

Project Objectives

Title	Personal Assistance for Seniors Who Are Self-Reliant
Team ID	PNT2022TMID48412

- To Gain knowledge of Watson IoT Platform.
- Connecting IoT devices to the Watson IoT platform and exchanging the sensor data.
- Gain knowledge on IBM Text to Speech Service
- Explore python client libraries of Watson IoT Platform ,Text toSpeech Service.
- Gain knowledge on IBM Cloudant DB
- Creating a Web Application that interacts with IoT device
- Create and configure IBM Cloud Services
 - Create IBM Watson IoT Platform
 - Create a device & configure the IBM IoT Platform
 - Create Node-RED service
 - Create text to speech service
 - Create a database in Cloudant DB to store medicinedetails
- Develop a web Application using Node-RED Service
- Develop a python script to subscribe to the IBM IoTplatform & Generate voice alerts