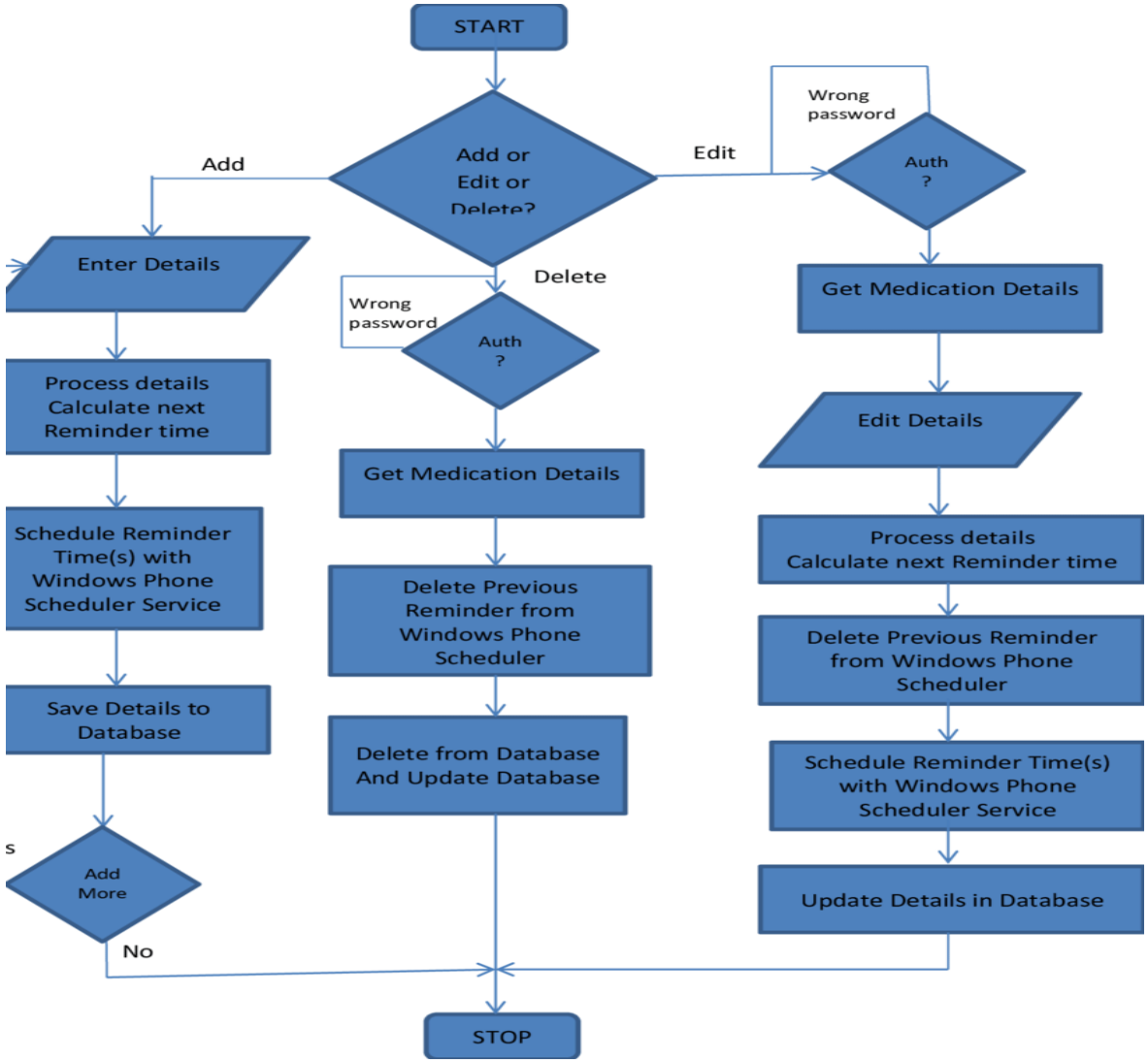
Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID13510
Project Name	Personal Assistance For Seniors 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.


START
Add or Edit or Delete?
Add
Edit
Delete
Wrong password
Auth ?
Enter Details
Process details Calculate next Reminder time
Schedule Reminder Time(s) with Windows Phone Scheduler Service
Save Details to Database
Add More
s
No
Wrong password
Auth ?
Get Medication Details
Delete Previous Reminder from Windows Phone Scheduler
Delete from Database And Update Database
Get Medication Details
Edit Details
Process details Calculate next Reminder time
Delete Previous Reminder from Windows Phone Scheduler
Schedule Reminder Time(s) with Windows Phone Scheduler Service
Update Details in Database
STOP

User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard					
Customer (Web user)	Registration	USN-1	As a user, I can register for the application by entering my email,password,and confirming my password	I can access my account/dashboard	High	Sprint-1
Customer Care Executive	Scheduling appointments	USN-1	During this interaction, the company often collects basic information about the patient and his or her healthcare needs. With this information, the provider is able to perform an initial assessment of urgency and schedule an appointment for the patient.	I can schedule appointments for patients	High	Sprint-1