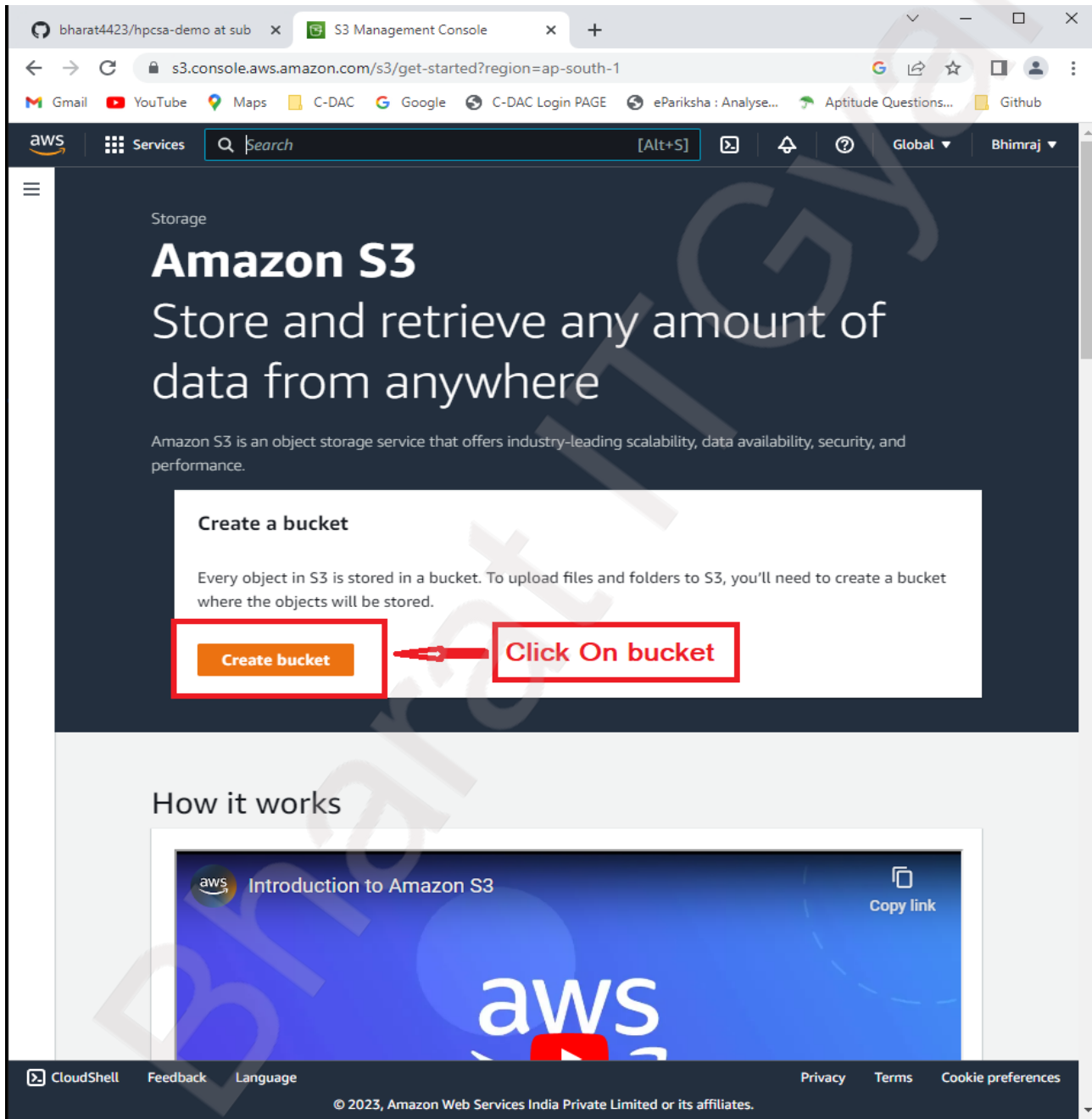


Scenario:

Create an S3 bucket and host a static website using json script. On the Services select S3 Dashboard, and click on "Create bucket."



Write the name “bharatenterprises”, and select the region, select the ACLs disabled.

