

PROJECT DEVELOPMENT PHASE

Date	18 November 2022
Team ID	PNT2022TMID03479
Project Name	Project - IoT Based Smart Crop Protection System for Agriculture

SPRINT – 2:

The screenshot displays the IBM Cloud catalog interface for the 'Cloud Object Storage' service. The breadcrumb navigation at the top reads 'Catalog / Services /'. The service title 'Cloud Object Storage' is prominently displayed, followed by metadata: 'Author: IBM', 'Date of last update: 2022-07-06 7:19 AM', and links to 'Docs' and 'API docs'. Below this, there are two tabs: 'Create' (active) and 'About'. The main content area is titled 'Choose an Infrastructure' and features two selectable options: 'IBM Cloud' and 'Satellite'. The 'IBM Cloud' option is selected, indicated by a checkmark icon. It describes creating, managing, and accessing storage in globally available data centers, highlighting durability, resiliency, and security. The 'Satellite' option describes utilizing infrastructure from on-premise data centers or edge networks. Below the infrastructure selection, there is a section for 'Select a pricing plan' with a note that displayed prices do not include tax and are for India. On the right side, a 'Summary' panel shows the service name 'Cloud Object Storage', its status 'Free', and details for 'Region: Global', 'Plan: Lite', 'Service name: Cloud Object Storage-tn', and 'Resource group: Default'. At the bottom of this panel are buttons for 'Create' and 'Add to estimate', along with a 'View terms' link and a Windows activation watermark.

Catalog / Services /

Cloud Object Storage

Author: IBM • Date of last update: 2022-07-06 7:19 AM • Docs • API docs

Create About

Choose an Infrastructure

IBM Cloud
Create, manage, and access your storage in globally available data center locations. Public cloud environments are designed for high durability, resiliency and security. IBM-managed infrastructure automatically scales to businesses needs.

Satellite
Utilize infrastructure from on-premise data centers, at other cloud providers, or in edge networks as a Satellite location to IBM Cloud. Deploy, manage and control app workloads with IBM Cloud Object Storage on client-managed infrastructure.

Select a pricing plan
Displayed prices do not include tax. Monthly prices shown are for country or region: India

Summary

Cloud Object Storage Free

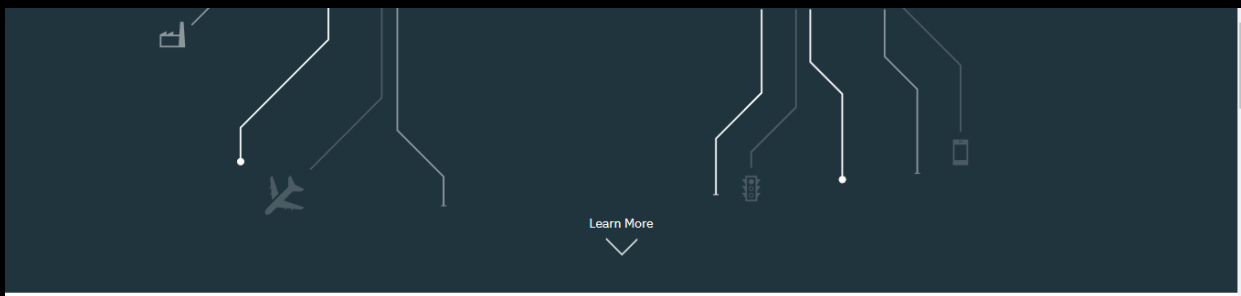
Region: Global
Plan: Lite
Service name: Cloud Object Storage-tn
Resource group: Default

Create

Add to estimate

Activate Windows
View terms to Settings to activate Windows.

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Learn More

Powerful web dashboard

Flexible, scalable and easy to use

We provide a clean and simple UI where you can simply and easily add and manage your devices, control access to your IoT service, and monitor your usage. See at a glance the things you are interested in.

Go to Settings to activate Windows.



Type here to search

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Browse Action Device Types Interfaces

Add Device

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	Descriptive Location
12345	Connected	ESP32	Device	Nov 16, 2022 6:46 PM	

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
status	{"SoilMoisture":24,"Humidity":5,"Temperature":...	json	a few seconds ago
status	{"SoilMoisture":2,"Humidity":94,"Temperature":...	json	a few seconds ago
status	{"SoilMoisture":14,"Humidity":185,"Temperature":...	json	a few seconds ago
status	{"SoilMoisture":25,"Humidity":154,"Temperature":...	json	a minute ago
status	{"SoilMoisture":12,"Humidity":67,"Temperature":...	json	a minute ago