

Project Development - Sprint 2

Iot Based Safety For Child Safety Monitoring & Notification

Team ID: PNT2022TMID20307

Creating and connecting IBM Cloud for Project and Python Code

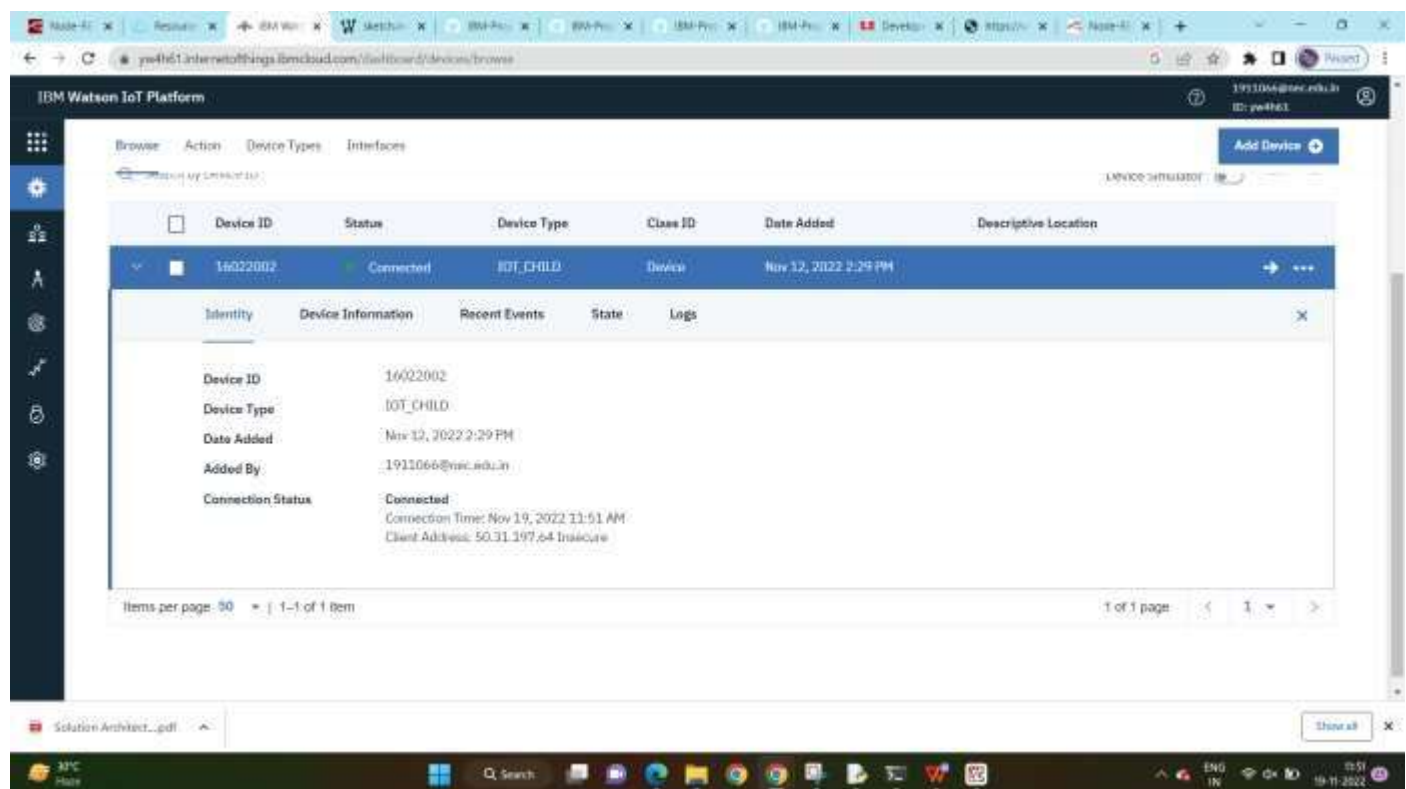
Creating IBM Cloud Service and Creating the Device:

The screenshot displays the IBM Watson IoT Platform interface. The top section features a dark blue header with the 'IBM Watson IoT Platform' logo and a user profile dropdown for 'yw4h61 (ID yw4h61) Bluemix Free'. The main area is a 'Things' dashboard with a central graphic and a 'Learn More' button. Below this, a table lists the devices. The table has columns for Device ID, Status, Device Type, Class ID, Date Added, and Descriptive Location. A single device is listed with ID '16022002', status 'Connected', and type 'IOT_CHILD'. A detailed view of this device is shown below the table, including fields for Device ID, Device Type, Date Added, Added By, and Connection Status.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
16022002	Connected	IOT_CHILD	Device	Nov 12, 2022 2:29 PM	

Identity	Device Information	Recent Events	State	Logs
Device ID	16022002			
Device Type	IOT_CHILD			
Date Added	Nov 12, 2022 2:29 PM			
Added By	1911068@nrc.edu.in			
Connection Status	Connected Connection Time: Nov 19, 2022 11:51 AM Client Address: 50.31.147.64 Insecure			

IN -Area Location :

[illegible]

Out-Area Location :

The screenshot displays the IBM Watson IoT Platform interface. At the top, there's a navigation bar with tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. A user profile '1911066@nec.edu.in' is logged in. Below the navigation bar, there's a table of devices. One device, '16022002', is highlighted with a status of 'Connected'. A modal window is open for this device, showing detailed information:

- Device ID:** 16022002
- Device Type:** IOT_CHILD
- Date Added:** Nov 12, 2022 2:29 PM
- Added By:** 1911066@nec.edu.in
- Connection Status:** Connected
 - Connection Time: Nov 19, 2022 11:51 AM
 - Client Address: 50.31.197.64 Insecure

At the bottom of the device details, it indicates '1 of 1 page' and '1-1 of 1 item'.