The screenshot shows the AWS S3 'Create bucket' console page. The browser address bar shows the URL: `s3.console.aws.amazon.com/s3/bucket/create?region=ap-south-1`. The page title is 'Create bucket' with an 'Info' link. Below the title, it says 'Buckets are containers for data stored in S3. [Learn more](#)'. The 'General configuration' section contains two main fields: 'Bucket name' and 'AWS Region'. The 'Bucket name' field has the text 'BharatEnterprises' and a red box around it with an arrow pointing to it from a red box containing the text 'Enter name for the bucket'. The 'AWS Region' field has the text 'Asia Pacific (Mumbai) ap-south-1' and a red box around it with an arrow pointing to it from a red box containing the text 'Select region'. Below these fields is a section for 'Copy settings from existing bucket - optional' with a 'Choose bucket' button. The 'Object Ownership' section has an 'Info' link and a description: 'Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.' It contains two radio button options: 'ACLs disabled (recommended)' (selected) and 'ACLs enabled'. A red box around the 'ACLs disabled' option has an arrow pointing to it from a red box containing the text 'Check this option Selected or not'. The footer of the page includes links for 'CloudShell', 'Feedback', 'Language', 'Privacy', 'Terms', and 'Cookie preferences', and a copyright notice: '© 2023, Amazon Web Services India Private Limited or its affiliates.'

Scroll down and deselect Block all public access, and checked to acknowledge.

Block Public Access settings for this bucket

Public access is granted to buckets and objects through access control lists (ACLs), bucket policies, access point policies, or all. In order to ensure that public access to this bucket and its objects is blocked, turn on Block all public access. These settings apply only to this bucket and its access points. AWS recommends that you turn on Block all public access, but before applying any of these settings, ensure that your applications will work correctly without public access. If you require some level of public access to this bucket or objects within, you can customize the individual settings below to suit your specific storage use cases. [Learn more](#)

☐ **Block all public access**
Turning this setting on is the same as turning on all four settings below. Each of the following settings are independent of one another.

☐ **Block public access to buckets and objects granted through *new* access control lists (ACLs)**
S3 will block public access permissions applied to newly added buckets or objects, and prevent the creation of new public access ACLs for existing buckets and objects. This setting doesn't change any existing permissions that allow public access to S3 resources using ACLs.

☐ **Block public access to buckets and objects granted through *any* access control lists (ACLs)**
S3 will ignore all ACLs that grant public access to buckets and objects.

☐ **Block public access to buckets and objects granted through *new* public bucket or access point policies**
S3 will block new bucket and access point policies that grant public access to buckets and objects. This setting doesn't change any existing policies that allow public access to S3 resources.

☐ **Block public and cross-account access to buckets and objects through *any* public bucket or access point policies**
S3 will ignore public and cross-account access for buckets or access points with policies that grant public access to buckets and objects.

Warning: Turning off block all public access might result in this bucket and the objects within becoming public
AWS recommends that you turn on block all public access, unless public access is required for specific and verified use cases such as static website hosting.

☒ I acknowledge that the current settings might result in this bucket and the objects within becoming public.

Bucket Versioning
Versioning is a means of keeping multiple variants of an object in the same bucket. You can use versioning to preserve, retrieve, and restore every version of every object stored in your Amazon S3 bucket. With versioning, you can easily recover from both unintended user actions and application failures. [Learn more](#)

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Scroll down and click on Create Bucket.

The screenshot shows the AWS S3 console 'Create bucket' page. The browser address bar shows the URL: `s3.console.aws.amazon.com/s3/bucket/create?region=ap-south-1`. The page has a dark blue header with the AWS logo and 'Services' menu. The main content area is white with a light gray border. It includes sections for 'Enable' (with a radio button), 'Tags (0) - optional' (with an 'Add tag' button), 'Default encryption' (with 'Info' link), 'Encryption key type' (with radio buttons for 'Amazon S3 managed keys (SSE-S3)' and 'AWS Key Management Service key (SSE-KMS)'), and 'Bucket Key' (with radio buttons for 'Disable' and 'Enable'). Below these is an 'Advanced settings' section. At the bottom, there is a light blue box with an information icon and text: 'After creating the bucket you can upload files and folders to the bucket, and configure additional bucket settings.' Below this is a black box with the text 'Click on Create bucket' in red. To the right of this box are two buttons: 'Cancel' and 'Create bucket'. The 'Create bucket' button is highlighted with a red box and a red arrow points to it. The footer of the page includes links for 'CloudShell', 'Feedback', 'Language', 'Privacy', 'Terms', and 'Cookie preferences', and a copyright notice: '© 2023, Amazon Web Services India Private Limited or its affiliates.'

