

# Project development phase

## Sprint 2

Date	16 OCTOBER 2022
Team ID	PNT2022TMID47521
Project Name	IOT based smart crop protection system for agriculture

The screenshot displays the IBM Watson IoT Platform interface. The browser address bar shows the URL: `s24llm.internetofthings.ibmcloud.com/dashboard/devices/drilldown/smartz:910419104017?returnTo=/devices/browse`. The page title is "Device Drilldown - 910419104017". A left sidebar contains a menu with options: "Device Credentials", "Connection Information", "Recent Events", "State", "Device Information", "Metadata", "Diagnostics", "Connection Logs", and "Device Actions". The main content area is divided into two sections. The top section, "Connection Information", provides basic details about the device: Device ID (910419104017), Device Type (smartz), Date Added (17 Nov 2022 12:39), Added By (rajisharmi1311@gmail.com), and Connection Status (Disconnected). The bottom section, "Recent Events", includes a description: "The recent events listed show the live stream of data that is coming and going from this device." Below this description is a table with headers: "Event", "Value", "Format", and "Last Received". The Windows taskbar at the bottom shows the time as 12:41 on 17-11-2022.

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s24llm.internetofthings.ibmcloud.com/dashboard/devices/browse

### IBM Watson IoT Platform

rajisharmi1311@gmail.com  
ID: s24llm

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, 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
910419104017	Disconnected	smartz	Device	17 Nov 2022 12:39

Items per page 50 | 1-1 of 1 item 1 of 1 page

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s24llm.internetofthings.ibmcloud.com/dashboard/apps/browse/add

### IBM Watson IoT Platform

rajisharmi1311@gmail.com  
ID: s24llm

Browse IBM Cloud Apps

## The API key has been added.

Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the API key to generate a new authentication token.

Generated Details		API Key Information	
API Key	a-s24llm-7rmc8yz17g	Description	-
Authentication Token	Xp0hHIK_Q9&5G4Mkzb	Role	Standard Application
		Expires	Never

Make a note of the generated authentication token. Lost authentication tokens cannot be recovered. If you lose the token, you must reregister the API to generate a new token.

View API Key Add Another Close

## Browse API Keys

Type the app description to search for

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IBM Watson IoT Platform

rajisharmi1311@gmail.com  
ID: s24llm

Browse IBM Cloud Apps

+ Generate API Key

## Browse API Keys

Type the app description to search for

This table shows a summary of the API keys that have been added for the organization. It can be filtered, organized, and search on using different criteria. To get started, you can add API keys by clicking Generate API Key, or by using the API. For more information about adding API keys, see [API key connection](#).

<input type="checkbox"/>	Key	Description	Role	Expires	
1 result					
<input type="checkbox"/>	a-s24llm-7rmc8yz17g	-	Standard Application	-	

Type here to search

12:49 17-11-2022

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s24llm.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

rajisharmi1311@gmail.com  
ID: s24llm

Browse Action Device Types Interfaces

+ Add Device

Search by device ID

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	
<input checked="" type="checkbox"/>	910419104017	Disconnected	smartz	Device	17 Nov 2022 12:39	

Identity Device Information Recent Events State Logs

Device ID	910419104017
Device Type	smartz
Date Added	17 Nov 2022 12:39
Added By	rajisharmi1311@gmail.com
Connection Status	Disconnected

Items per page 50 | 1-1 of 1 item

1 of 1 page

1 Simulation running

12:56 17-11-2022

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cloud.ibm.com/developer/appservice/apps/af10342d-9ca9-4afa-b81b-65768ced3c6f

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Resource list / App details / smartz Add tags Actions...

**Details**

App URL You must deploy your app first

Source [Download code](#)

Resource group [Default](#)

Deployment target You must deploy your app first

Created 17/11/2022

**Services**

Cloudant

[Open dashboard](#) [Documentation](#) [API reference](#)

Credentials v

[Connect existing services](#) [Create service](#)

**Deployment Automation**

**Configure Continuous Delivery**

Continuous Delivery is not enabled for this app. Enable Continuous Delivery to automate builds, tests, and deployments through Delivery Pipeline, GitLab, and more.

[Deploy your app](#)

ASK A QUESTION

Type here to search

13:17 17-11-2022

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cloud.ibm.com/developer/appservice/apps/8574f46b-2c6b-4a04-b937-152ceae1bb31

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ASK A QUESTION

Type here to search

13:26 17-11-2022