

Project Planning Phase

Milestone and Activity List

Date	06 November 2022
Team ID	PNT2022TMID39429
Project Name	PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF RELIANT
Maximum Marks	

Milestone Activity Plan

Milestone	Function (Epic)	Milestone Story Number	Story / Task
Milestone -1	Create and Configure	M1	Create IBM Watson IOT platform device and configure IBM - IOT platform.
Milestone-2	Create and store the data	M1	Create Node Red service , Text to Speech service and a database in cloudant DB to store the medicine details.
Milestone-3	Develop a Web Application	M2	Develop a web- application using Node Red service and also create a form.
Milestone-4	Write a Function as code	M3	Using a web- application in Node Red service, write a function to compare the time of the medicine.
Milestone-5	Develop a Python script	M4	Develop a python script to subscribe to the IBM IoT platform and generate voice alert.