The bucket was created successfully. Then click on the bucket name "bharatenterprises".

The screenshot displays the AWS S3 console interface. At the top, a green notification banner states: "Successfully created bucket 'bharatenterprises'". Below this, a red box highlights the notification with the text "Bucket Successfully Created". The main content area shows the "Buckets (1)" section, which includes a table of buckets. A red box highlights the bucket named "bharatenterprises" in the table, with the text "Click on bharatenterprises" and an arrow pointing to it. The table has columns for Name, AWS Region, and Access. The bucket "bharatenterprises" is listed in the Asia Pacific (Mumbai) ap-south-1 region.

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

AWS Marketplace for S3

Successfully created bucket "bharatenterprises"

To upload files and folders, or to configure additional bucket settings choose [View details](#).

View details

Amazon S3 > Buckets

Account snapshot

Storage lens provides visibility into storage usage and activity trends. [Learn more](#)

View Storage Lens dashboard

Buckets (1) Info

Buckets are containers for data stored in S3. [Learn more](#)

Copy ARN Empty Delete

Create bucket

Find buckets by name

Click on bharatenterprises

Name	AWS Region	Access
bharatenterprises	Asia Pacific (Mumbai) ap-south-1	Objects can be public

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Select objects and click on upload.

The screenshot shows the Amazon S3 console interface. The left sidebar contains the 'Amazon S3' header and a list of services including Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight, and AWS Marketplace for S3. The main content area displays the 'bharatenterprises' bucket. The 'Objects' tab is selected, and the 'Upload' button is highlighted with a red box and an arrow pointing to it with the text 'Click on Upload'. Another red box highlights the 'Objects' tab with an arrow pointing to it with the text 'Click on Objects'.

Amazon S3 > Buckets > bharatenterprises

bharatenterprises Info

Objects Properties Permissions Metrics Management

Access Points

Objects (0)

Objects are the fundamental entities stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. [Learn more](#)

Copy S3 URI Copy URL Download Open Delete Actions Create folder

Upload

Find objects by prefix

Name	Type	Last modified	Size	Storage class
No objects				
You don't have any objects in this bucket.				

Upload

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Click on Add files or folder.

The screenshot shows the AWS S3 console interface for the 'bharatenterprises' bucket in the 'Upload' view. The 'Upload' tab is highlighted with a red box. Below it, a dashed box contains the instruction: 'Drag and drop files and folders you want to upload here, or choose **Add files**, or **Add folders**.' In the 'Files and folders (0)' section, the 'Add files' and 'Add folder' buttons are highlighted with a red box. The table below shows no files or folders, with a message: 'No files or folders. You have not chosen any files or folders to upload.' The 'Destination' section shows the path 's3://bharatenterprises' and a link to 'Destination details'. The footer includes 'CloudShell', 'Feedback', 'Language', 'Privacy', 'Terms', 'Cookie preferences', and a copyright notice for Amazon Web Services India Private Limited.

Amazon S3 > Buckets > bharatenterprises > Upload

Upload [Info](#)

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files**, or **Add folders**.

Files and folders (0) [Remove](#) [Add files](#) [Add folder](#)

All files and folders in this table will be uploaded.

< 1 >

	Name	Folder	Type	Size
No files or folders				
You have not chosen any files or folders to upload.				

Destination

Destination
[s3://bharatenterprises](#)

► **Destination details**
Bucket settings that impact new objects stored in the specified destination.

► **Permissions**

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Select files and other supported files, and click on the Upload.

Add the files and folders you want to upload to S3. To upload a file larger than 160GB, use the AWS CLI, AWS SDK or Amazon S3 REST API. [Learn more](#)

Drag and drop files and folders you want to upload here, or choose **Add files**, or **Add folders**.

Files and folders (3 Total, 162.1 KB)
All files and folders in this table will be uploaded.

