

Create And Configure IBM Cloud Services

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Team ID	PNT2022TMID33206
Project Name	IoT based smart crop protection system for Agriculture

Create A Database In Cloudbant DB

The screenshot shows the IBM Cloud Object Storage creation interface. The browser address bar displays 'cloud.ibm.com/objectstorage/create'. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user account 'KEERTHIKA S's Account'. The main content area is titled 'Cloud Object Storage' and includes a 'Create' button. Below this, there are two infrastructure options: 'IBM Cloud' (selected) and 'Satellite'. The 'IBM Cloud' option is described as '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 business needs.' The 'Satellite' option is described as '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.' Below the infrastructure options, there is a 'Select a pricing plan' section. It states 'Displayed prices do not include tax. Monthly prices shown are for country or region: United States'. A table shows the 'Lite' plan with a 'Free' price. The table has columns for Plan, Features, and Pricing. The 'Lite' plan features are 'Lite plan instance is free to use for Storage capacity up to 25 GB per month. Lite plan instance is used for trial, and can be easily upgraded to Standard plan for unlimited scalability and full functionality.' The 'Pricing' column shows 'Free'. On the right side, there is a 'Summary' panel with the following details: 'Cloud Object Storage' (Free), 'Region: Global', 'Plan: Lite', 'Service name: Cloud Object Storage-vw', and 'Resource group: Default'. At the bottom of the summary panel, there is a 'Create' button and an 'Add to estimate' button. A 'View terms' link is also present. The footer of the page shows system information: 'U: 17.62 MB/s, D: 57.30 MB/s, 27°C Partly cloudy, ENG 8:41 PM, US 11/16/2022'.

cloud.ibm.com/objectstorage/create

IBM Cloud

Search resources and products...

Catalog Manage KEERTHIKA S's Account

Cloud Object Storage

Author: IBM • Date of last update: 2022-07-06 7:49 PM • 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 business 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: United States

Plan	Features	Pricing
Lite	Lite plan instance is free to use for Storage capacity up to 25 GB per month. Lite plan instance is used for trial, and can be easily upgraded to Standard plan for unlimited scalability and full functionality.	Free

Summary

Cloud Object Storage Free

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

Create

Add to estimate

View terms

U: 17.62 MB/s
D: 57.30 MB/s
27°C Partly cloudy
ENG 8:41 PM
US 11/16/2022

Resource list / Cloudant-g7 Active Add tags Details Actions...

Manage Overview Capacity Docs Launch Dashboard

Service credentials
Plan
Connections

Deployment details

CRN cm:v1:bluemix:public:cloudantnosqldb:eu-gb:a/fcee3a1b7bb14e4a8d19b053d8524e72:a33455e0-bdd9-4acc-9929-e65ca41d5241::

Location London

External endpoint <https://f5018810-7f60-4288-912e-50d47d71c063-bluemix.cloudant.com>

External endpoint (preferred) <https://f5018810-7f60-4288-912e-50d47d71c063-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods [IBM Cloud IAM](#)

Activity Tracker event types Management Save

Disk encryption Yes. Automatically generated disk encryption key.

Capacity details

Databases Database name Create Database { } JSON 🔔

Your Databases

Name	Size	# of Docs	Partitioned	Actions
crop	14 bytes	1	No	🔍 🔒 🗑️

Showing 1-1 of 1 databases. Databases per page 20 « 1 »