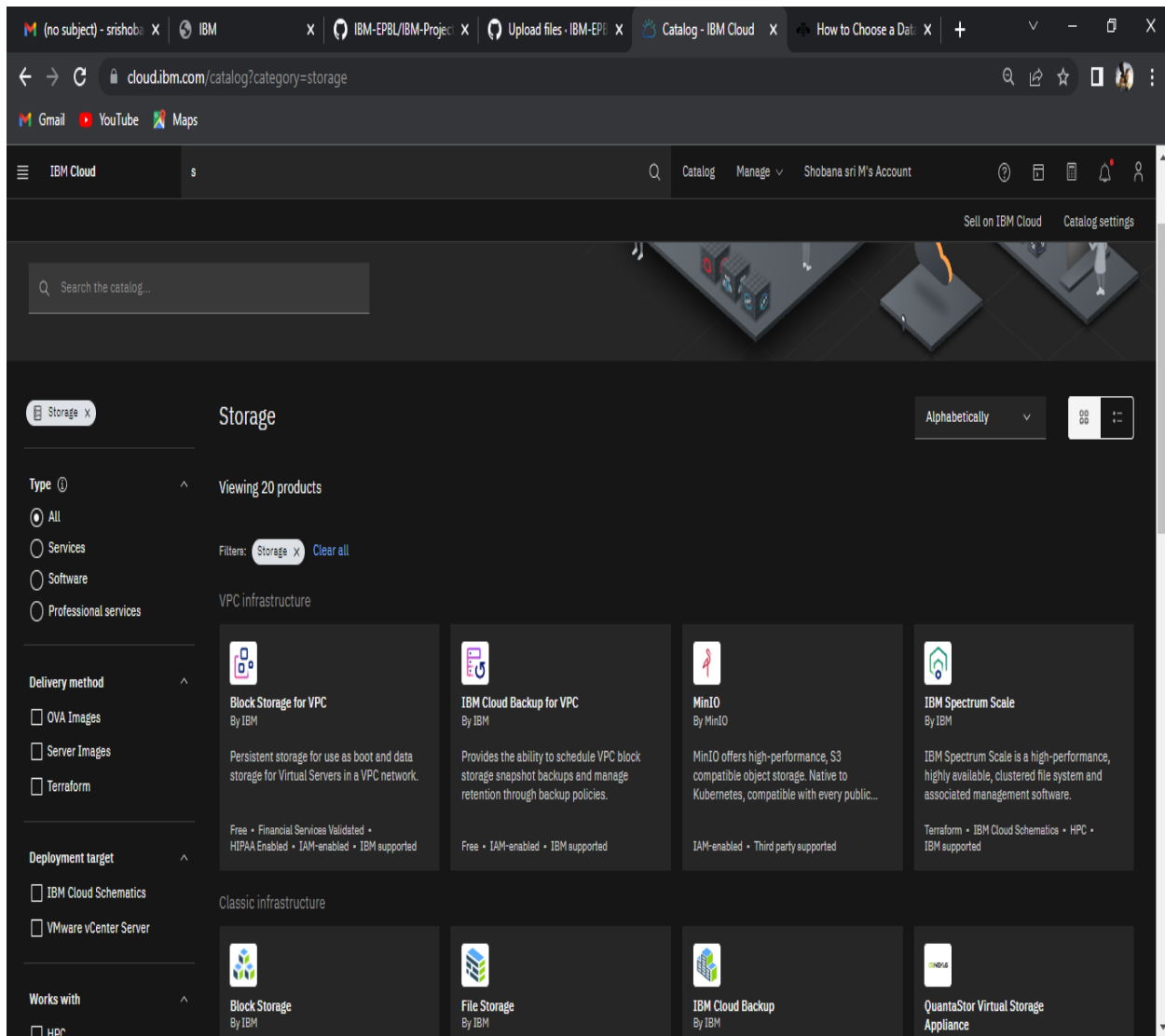


CREAT A CLOUD STORAGE SERVICE

Team ID	PNT2022TMID25614
Project Name	IoT Based Smart Crop Protection System For Agriculture



The screenshot displays the IBM Cloud Catalog interface for the 'Storage' category. The browser address bar shows 'cloud.ibm.com/catalog?category=storage'. The page features a dark theme with a sidebar on the left containing filters for 'Type', 'Delivery method', 'Deployment target', and 'Works with'. The main content area is titled 'Storage' and shows 'Viewing 20 products'. A 'Filters' section indicates 'Storage' is selected. The products are organized into two sections: 'VPC infrastructure' and 'Classic infrastructure'. Each product card includes an icon, a title, a description, and supported features.

