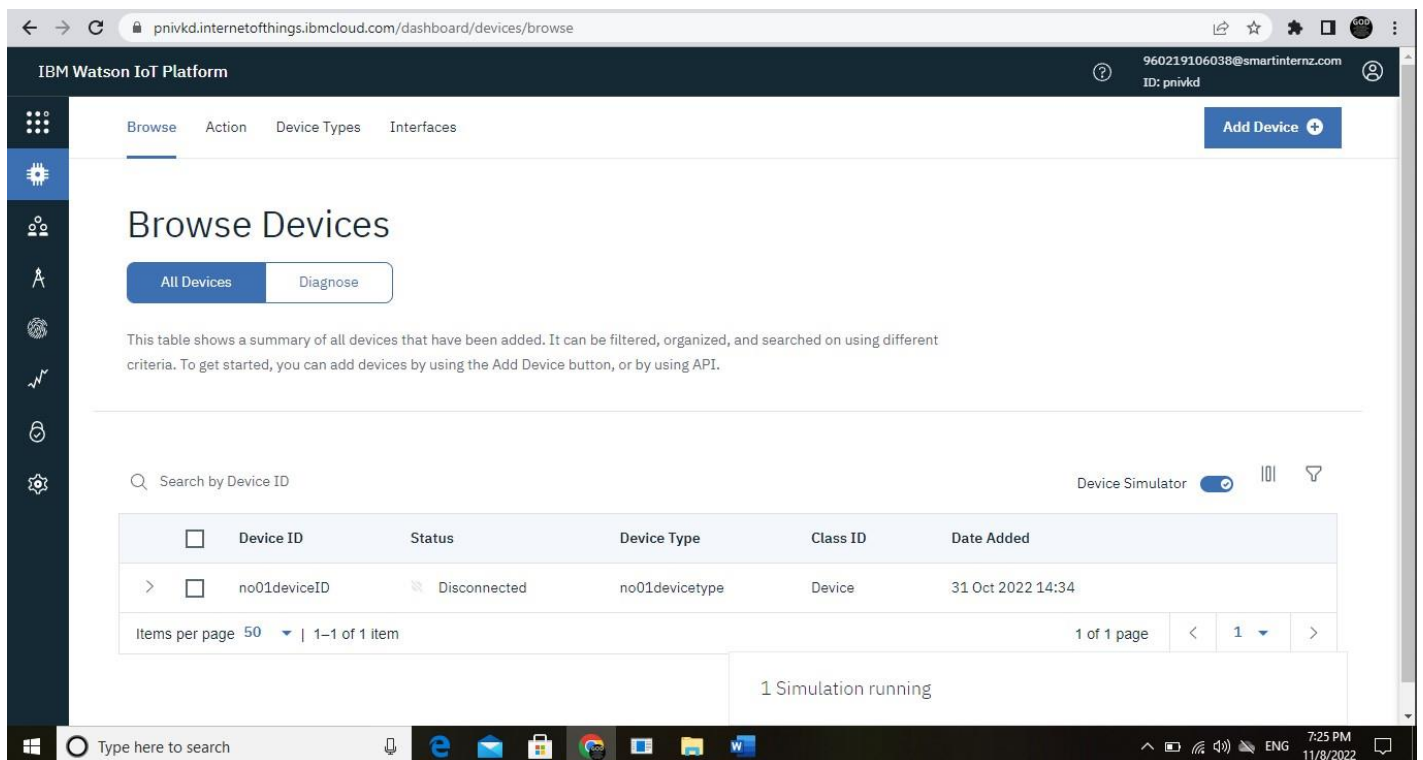
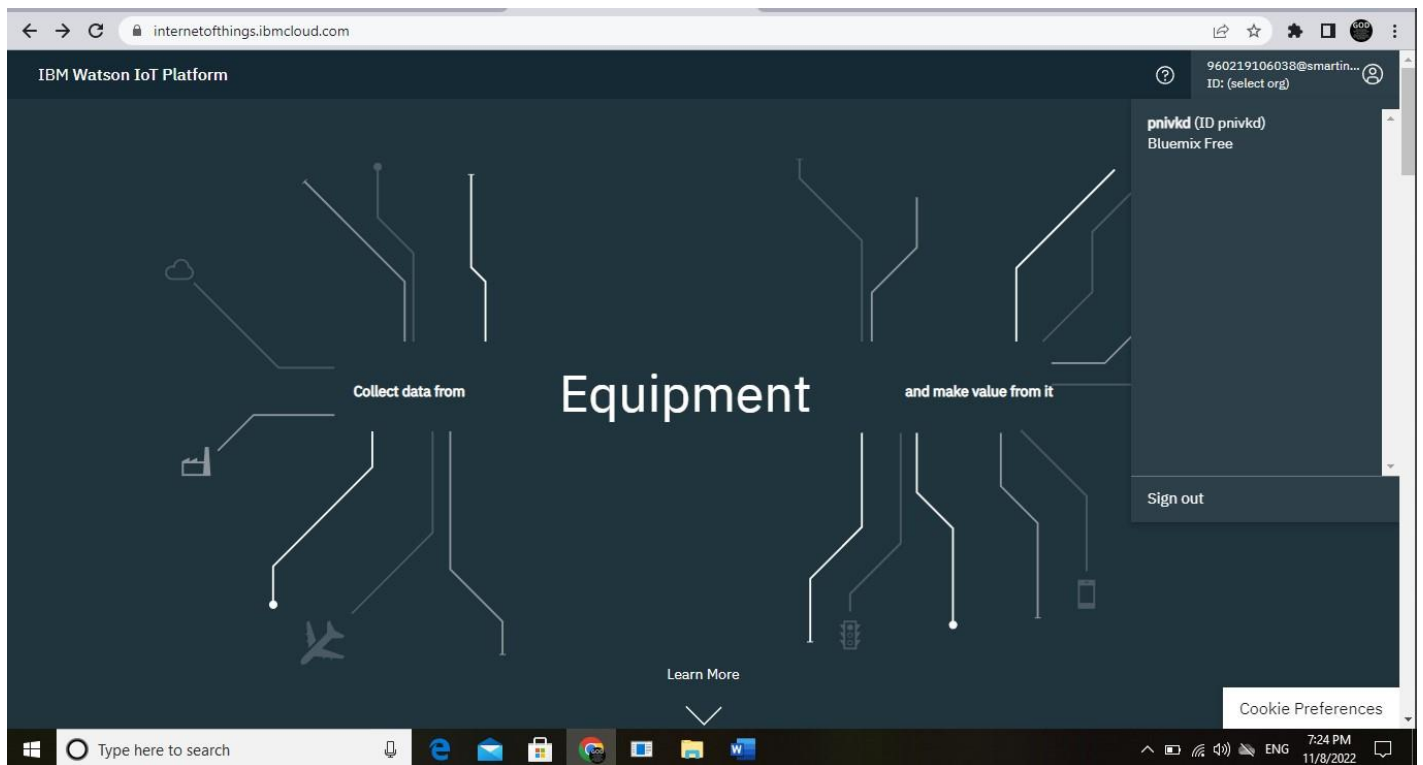


