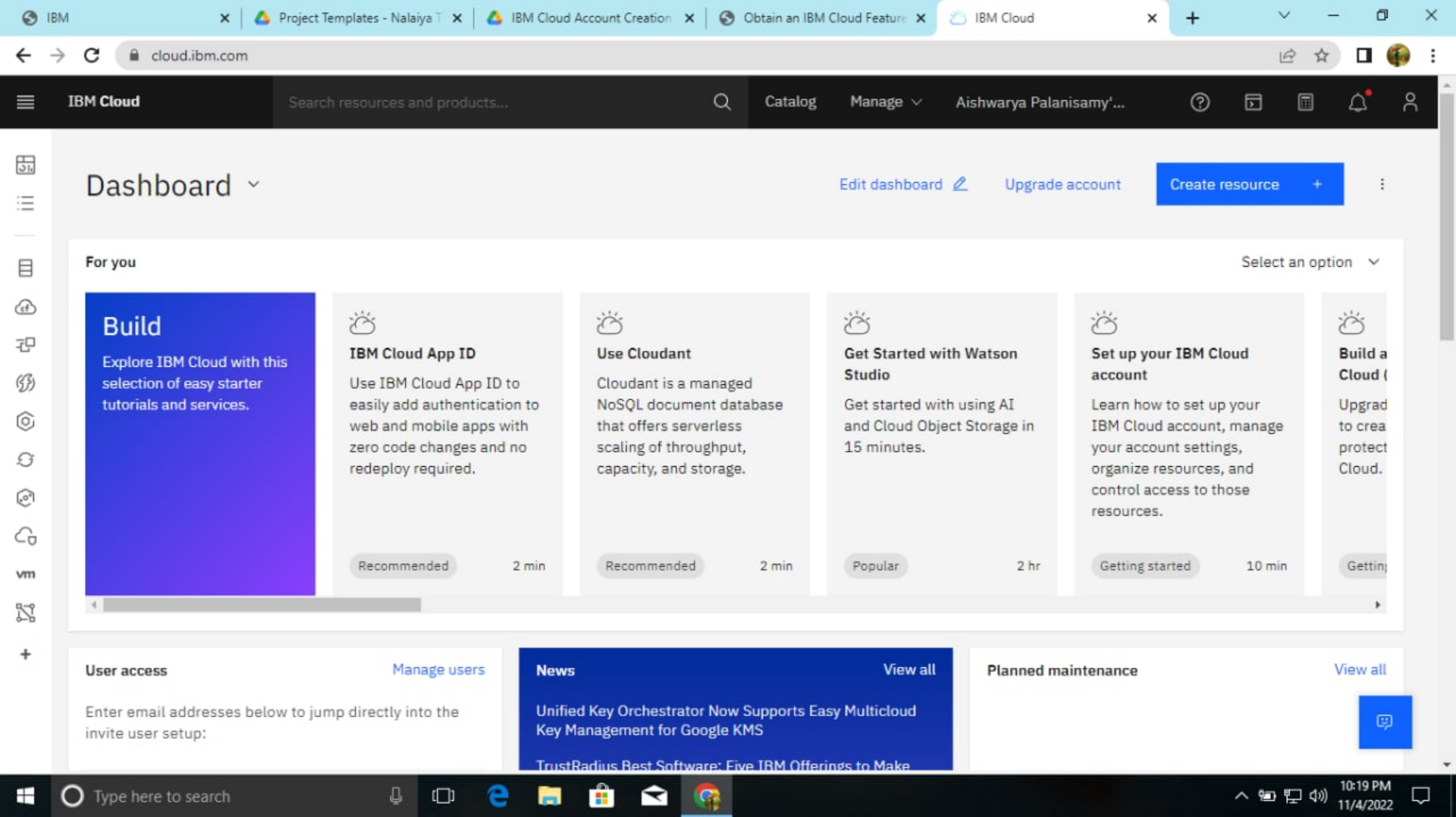