Find by name

<input type="checkbox"/>	Name	Folder	Type	Size
<input type="checkbox"/>	background.jpg	-	image/jpeg	151.0 KB
<input type="checkbox"/>	index.html	-	text/html	9.3 KB
<input type="checkbox"/>	style1.css	-	text/css	1.8 KB

Destination

Destination
s3://bharatenterprises

► **Destination details**
Bucket settings that impact new objects stored in the specified destination.

► **Permissions**
Grant public access and access to other AWS accounts.

► **Properties**
Specify storage class, encryption settings, tags, and more.

Cancel **Upload**

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Files uploaded successfully. Then click on the index.html file.

Upload: status Close

The information below will no longer be available after you navigate away from this page.

Summary

Destination s3://bharatenterprises	Succeeded ✔ 3 files, 162.1 KB (100.00%)	Failed ⋯ 0 files, 0 B (0%)
---	--	-------------------------------

Files and folders | Configuration

Files and folders (3 Total, 162.1 KB)

Find by name

Files upload successfully

Name	Folder	Type	Size	Status	Error
background.jpg	-	image/jpeg	151.0 KB	✔ Succeeded	-
index.html	-	text/html	9.3 KB	✔ Succeeded	-
style1.css	-	text/css	1.8 KB	✔ Succeeded	-

Click on index.html

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Copy the URL and paste it on the browser and check whether this is working or not.

The screenshot shows the Amazon S3 console interface. The left sidebar contains navigation options like Buckets, Access Points, and Storage Lens. The main content area displays the 'index.html' object overview. A red box highlights the 'Copy S3 URI' button and the 'Object URL Copied' notification. A red arrow points from the notification to a red box containing the text 'Copy URL and paste on browser'.

Object overview

Owner	644a8dbd96a7cf474d8c1aa4349b4b0d536a8543e9d9bdb4f30c283d531b8ac0
AWS Region	Asia Pacific (Mumbai) ap-south-1
Last modified	May 10, 2023, 15:11:57 (UTC+05:30)
Size	9.3 KB
Type	html
Key	index.html
S3 URI	s3://bharatenterprises/index.html
Amazon Resource Name (ARN)	arn:aws:s3:::bharatenterprises/index.html
Entity tag (Etag)	bafd43dc6fe37bc481dde380