Create the IBM Watson IoT Platform and a device

Date	08 NOVEMBER 2022
Team ID	PNT2022TMID34110
Project name	Smart Farmer – IoT Enabled Smart Farming Application

Create IBM Watson Platform:

The screenshot displays the IBM Cloud IoT Platform console. The top navigation bar shows the IBM Cloud logo, a search bar, and user account information. The main content area is titled 'Internet of Things Platform-h6' and includes a 'Manage' sidebar with options like 'Plan' and 'Connections'. The central panel features a large graphic of a central node connected to multiple devices, followed by the heading 'Let's get started with IBM Watson IoT Platform' and a 'Launch' button. Below this, a section titled 'Ready for the next level?' introduces the 'IBM Watson IoT Platform Journey' with three stages: 'Lite' (development environment), 'Non-Production' (fully-integrated offering), and 'Production' (fully managed SaaS offering).



Create a device in IBM Watson platform:

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device ID	Status	Device Type
no01deviceID	Disconnected	no01devicetype

Items per page 50 | 1-1 of 1 item

Simulations

Import/Export simulation

1/50 Simulations Running

+ New Simulation

Device Type no01devicetype

1 Event

1 Device

no01deviceID

1 x Create Simulated Device Use Registered Device

IBM Watson IoT Platform

960219106038@smartinternz.com ID: pnivkd

Add Device

Browse Action Device Types Interfaces

Device ID	Status	Device Type	Class ID	Date Added
no01deviceID	Disconnected	no01devicetype	Device	31 Oct 2022 14:34

Identity Device Information Recent Events State Logs

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

Event	Value	Format	Last Received
event_1	{"Temperature":52,"Humidity":85}	json	a few seconds ago
event_1	{"Temperature":95,"Humidity":57}	json	a few seconds ago
event_1	{"Temperature":48,"Humidity":22}	json	a few seconds ago
event_1	{"Temperature":10,"Humidity":34}	json	a few seconds ago
event_1	{"Temperature":6,"Humidity":98}		

1 Simulation running