

Create IBM Watson IoT Platform and Device

Team ID	PNT2022TMID14066
Project name	Signs with Smart Connectivity for Better Road Safety

STEPS TO CREATE:

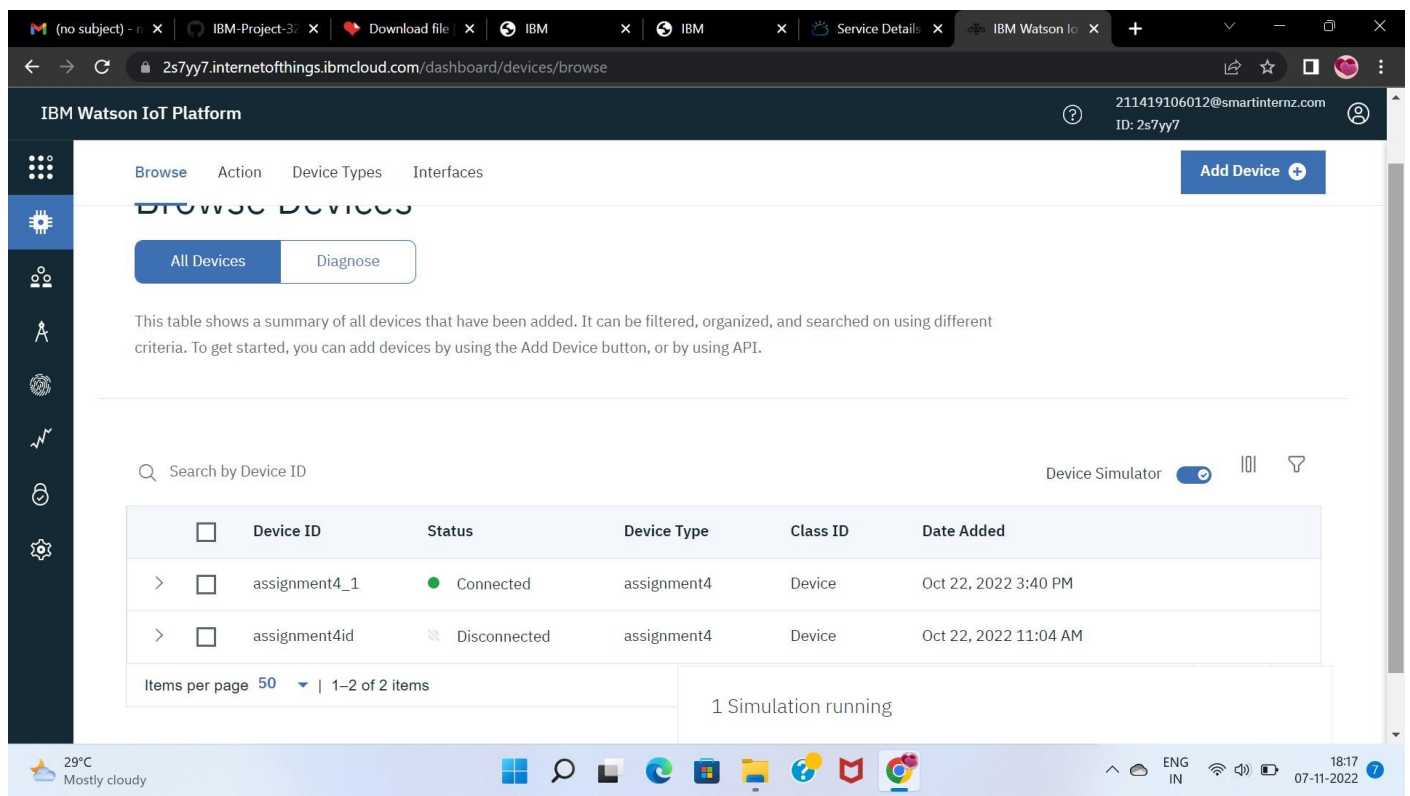
STEP-1: Login to IBM CLOUD account

STEP-2: Search for Internet of Things platform from catalog options.

STEP-3: Sign up and select launch to start.

Step-4: Select on ADD DEVICE and give all the required details and then click finish.

STEP-5: Finally, IOT Watson Platform is successfully created.



The screenshot displays the IBM Watson IoT Platform dashboard. The top navigation bar includes tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. A blue 'Add Device' button is visible in the top right corner. Below the navigation bar, there are buttons for 'All Devices' and 'Diagnose'. A text block explains that the table shows a summary of all devices added, which can be filtered, organized, and searched. Below this, there is a search bar labeled 'Search by Device ID' and a 'Device Simulator' toggle switch. The main content area features a table with the following columns: Device ID, Status, Device Type, Class ID, and Date Added. The table lists two devices: 'assignment4_1' (Connected) and 'assignment4id' (Disconnected). At the bottom of the table, it indicates 'Items per page 50' and '1-2 of 2 items'. A status bar at the bottom of the dashboard shows '1 Simulation running'.

Device ID	Status	Device Type	Class ID	Date Added
assignment4_1	Connected	assignment4	Device	Oct 22, 2022 3:40 PM
assignment4id	Disconnected	assignment4	Device	Oct 22, 2022 11:04 AM

The screenshot displays the IBM Watson IoT Platform interface. At the top, the browser address bar shows the URL `2s7yy7.internetofthings.ibmcloud.com/dashboard/devices/browse`. The page header includes the IBM Watson IoT Platform logo and a user profile for `211419106012@smartinternz.com` with ID `2s7yy7`.

The main content area features a navigation bar with tabs: **Browse**, **Action**, **Device Types**, and **Interfaces**. A table lists devices, with the first device, `assignment4_1`, highlighted. This device is in a **Connected** state, has a device type of `assignment4`, and was added on `Oct 22, 2022 3:40 PM` by `211419106012@smartinternz.com`.

The **Identity** tab is selected, showing the following details:

- Device ID:** `assignment4_1`
- Device Type:** `assignment4`
- Date Added:** `Oct 22, 2022 3:40 PM`
- Added By:** `211419106012@smartinternz.com`
- Connection Status:** **Connected**
 Connection Time: `Nov 7, 2022 6:17 PM`
 Client Address: `49.37.212.173` SecureToken

At the bottom of the device details panel, it indicates `1 Simulation running`. The footer shows the system status as `29°C Mostly cloudy` and the date `07-11-2022` at `18:17`.