

SPRINT - I

TEAM ID	PNT2022TMID33751
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 'IBM Cloud', 'Catalog', 'Cost Estimator', 'Help', 'Log in', and 'Sign up'. Below this, a search bar is labeled 'Search the catalog...'. The main section is titled 'Catalog' and features an illustration of IoT devices. On the left, there are filters for 'Type', 'Provider', and 'Pricing plan'. The 'Internet of Things' filter is selected. The main content area shows 'Internet of Things Platform' by IBM. The bottom of the screen shows a Windows taskbar with various open applications.

This screenshot displays the 'Pricing plans' section for the 'Internet of Things Platform' on the IBM Cloud Catalog. The page is divided into a left sidebar with metadata, a main content area with a table of plans, and a right sidebar with a summary and action buttons.

Metadata (Left Sidebar):

- Type: Service
- Provider: IBM
- Last updated: 08/15/2022
- Category: Internet of Things
- Compliance: IAM-enabled
- Location: Frankfurt, London, Dallas, Washington DC
- Related links: Docs, Terms

Pricing Plans Table (Main Content):

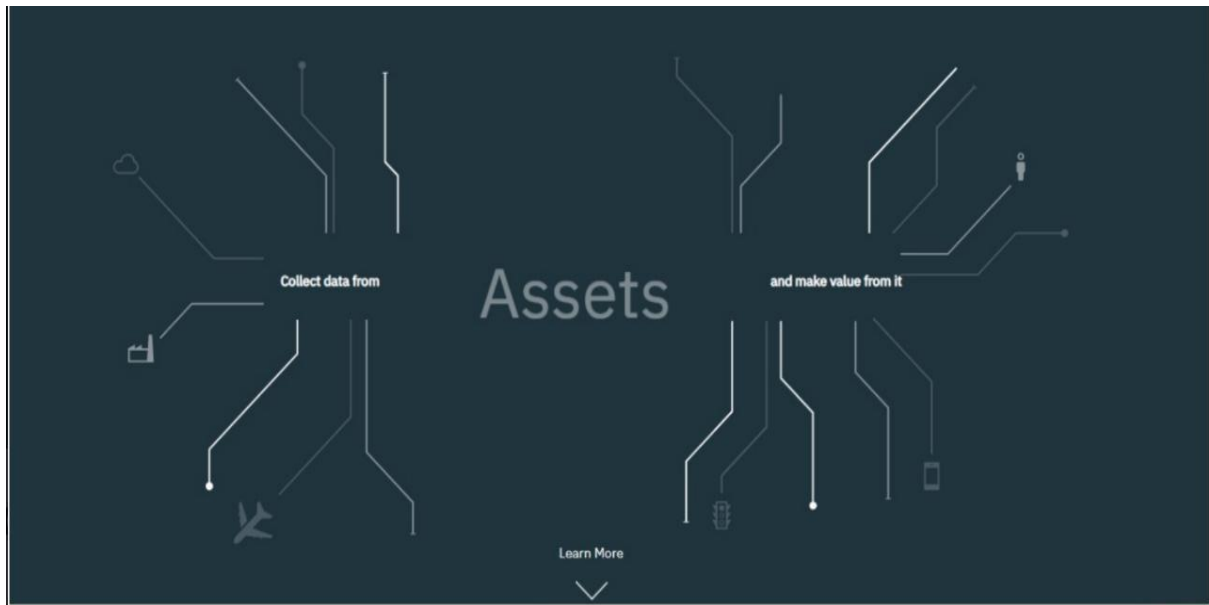
Plan	Features	Pricing
Lite	<ul style="list-style-type: none">Includes up to 500 registered devices, and a maximum of 200 MB of each data metricMaximum of 500 registered devicesMaximum of 500 application bindingsMaximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed	Free

Summary (Right Sidebar):

- Internet of Things Platform
- Plan: Lite
- Free

Action Buttons (Right Sidebar):

- Sign up to create
- Add to estimate
- Already have an account? Log in



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

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

soil mmoisture30

humidity51

sampleObject

Device Information

View basic device information including location and

Serial Number

Model

Description

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     "xcoord": 32.514
6     "ycoord": 151.521
7   }

```

Cancel

Save

OUTPUT :

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Device Drilldown - PNT2022TMID39683

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

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