Object actions

- Copy S3 URI
- Download
- Open

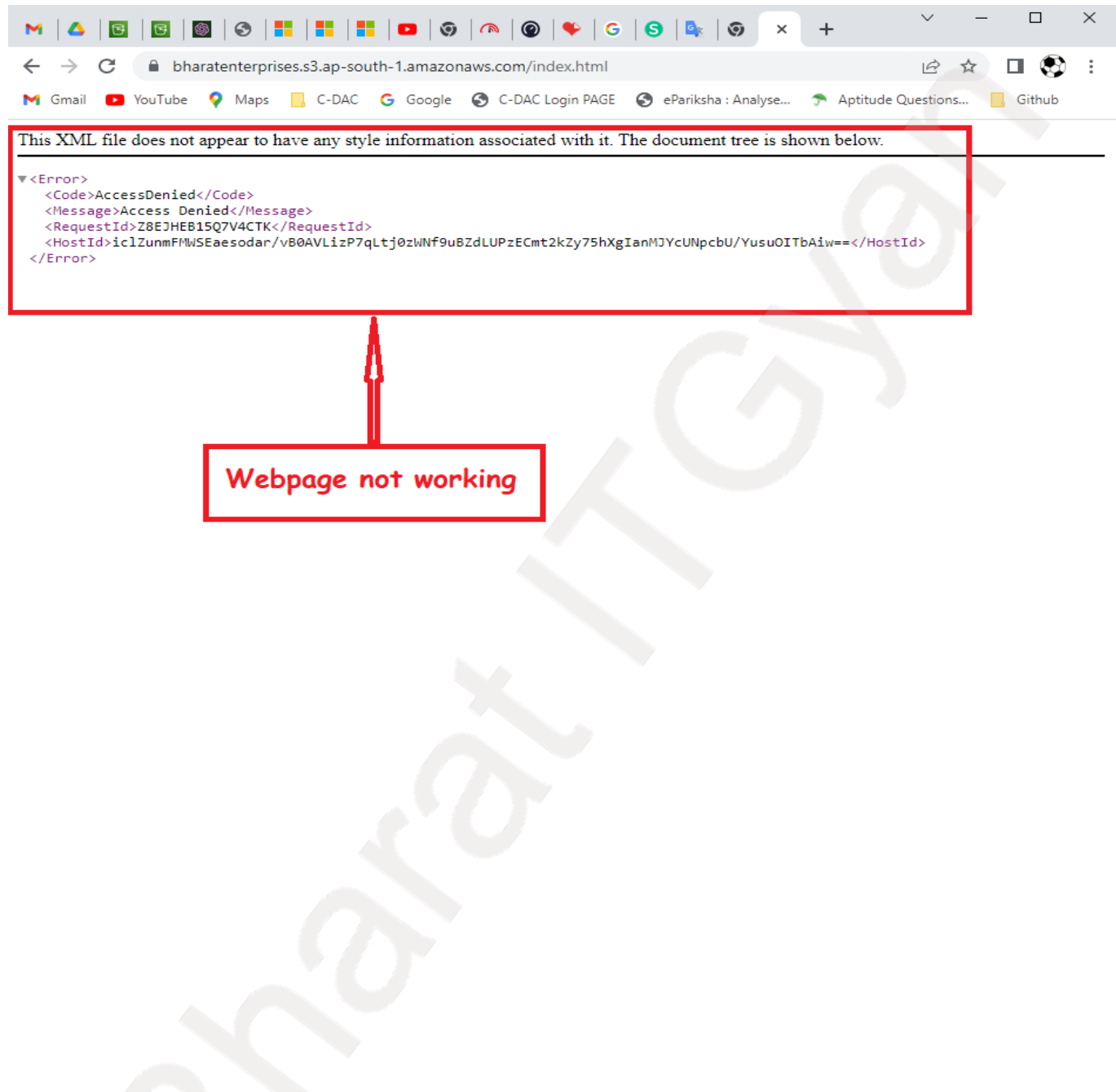
Properties | Permissions | Versions

Object URL Copied

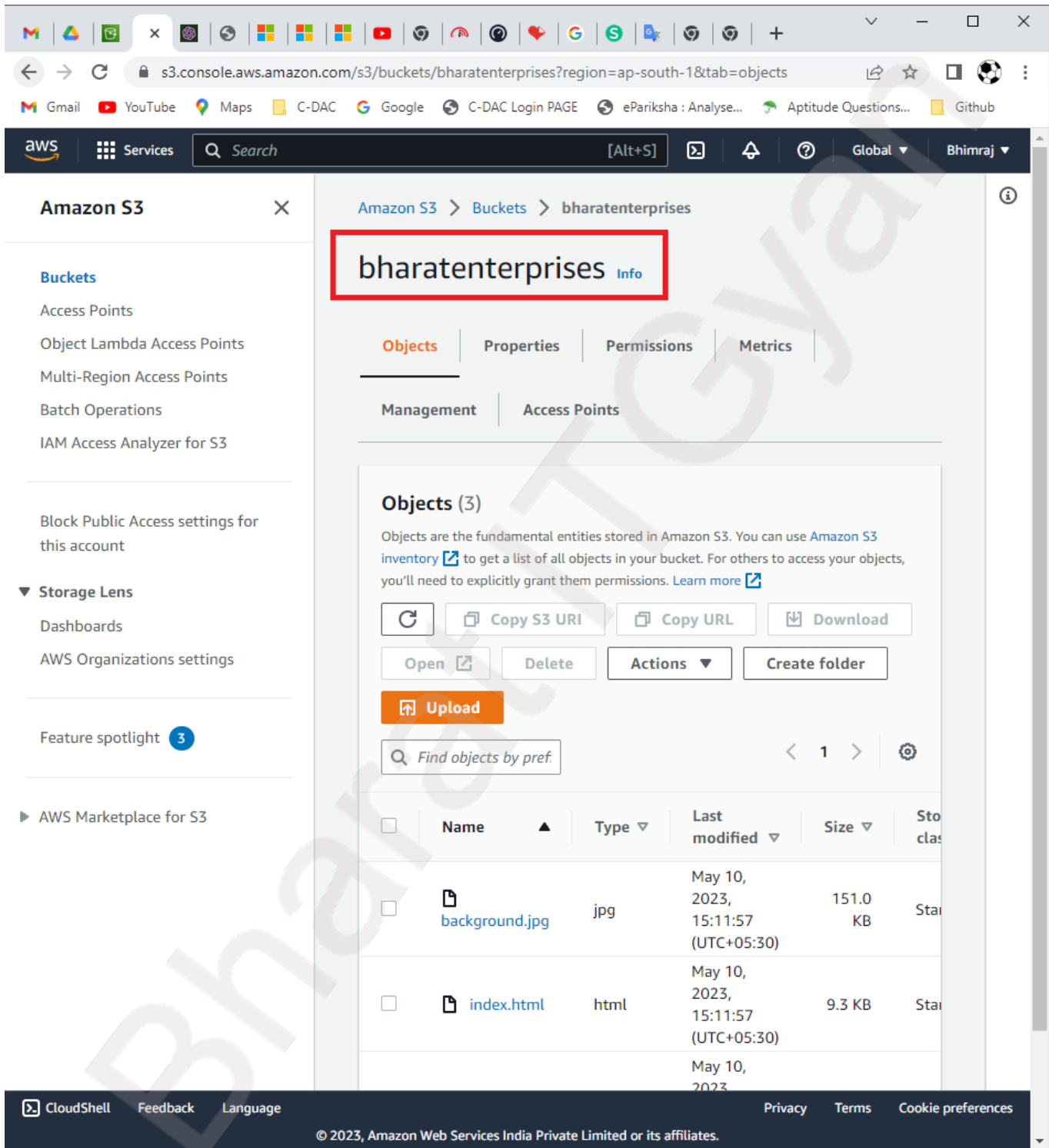
<https://bharatenterprises.s3.ap-south-1.amazonaws.com/index.html>

