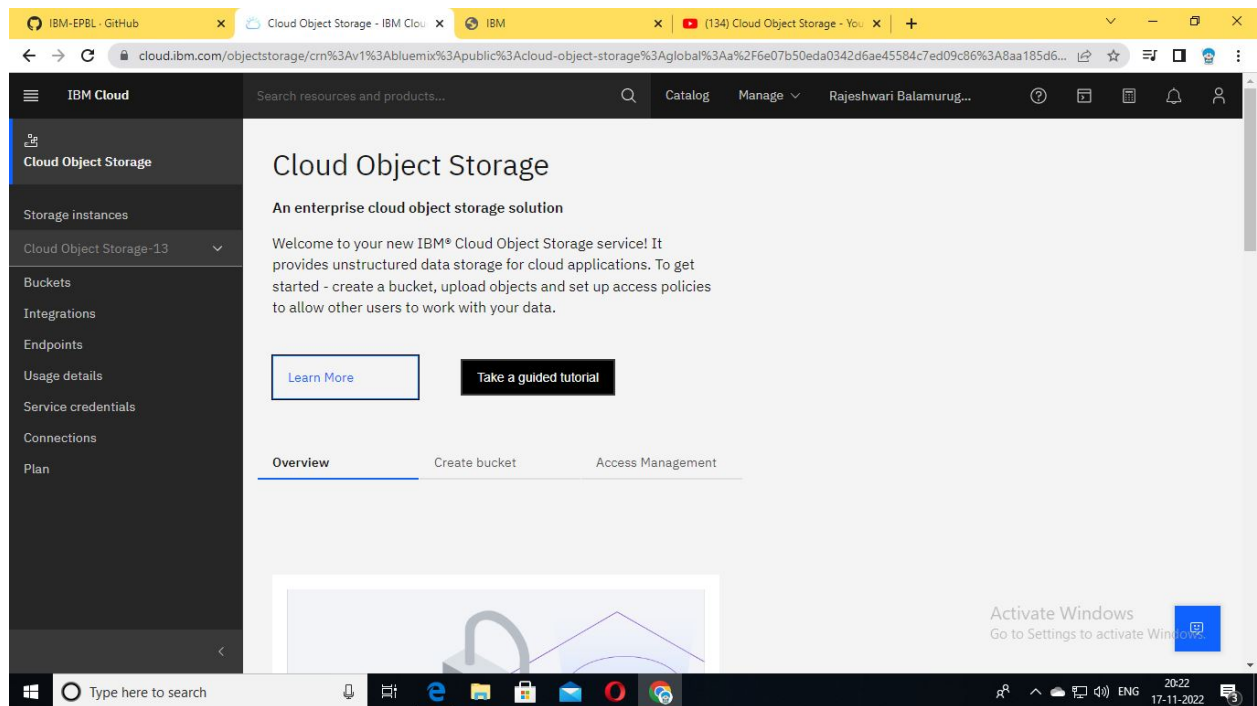


CREATE AND CONFIGURE IBM SERVICES

Create a Cloud Object Storage Device

Date	16 OCTOBER 2022
Team ID	PNT2022TMID47521
Project Name	IOT based smart crop protection system for agriculture



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cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F6e07b50eda0342d6ae45584c7ed09c86%3A8aa185d6...

IBM Cloud

Search resources and products...

Catalog

Manage

Rajeshwari Balamurug...

?

Cloud Object Storage

Storage instances

Cloud Object Storage-13

Buckets

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Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Filter

Settings

Create bucket +

Name	Public access	Location	Storage class	Created
<div><div></div><div><h3>Buckets</h3><p>Get started by creating a bucket to store unstructured data. A bucket is a container for your data.</p></div></div>				

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Storage / Cloud Object Storage-13 /

muthunandhini

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

Refresh

Settings

Folder

Upload

<input type="checkbox"/>	Object name	Archived	Size	Last modified
<div><div></div><div><h3>Objects</h3><p>Drag and drop files (objects) to upload. An object is your data in fixed form.</p><div>Drag and drop files (objects) here or click to upload</div></div></div>				

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IBM Cloud access policy Catalog Manage Rajeshwari Balamurug...

Bucket access policies

Manage access to this bucket by creating IAM policies for users and service IDs. Users and service IDs must also have an instance level viewer role (or higher) to use the console or to list buckets using the REST API.

Access policies

Policy type
☒ User ☐ Service ID ☐ Access Group

Select a user:
Rajeshwari Balamurugan (rajish x) [Add users](#)

Role for this bucket:
Writer

As a Writer, one can create/modify/delete buckets. In addition, one can upload and download the objects in the bucket.

[Create access policy](#)

Public access

Context-based restrictions

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IBM Cloud access policy Catalog Manage Rajeshwari Balamurug...

As a Content Reader, one can read and list objects in the bucket.

[Create access policy](#)

Public access

Access policy update

User policy created

A new access policy for this bucket was created for the user:
Rajeshwari Balamurugan (rajisharmi1311@gmail.com)
To delete/edit go to the [IAM console](#).

Content Reader

As a Content Reader, one can read and list objects in the bucket.

[Create access policy](#)

Context-based restrictions

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cloud.ibm.com/objectstorage/crn%3A%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F6e07b50eda0342d6ae45584c7ed09c86%3A8aa185d6...

IBM Cloud

Cloud Object Storage

Storage instances

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access policy

Create access policy

Public access

Warning: Granting Public access to this bucket will allow anyone to access the bucket. To revoke public access, remove the "Public access" policy from this bucket within 10 minutes. Learn more x

Access policy update

Access group policy created

A new access policy for this bucket was created for the group: Public Access

To delete/edit go to the IAM console.

Create access policy

Context-based restrictions

Firewall (legacy)

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Search

Create bucket +

Name	Public access ①	Location ①	Storage class	Created
muthunandhini	Yes	jp-tok	Standard	2022-11-17 8:26 PM

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