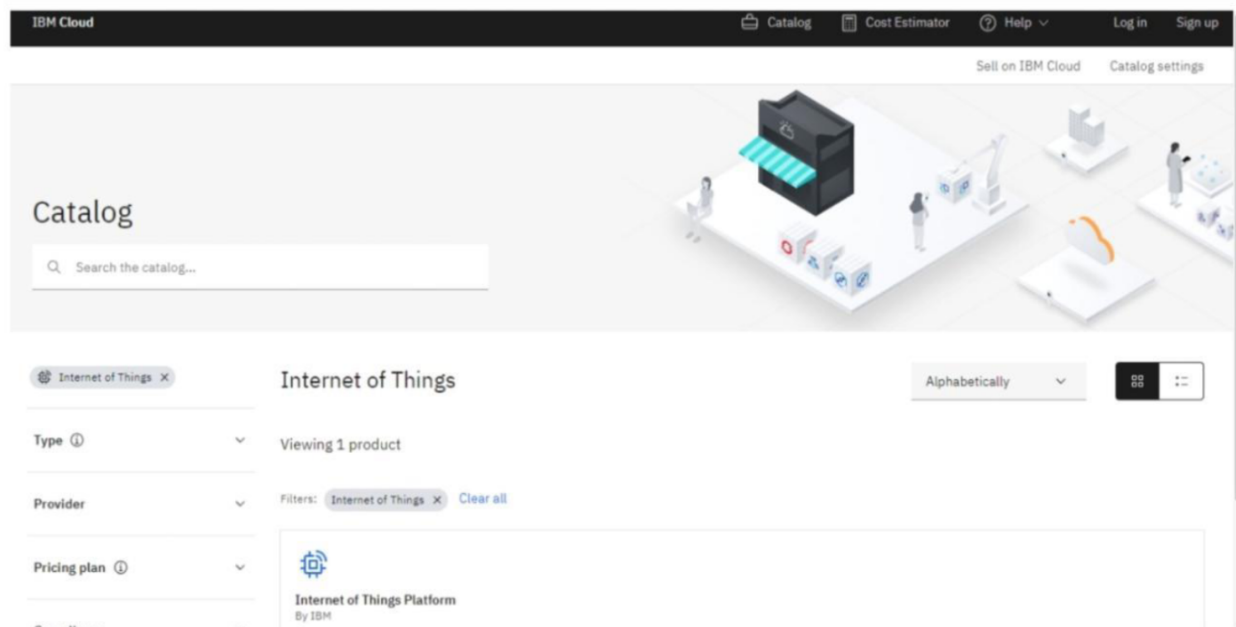


SPRINT-1

| | |
|--------------|--|
| TEAM ID | PNT2022TMID03994 |
| PROJECT NAME | IOT-BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE |
| MAX MARKS | 20 |



IBM Cloud

CatalogCost EstimatorHelp

Cookie PreferencesLog inSign up

your apps can access their live and historical data.

CreateAbout

TypeService

ProviderIBM

Last updated08/15/2022

CategoryInternet of Things

ComplianceIAM-enabled

LocationFrankfurtLondonDallasWashington DC

Related linksDocsTerms

Pricing plans

Displayed prices do not include tax. Monthly prices shown are for country or location: [India](#)

| Plan | Features | Pricing |
|------|--|---------|
| Lite | <div>Includes up to 500 registered devices, and a maximum of 200 MB of each data metric</div> <div>Maximum of 500 registered devices</div> <div>Maximum of 500 application bindings</div> <div>Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed</div> | |

The Lite service plan for Internet of Things Platform includes up to 500 registered devices, and a maximum of 200 MB each of data exchanged, data analyzed, and edge data analyzed per month.

Lite plan services are deleted after 30 days of inactivity.

 Free |

Summary

Internet of Things Platform

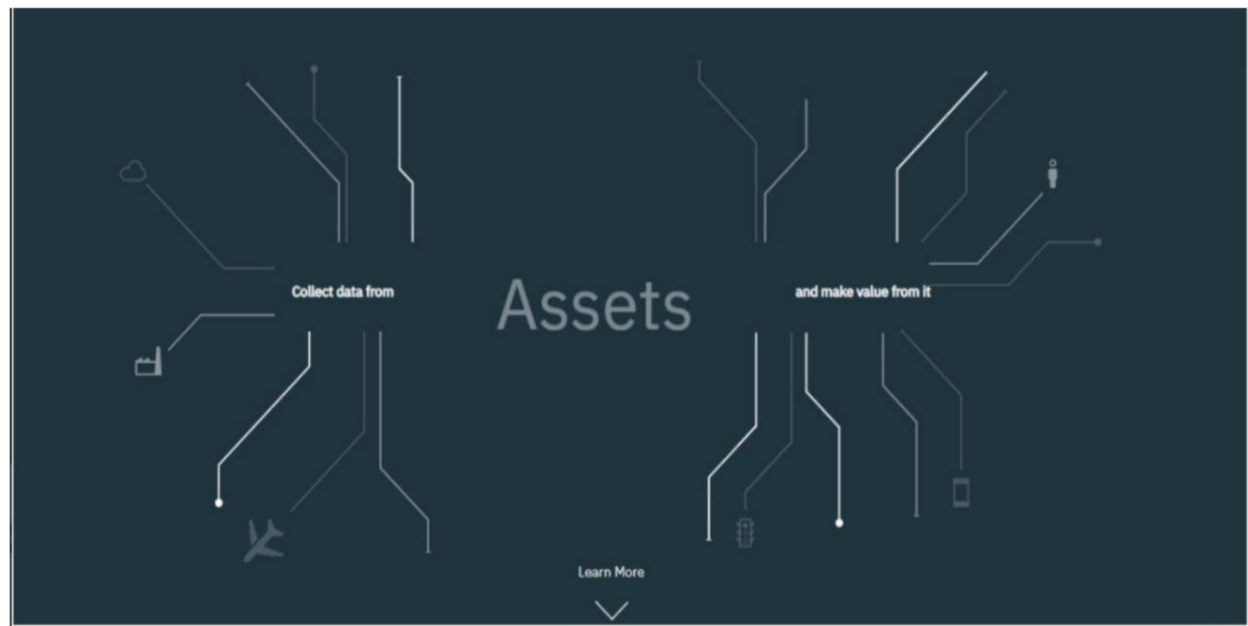
Free

Plan: Lite

Sign up to create

Add to estimate

Already have an account? [Log in](#)



DEVICE CREDENTIAL INFORMATION:

← Back

Device Drilldown - PNT2022TMID03994

Connection Information
Basic connection information about this device.

| | |
|-------------------|-------------------------------|
| Device ID | PNT2022TMID03994 |
| Device Type | PNT2022TMID03994 |
| Date Added | Nov 1, 2022 3:35 PM |
| Added By | 412519106066@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

← Back

Device Drilldown - PNT2022TMID03994

State

| | |
|---------------|----|
| soil moisture | 30 |
| humidity | 51 |
| sampleObject | |

Device Information
View basic device information including location and

| | |
|---------------|--|
| Serial Number | |
| Model | |
| Description | |

Events 1 New event type

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   "soil moisture": random(0, 100),  
3   "humidity": random(0, 100),  
4   "sampleObject": {  
5     "xcoord": 11.514,  
6     "ycoord": 112.521  
7   }  
}
```

Cancel Save

OUTPUT:

← Back

Device Drilldown - PNT2022TMID03994

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":68,"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