Product Name	Provider	Description	Supported Features
Block Storage for VPC	By IBM	Persistent storage for use as boot and data storage for Virtual Servers in a VPC network.	Free • Financial Services Validated • HIPAA Enabled • IAM-enabled • IBM supported
IBM Cloud Backup for VPC	By IBM	Provides the ability to schedule VPC block storage snapshot backups and manage retention through backup policies.	Free • IAM-enabled • IBM supported
MinIO	By MinIO	MinIO offers high-performance, S3 compatible object storage. Native to Kubernetes, compatible with every public...	IAM-enabled • Third party supported
IBM Spectrum Scale	By IBM	IBM Spectrum Scale is a high-performance, highly available, clustered file system and associated management software.	Terraform • IBM Cloud Schematics • HPC • IBM supported
Block Storage	By IBM		
File Storage	By IBM		
IBM Cloud Backup	By IBM		
QuantaStor Virtual Storage Appliance			

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IBM

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Cloud Object Storage

How to Choose a Da...

cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F4805feedd9b54f6f885e0532484fd17f%3A56aea8d7-...

GmailYouTubeMaps

IBM Cloud

Search resources and products...

CatalogManageShobana sri M's Account

Cloud Object Storage

Storage instances

Cloud Object Storage-fk

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

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

Create bucket

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

(no subject) - srishob...

IBM

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Cloud Object Storage

How to Choose a Da...

cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F4805feedd9b54f6f885e0532484fd17f%3A56aea8d7-...

GmailYouTubeMaps

IBM Cloud

Search resources and products...

CatalogManageShobana sri M's Account

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Endpoints

Endpoints are used with your credentials (Bucket name, API Key, SDK) to tell your service where to look for your bucket. Choose an endpoint URL that is located in the same region as your service or application. [Learn more](#)

Select resiliency

Select location

Cross Region

ap-geo

	public	Private	Direct
ap-geo	s3.ap.cloud-object-storage.appdomain.cloud	s3.private.ap.cloud-object-storage.appdomain.cloud	s3.direct.ap.cloud-object-storage.appdomain.cloud
Tokyo	s3.tok.ap.cloud-object-storage.appdomain.cloud	s3.private.tok.ap.cloud-object-storage.appdomain.cloud	s3.direct.tok.ap.cloud-object-storage.appdomain.cloud
Seoul	s3.seo.ap.cloud-object-storage.appdomain.cloud	s3.private.seo.ap.cloud-object-storage.appdomain.cloud	s3.direct.seo.ap.cloud-object-storage.appdomain.cloud
Hong Kong	s3.hkg.ap.cloud-object-storage.appdomain.cloud	s3.private.hkg.ap.cloud-object-storage.appdomain.cloud	s3.direct.hkg.ap.cloud-object-storage.appdomain.cloud

Legacy Endpoints

public	Private
https://confid.cloud-object-storage...	https://confid.private.cloud-object-st...

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IBM

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Upload files - IBM-EP

Cloud Object Storage

How to Choose a Del

cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3AA%2F4805feedd9b54f6f885e0532484fd17f%3A56aea8d7-...

GmailYouTubeMaps

IBM Cloud

Search resources and products...

CatalogManageShobana sri M's Account

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Usage details

Usage for the past 30 days starting: 2022-11-01 12:00 AM.
Note: Usage metrics may take up to 2 hours to process. Metrics represent usage at a monthly average, not in real time.
For all storage classes and locations, [view pricing](#)

Usage for all buckets in
ams03

Storage class	Smart	Standard	Vault	Cold Vault	Flex	Total Nov
Monthly average capacity	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes
Public standard egress	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes
Class A (request count)	0	0	0	0	0	0
Class B (request count)	0	0	0	0	0	0
Data retrieval	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes	0 bytes

Transfers in all regions

Total Nov

Aspera ingress (uploads)

N/A

Aspera egress (downloads)

N/A

https://cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3AA%2F4805feedd9b54f6f885e0532484fd17f%3A56aea8d7-7b11-40b1-b58e-2a7f77e83e57%3A%3A?panel=usage