

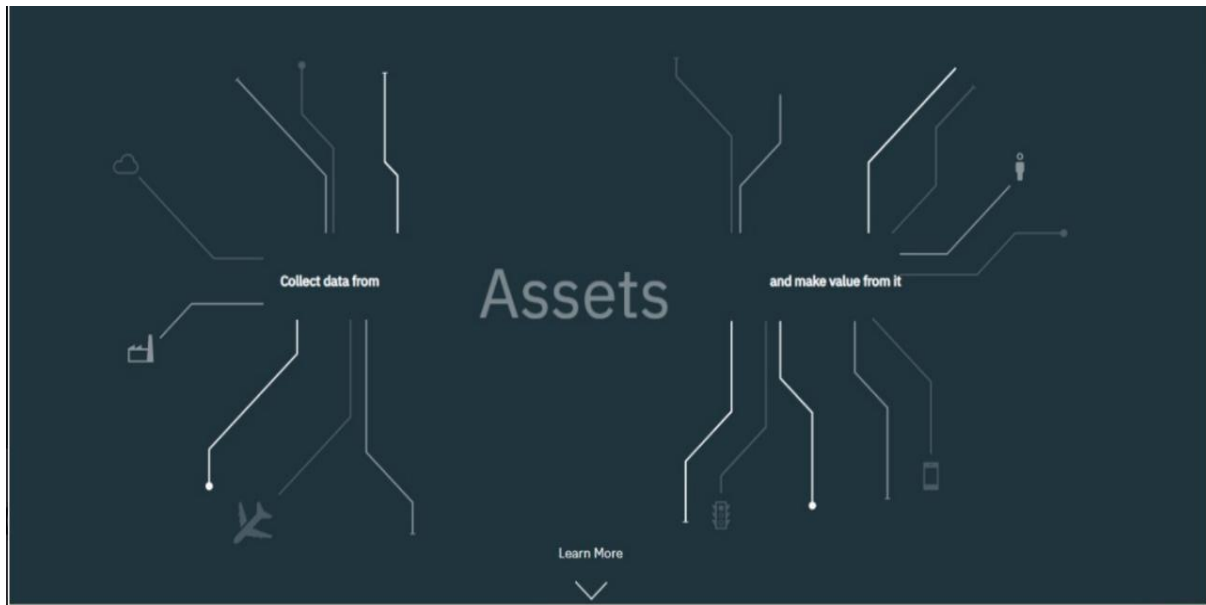
## SPRINT - I

TEAM ID	PNT2022TMID51923
PROJECT NAME	IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE.
MAX MARKS	20 MARKS

The screenshot shows the IBM Cloud Catalog interface. At the top, there's a navigation bar with 'Catalog', 'Cost Estimator', 'Help', 'Log in', and 'Sign up'. Below this, the 'Catalog' section is highlighted. A search bar is present with the text 'Search the catalog...'. The main content area is titled 'Internet of Things' and shows 'Viewing 1 product'. The product listed is 'Internet of Things Platform' by IBM. The interface includes filters for 'Type', 'Provider', and 'Pricing plan', and a 'Clear all' button. The product details show the 'Lite' plan, which is free. The bottom of the screen shows a Windows taskbar with various icons and the system clock.

This screenshot displays the 'Pricing plans' section for the 'Internet of Things Platform'. The page has a dark theme. On the left, there's a sidebar with details about the service, including 'Type: Service', 'Provider: IBM', 'Last updated: 08/15/2022', 'Category: Internet of Things', 'Compliance: IAM-enabled', 'Location: Frankfurt, London, Dallas, Washington DC', and 'Related links: Docs, Terms'. The main content area shows a table of pricing plans. The 'Lite' plan is selected, showing it is free and includes up to 500 registered devices and 200 MB of data per month. A 'Sign up to create' button is prominently displayed. The right sidebar contains a 'Summary' section with the product name, plan, and a 'Sign up to create' button. The bottom of the screen shows a Windows taskbar with various icons and the system clock.

Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric Maximum of 500 registered devices Maximum of 500 application bindings Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed	Free



## DEVICE CREDENTIALS INFORMATION :

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Device Drilldown - PNT2022TMID39683

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Connection Information

Basic connection information about this device.

Device ID

PNT2022TMID39683

Device Type

PNT2022TMID39683

Date Added

Nov 1, 2022 3:35 PM

Added By

910019106026@smartinternz.com

Connection Status

Disconnected

Recent Events

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

Event	Value
	1 Simulation running

IBM Watson IoT Platform

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Device Drilldown - PNT2022TMID39683

soil mmoisture30

humidity51

sampleObject

Device Information

View basic device information including location and

Serial Number

Model

Description

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Events 1

New event type

Event type nameevent\_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"soil mmoisture": random(0, 100)

3"humidity": random(0, 100)

4"sampleObject": {

5"xcord": 32.514

6"ycord": 101.521

7}

Cancel

Save

OUTPUT :

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Device Drilldown - PNT2022TMID39683

Connection Information

Recent Events

State

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Device Actions

Recent Events

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":44,"soil mmoisture":3,"humidity"...	json	a few seconds ago
event_1	["temperature":53,"soil mmoisture":88,"humidit...	json	a few seconds ago
event_1	["temperature":38,"soil mmoisture":40,"humidit...	json	a few seconds ago
event_1	["temperature":19,"soil mmoisture":52,"humidit...	json	a few seconds ago
event_1	["temperature":10,"soil mmoisture":47,"humidit...	json	a few seconds ago

1 Simulation running