Copy URL and paste on browser



See “bharatenterprises” website is not working.



Again click on the bharatenterises bucket.



The screenshot shows the AWS S3 console interface. The browser address bar displays the URL: `s3.console.aws.amazon.com/s3/buckets/bharatenterises?region=ap-south-1&tab=objects`. The AWS console header includes the AWS logo, a search bar, and navigation links. The left sidebar shows the 'Amazon S3' section with various options like Buckets, Access Points, and Storage Lens. The main content area displays the 'bharatenterises' bucket, which is highlighted with a red box. Below the bucket name, there are tabs for 'Objects', 'Properties', 'Permissions', and 'Metrics'. The 'Objects' tab is selected, showing a list of objects. The list includes two objects: 'background.jpg' and 'index.html'. The 'Upload' button is visible at the top of the object list.

	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	 background.jpg	jpg	May 10, 2023, 15:11:57 (UTC+05:30)	151.0 KB	Standard
<input type="checkbox"/>	 index.html	html	May 10, 2023, 15:11:57 (UTC+05:30)	9.3 KB	Standard

Select the Properties and scroll down.

The screenshot shows the AWS S3 console interface. The left sidebar contains the 'Amazon S3' menu with options like Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, and AWS Marketplace for S3. The main content area displays the 'bharatenterprises' bucket details. The 'Properties' tab is selected and highlighted with a red box. A red arrow points to this tab with the text 'Click on Properties and scroll down'. Below the tabs, the 'Bucket overview' section shows the AWS Region (Asia Pacific (Mumbai) ap-south-1), Amazon Resource Name (ARN) (arn:aws:s3:::bhara enterprises), and Creation date (May 10, 2023, 15:08:46 (UTC+05:30)). The 'Bucket Versioning' section shows that versioning is disabled. The bottom of the page includes a footer with 'CloudShell', 'Feedback', 'Language', 'Privacy', 'Terms', 'Cookie preferences', and a copyright notice for 2023.

Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

▼ Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight 3

► AWS Marketplace for S3

Amazon S3 > Buckets > bharatenterprises

bharatenterprises Info

Objects Properties Permissions Metrics

Management Access Points

Click on Properties and scroll down

Bucket overview

AWS Region	Amazon Resource Name (ARN)	Creation date
Asia Pacific (Mumbai) ap-south-1	arn:aws:s3:::bhara enterprises	May 10, 2023, 15:08:46 (UTC+05:30)

Bucket Versioning

Versioning is a means of keeping multiple variants of an object in the same bucket. You can use versioning to preserve, retrieve, and restore every version of every object stored in your Amazon S3 bucket. With versioning, you can easily recover from both unintended user actions and application failures. [Learn more](#)

Edit

Bucket Versioning

Disabled

Multi-factor authentication (MFA) delete

An additional layer of security that requires multi-factor authentication for changing Bucket Versioning settings and permanently deleting object versions. To modify MFA delete settings, use the AWS CLI, AWS SDK, or the Amazon S3 REST API. [Learn more](#)

Disabled

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Check whether the static website hosting is enabled or disabled. If disabled then click on the Edit button.

