

## Project Development Phase Sprint -2 (IBM Watson IoT Platform)

Date	05 November 2022
Team ID	PNT2022TMID37064
Project Name	Project – Personal Assistance for Seniors Who Are Self-Reliant

### Description:

To send the medicine data to IoT Platform we have created an IoT Platform using IBM Watson IoT and connecting the medicine data to the device created in IBM IoT Platform using the Python Script (Sprint 1).

### Screenshots From IBM Watson IoT Platform:

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains various icons for navigation. The main content area shows a list of devices. The device 'ruchitha18' is selected, and its details are displayed in a modal window. The modal window has tabs for 'Identity', 'Device Information', 'Recent Events', 'State', and 'Logs'. The 'Recent Events' tab is active, showing a table of events.

Event	Value	Format	Last Received
Alert	["Alert": "The patient not consumed the Tablet do..."]	json	a few seconds ago
Medicine re...	["Medicine reminder": "Now it is the time to cons..."]	json	a few seconds ago
Acknowledge...	["Acknowledgement": "The patient has consume..."]	json	a few seconds ago
Medicine re...	["Medicine reminder": "Now it is the time to cons..."]	json	a few seconds ago
Acknowledge...	["Acknowledgement": "The patient has consume..."]	json	a few seconds ago

Service Details - IBM Cloud x IBM Watson IoT Platform x +

1dh5ok.internetofthings.ibmcloud.com/dashboard/devices/browse

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IBM Watson IoT Platform 212619104016@smartinternz.com ID: 1dh5ok

Browse Action Device Types Interfaces Add Device +

>	18102001	Disconnected	raspberrypi	Device	Oct 3, 2022 4:49 PM
▼	ruchitha18	Connected	ruchitha	Device	Nov 7, 2022 11:15 AM

Identity Device Information Recent Events State Logs X

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
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Browse Action Device Types Interfaces Add Device +

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
>	18102001	Disconnected	raspberrypi	Device	Oct 3, 2022 4:49 PM
▼	ruchitha18	Connected	ruchitha	Device	Nov 7, 2022 11:15 AM

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