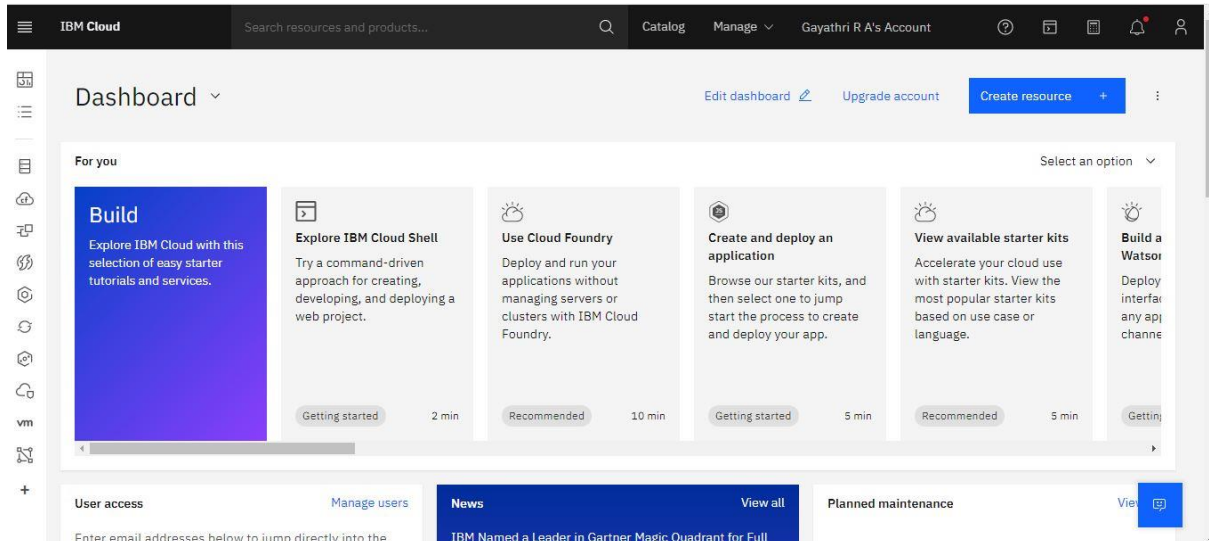
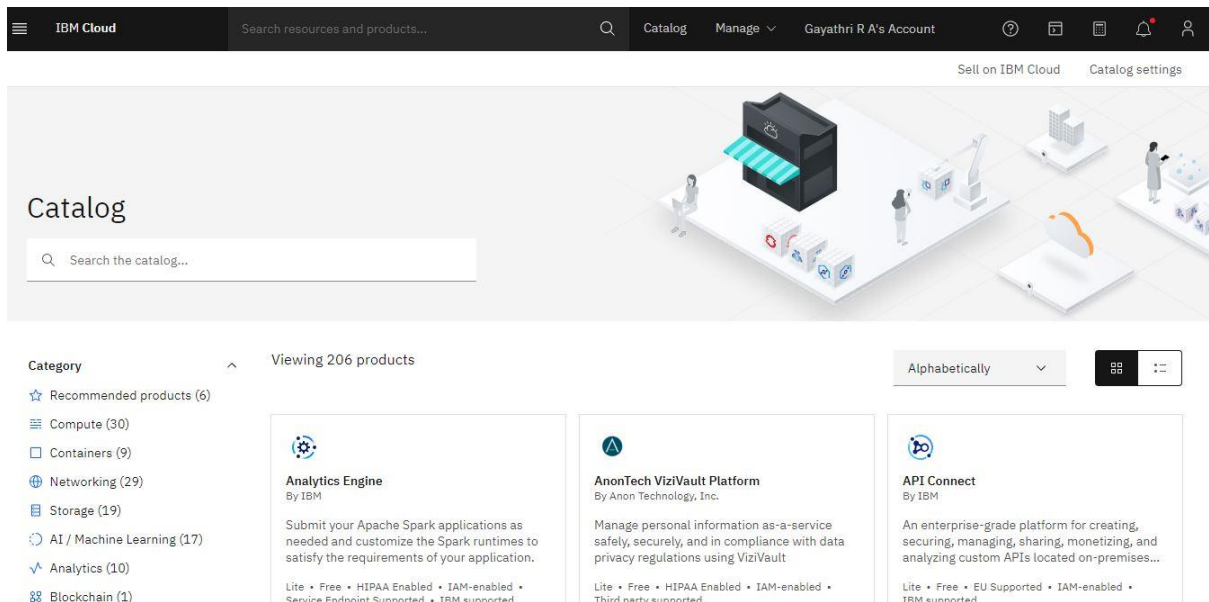


