

Project Objectives

Date	09 NOV 2022
Team ID	PNT2022TMID27535
Project name	Personal assistance for senior who are self-reliant

- 1) Integrating the Watson IOT Platform and sharing sensor information with IOT devices.
- 2) Learning about the Watson IOT Platform.
- 3) Building an IOT device-compatible web application.
- 4) Learn about the IBM Text to Speech Service, and investigate the Text to Speech Service's Python client libraries for the Watson IOT Platform.
- 5) Learn about IBM Cloud DB and to create a web application using Node-RED Service.
- 6) Establish and set up IBM Cloud Services.
- 7) Create a Python script to sign up for the IBM IOT platform and provide voice alerts.
- 8) Create the IBM Watson IOT Platform, then setup it for a device, a Node-RED service, and a text-to-speech service.
- 9) To store information about medications, build a database in Cloud DB.
- 10) Create a Python script to sign up for the IBM IOT platform and provide voice alerts.