

Create and Configure IBM Cloud Services

Create The IBM Watson IoT Platform and A Device

Team ID	PNT2022TMID31852
Project Name	Project : Smart Farmer - IoTEnabled Smart Farming Application

A device has been created in the IBM Watson IoT Platform.

The screenshot displays the IBM Watson IoT Platform interface. At the top, the header shows the user's email (koodalarasan2002@gmail.com) and ID (v06jfg). The main navigation bar includes tabs for Browse, Action, Device Types, and Interfaces. A sidebar on the left contains icons for various functions. The central area shows a search bar for Device ID and a table of devices. The selected device (ID: 2266) is shown in a detailed view with tabs for Identity, Device Information, Recent Events, State, and Logs. The Recent Events tab is active, displaying a table of events. Below the table, it indicates '1 Simulation running'.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
2266	Disconnected	Arduino	Device	Nov 2, 2022 9:57 PM	

Event	Value	Format	Last Received
event_1	{"randomNumber":5}	json	2 minutes ago

1 Simulation running

IBM Watson IoT Platform

Device Type: Arduino

Events: 1

Event type name: event_1

Schedule: 20 Every Minute

Payload: {\"randomNumber\": random(0, 100)}

Device ID	Status	Device Type	Class ID	Date
2266	Disconnected	Arduino	Device	Nov 2, 2022 10:17 PM

Event	Value	Format	Last Received
event_1	{\"randomNumber\":5}	json	a few seconds ago

Event Payload

Event Name event_1

Time Received Nov 2, 2022 10:17 PM

```

1 {
2   "randomNumber": 5
3 }
```