

Create And Configure IBM Cloud Services

TEAM ID: PNT2022TMID30551

PROJECT NAME : IOT- BASED SMART CROP PROTECTION
SYSTEM FOR AGRICULTURE

Create A Cloud Object Storage Service

The screenshot shows a web browser window with multiple tabs. The active tab is titled 'Cloud Object Storage' and shows the IBM Cloud Object Storage service page. The page has a dark theme and a sidebar on the left with navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-KK, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Cloud Object Storage' and features the heading 'An enterprise cloud object storage solution'. Below this, a welcome message states: 'Welcome to your new IBM® Cloud Object Storage service! It provides unstructured data storage for cloud applications. To get started - create a bucket, upload objects and set up access policies to allow other users to work with your data.' There are two buttons: 'Learn More' and 'Take a guided tutorial'. At the bottom, there are three tabs: 'Overview' (selected), 'Create bucket', and 'Access Management'. The browser's address bar shows the URL 'cloud.ibm.com/objectstorage/cn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F975f02b608e04062b42b1d93946ce122%3A97b73107-a25a-...'. The Windows taskbar at the bottom shows the system tray with the date '19-11-2022' and time '11:45', and the taskbar with icons for 'Sprint_2.docx', 'Sprint_2.pdf', and 'Sprint_1 IBM.pdf'.

VIVEKANANDHA X IBM X IBM-EPBL/IBM-Pr X IBM-EPBL X IBM-Project-2820 X Download file | iLc X Cloud Object Stor X

cloud.ibm.com/objectstorage/crn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F975f02b608e04062b42b1d93946ce122%3A97b73107-a25a-...

IBM Cloud Search resources and products... Catalog Manage karpagam K's Account

Custom bucket

Unique bucket name

smartcrop

Bucket naming rules:

- Must be unique across the **whole** IBM Cloud Object Storage system
- Do not use any personal information (any part of a name, address, financial or security accounts or SSN)
- Must start and end in alphanumeric characters (3 to 63)
- Characters allowed: lowercase, numbers and nonconsecutive dots and hyphens

Resiliency [View options](#)

Cross Region
Highest availability

Regional
Best performance

Single Site
Data sovereignty

Location [View options](#)

Sprint_2.docx Sprint_2.pdf Sprint_1 IBM.pdf

Show all

27°C
Haze

Search

ENG
IN

11:49
19-11-2022

IBM Cloud

Search resources and products...

Catalog Manage karpagam K's Account

Cloud Object Storage

Storage instances

Cloud Object Storage-KK

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Storage / Cloud Object Storage-KK /

agriculture123

Transfers

Objects Configuration Permissions

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload

Object name	Archived	Size	Last modified
<div><div>Objects</div><div>Drag and drop files (objects) to upload. An object is your data in fixed form.</div><div>Drag and drop files (objects) here or click to upload</div></div>			

A bucket created successfully!

The bucket agriculture123 has been created and is now available to add