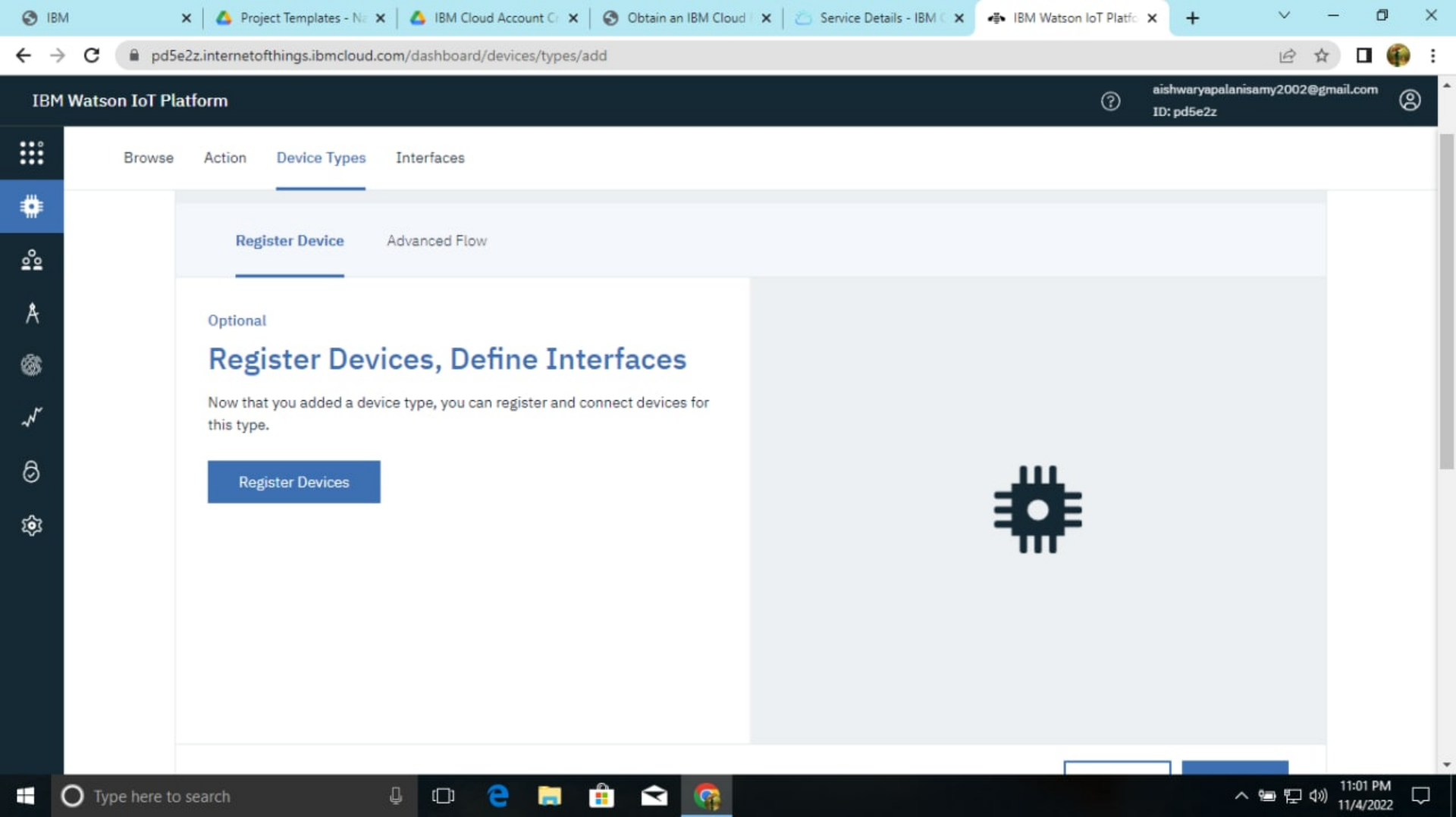


