

## SPRINT 2

Date	05 November 2022
Team ID	PNT2022TMID25625
Project Name	Project – Smart Farmer-IoT Enabled smart Farming Application

### Sensor Connection



Device Details:

IBM

IBM-Project-38125-1660372909

IBM-Project-38125-1660372909

Service Details - IBM Cloud

IBM Watson IoT Platform

mmbh4c.internetofthings.ibmcloud.com/dashboard/devices/browse

820419205501@smartinternz.com  
ID: mmbh4c

Browse

Action

Device Types

Interfaces

Add Device

Browse Devices

All Devices

Diagnose

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

Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
>	pga460_sensor	Disconnected	Ultrasonic	Device	Oct 25, 2022 1:19 PM	
>	sf_1018	Disconnected	smartfarmer	Device	Nov 5, 2022 10:39 PM	
>	smartfarmer_1	Connected	smartfarmer	Device	Nov 5, 2022 10:49 PM	

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1 Simulation running

IBM

IBM-Project-38125-1660372909

IBM-Project-38125-1660372909

Service Details - IBM Cloud

IBM Watson IoT Platform

mmbh4c.internetofthings.ibmcloud.com/dashboard/devices/drilldown/smartfarmer.smartfarmer\_1?returnTo=/devices/browse

820419205501@smartinternz.com  
ID: mmbh4c

Back

Device Drilldown - smartfarmer\_1

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Date Added

Added By

Connection Status

Recent Events

Nov 5, 2022 10:49 PM

820419205501@smartinternz.com

Connected

Connection Time: Nov 5, 2022 10:50 PM

Client Address: 42.109.128.85 SecureToken

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

Event	Value	Format	Last Received
IoTSensor	{"temp":15,"hum":78,"moist":66}	json	a few seconds ago
IoTSensor	{"temp":41,"hum":90,"moist":15}	json	a few seconds ago
IoTSensor	{"temp":54,"hum":29,"moist":61}	json	a few seconds ago
IoTSensor	{"temp":46,"hum":38,"moist":77}	json	a few seconds ago

1 Simulation running