# Create a Cloud Object Storage Service

Team ID	PNT2022TMID34905
Project title	IoT Based Smart Crop Protection System for Agriculture



The screenshot shows the IBM Cloud Dashboard. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links to Catalog, Manage, and the user's account (Gayathri R A's Account). Below the navigation bar, the main content area is titled "Dashboard". It features a "For you" section with several cards: "Build" (Explore IBM Cloud with this selection of easy starter tutorials and services), "Explore IBM Cloud Shell" (Try a command-driven approach for creating, developing, and deploying a web project), "Use Cloud Foundry" (Deploy and run your applications without managing servers or clusters with IBM Cloud Foundry), "Create and deploy an application" (Browse our starter kits, and then select one to jump start the process to create and deploy your app), "View available starter kits" (Accelerate your cloud use with starter kits. View the most popular starter kits based on use case or language), and "Build a Watson" (Deploy interfaces for any application channel). Each card has a "Getting started" button and a time estimate. Below the "For you" section, there are links for "User access", "Manage users", "News" (with a "View all" button), and "Planned maintenance".



The screenshot shows the IBM Cloud Catalog. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links to Catalog, Manage, and the user's account (Gayathri R A's Account). Below the navigation bar, the main content area is titled "Catalog". It features a search bar with the placeholder text "Search the catalog...". Below the search bar, there's a "Category" section with a list of categories: "Recommended products (6)", "Compute (30)", "Containers (9)", "Networking (29)", "Storage (19)", "AI / Machine Learning (17)", "Analytics (10)", and "Blockchain (1)". To the right of the category list, there's a "Viewing 206 products" section. Below this, there are three product cards: "Analytics Engine" (By IBM), "AnonTech ViziVault Platform" (By Anon Technology, Inc.), and "API Connect" (By IBM). Each card has a brief description and a list of features.

IBM Cloud

Search resources and products...

Q

Catalog

Manage

Gayathri R A's Account

?

Q Search the catalog...


Sell on IBM Cloud

Catalog settings

Support

☐ IBM supported


☐ Third party supported



**Object Storage**  
By IBM

Provides flexible, cost-effective, and scalable cloud storage for unstructured data.


Satellite Enabled • Lite • Free • EU Supported • Financial Services Validated • HIPAA Enabled • IAM-enabled • IBM supported



**Portworx Enterprise**  
By Portworx Inc

Cloud-native persistent storage and data management solution for Kubernetes and OpenShift clusters.


IAM-enabled • Third party supported



**PX-Backup for Kubernetes**  
By Portworx Inc.

Portworx Backup and Data Protection for Kubernetes


IAM-enabled • Third party supported



**SimpleCloud**  
By SimpleCloud

SimpleCloud is the best End-User SaaS Workspace to Accelerate and Run Demanding Projects (Uniquely Automated, Collaborative)


IAM-enabled • Third party supported



**Spectrum Protect**  
By IBM

Centrally manage your data protection operations to help optimize data availability and retrievability.

Terraform • IBM Cloud Schematics



**Spectrum Protect Plus Management Server**  
By IBM

Simplify data backup and recovery for cloud and hybrid-cloud with an IBM data resilience solution. Main Server Component

OVA Images • VMware vCenter Server • Free • Deprecated • IBM supported

IBM Cloud

Search resources and products...

Q


Catalog

Manage

Gayathri R A's Account

?

Catalog / Services /




**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 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-ga

Resource group: Default

Create

Add to estimate

View terms

IBM Cloud

Cloud Object Storage

Storage instances

Cloud Object Storage-ga

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Waiting for cloud.ibm.com...

Search resources and products...

Catalog

Manage

Gayathri R A's Account


# Cloud Object Storage

## An enterprise cloud object storage solution

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.

Learn More

OverviewCreate bucketAccess Management



IBM Cloud

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Manage


Gayathri R A's Account

# 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><h3>Buckets</h3><p>Get started by creating a bucket to store unstructured data. A bucket is a container for your data.</p></div>				