DATE	05 November 2022
TEAM ID	PNT2022TMID43020
PROJECT NAME	IoT Based Smart Farming







Browse Action Device Types Interfaces

Auto-generated authentication token (default)

Allow the service to generate an authentication token for you. Tokens are 18 characters and contain a mix of alphanumeric characters and symbols. The token is returned to you at the end of the device registration process.

Self-provided authentication token

Provide your own authentication token for this device. The token must be between 8 and 36 characters and contain a mix of lowercase and uppercase letters, numbers, and symbols, which can include hyphens, underscores, and periods. Do not use repeated characters, dictionary words, user names, or other predefined sequences.

Authentication Token

Make a note of the generated token. Lost authentication tokens cannot be recovered. Tokens are encrypted before being stored.

Authentication token are encrypted before we store them.

3 Simulations running

- Grid icon
- Gear icon
- People icon
- Person icon
- Network icon
- Line graph icon
- Lock icon
- Settings icon

← Back

Device Drilldown - 1109

Device Credentials

- Connection Information
- Recent Events
- State
- Device Information
- Metadata
- Diagnostics
- Connection Logs
- Device Actions

Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	pd5e2z
Device Type	adsdevice
Device ID	1109
Authentication Method	use-token-auth
Authentication Token	16092001



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

3 Simulations running

Find out how to add these credentials to your device

IBM

Project Templates - N

IBM Cloud Account C

Obtain an IBM Cloud

Service Details - IBM

IBM Watson IoT Platf

pd5e2z.internetofthings.ibmcloud.com/dashboard/settings

IBM Watson IoT Platform

General Settings

Here you can see and modify global organization information and locally enable experimental W

Identity

Experimental Features

Last Event Cache

Client Connection State API

DATA AND DEVICES

Custom Device Management Packages

Device Simulator

SECURITY

Connection Security

You can use the Connection Security Policy to configu

Open Connection Security Policy

CA Certificates

Upload a CA certificate which is used to authenticate configuring the Risk Management [Connection Security](#)

+ Add Certificate

Common Name

Issu

Device Type: asdevice

Event type name

event_1

Send

Schedule

20

Every Minute

Payload

Specify the event payload in the editor window or by uploading a [CSV file](#).

0 {

1 "Temperature": random(0, 100),

2 "Humidity": random(0,100)

3 }

4

Upload a CSV file

What functions can I apply?

Cancel

Save

Type here to search

12:12 AM

11/5/2022

Browse

Action

Device Types

Interfaces

Add Device

	Device ID	Status	Device Type	Class ID	Date Added	
	1109	Disconnected	adsdevice	Device	Nov 5, 2022 1:49 AM	→ ...

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":57,"Humidity":66}	json	a few seconds ago
event_1	{"Temperature":21,"Humidity":18}	json	a few seconds ago
event_1	{"Temperature":29,"Humidity":56}	json	a few seconds ago
event_1	{"Temperature":60,"Humidity":13}	json	a few seconds ago
event_1	{"Temperature":86,"Humidity":75}	json	a few seconds ago

1 Simulation running

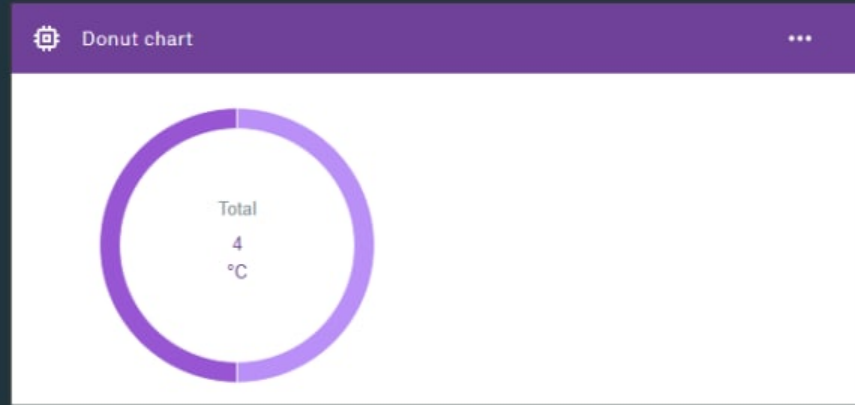
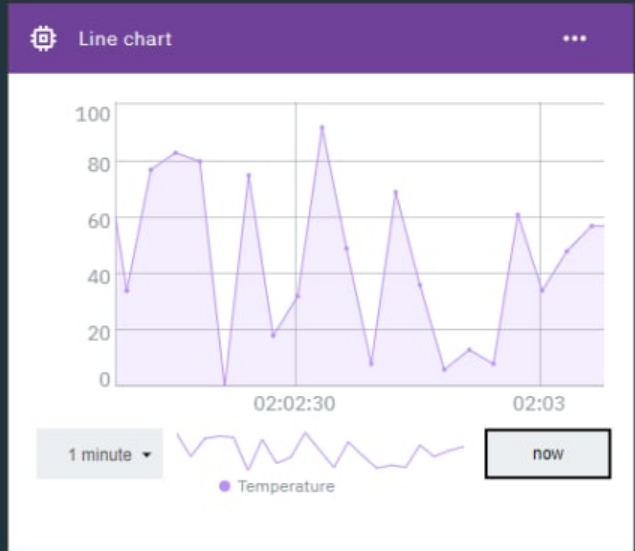


Temp&Hum



+ Add New Card

Settings



1 Simulation running