The screenshot shows the AWS S3 console interface. The left sidebar contains the navigation menu with options like Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight (3), and AWS Marketplace for S3. The main content area displays the properties of a bucket named 'bharatenterprises'. The 'Object Lock' section shows it is disabled with an 'Edit' button. Below it, a message states: 'Amazon S3 currently does not support enabling Object Lock after a bucket has been created. To enable Object Lock for this bucket, contact Customer Support'. The 'Requester pays' section also shows it is disabled with an 'Edit' button. The 'Static website hosting' section shows it is disabled, and the 'Edit' button next to it is highlighted with a red box. A red arrow points to this 'Edit' button, and a red box with the text 'Click on Edit' is positioned above the arrow. The 'Static website hosting' section itself is also highlighted with a red box. The footer of the console shows links for CloudShell, Feedback, Language, Privacy, Terms, and Cookie preferences, along with the copyright notice: '© 2023, Amazon Web Services India Private Limited or its affiliates.'

Enable the static website hosting, and write the HTML file name “index.html”.

The screenshot shows the AWS S3 console interface for editing static website hosting settings. The left sidebar contains navigation links for Amazon S3, Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight, and AWS Marketplace for S3. The main content area is titled 'Edit static website hosting' and includes an 'Info' link. The 'Static website hosting' section has two radio buttons: 'Disable' and 'Enable', with 'Enable' selected. A red box highlights the 'Enable' option, and a red arrow points to it with the text 'Click on Enable'. Below this, the 'Hosting type' section has two radio buttons: 'Host a static website' (selected) and 'Redirect requests for an object'. A blue information box states: 'For your customers to access content at the website endpoint, you must make all your content publicly readable. To do so, you can edit the S3 Block Public Access settings for the bucket. For more information, see Using Amazon S3 Block Public Access'. The 'Index document' section has a text input field containing 'index.html', which is highlighted by a red box. A red arrow points to this field with the text 'Write here webpage name'. Below this is the 'Error document - optional' section with a text input field containing 'error.html'. At the bottom is the 'Redirection rules - optional' section with a link to 'Learn more'. The footer contains links for CloudShell, Feedback, Language, Privacy, Terms, and Cookie preferences, along with the copyright notice '© 2023, Amazon Web Services India Private Limited or its affiliates.'

Then click on save changes.

The screenshot shows the AWS S3 console interface for editing website settings. The left sidebar contains navigation options like Buckets, Access Points, and Storage Lens. The main content area displays the 'Index document' field with 'index.html' entered, and the 'Error document' field with 'error.html'. A red box highlights the 'Save changes' button at the bottom right, with a red arrow pointing to it from a text box that says 'Click on save changes'.

Amazon S3

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight 3

AWS Marketplace for S3

Index document

Specify the home or default page of the website.

index.html

Error document - optional

This is returned when an error occurs.

error.html

Redirection rules - optional

Redirection rules, written in JSON, automatically redirect webpage requests for specific content. [Learn more](#)

1

Click on save changes

Cancel Save changes

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Properties successfully edited.

The screenshot displays the AWS S3 console interface. At the top, a green notification banner reads "Successfully edited static website hosting." with a red box and arrow pointing to it. Below this, the breadcrumb navigation shows "Amazon S3 > Buckets > bharatenterprises". The main heading is "bharatenterprises" with an "Info" link. The "Properties" tab is selected, indicated by a red box and the label "Successfully edit". The "Bucket overview" section contains a table with the following data:

Bucket overview		
AWS Region	Amazon Resource Name (ARN)	Creation date
Asia Pacific (Mumbai) ap-south-1	arn:aws:s3:::bhara tenterprises	May 10, 2023, 15:08:46 (UTC+05:30)

The "Bucket Versioning" section shows "Bucket Versioning" is "Disabled". Below this, the "Multi-factor authentication (MFA) delete" section is visible, stating "An additional layer of security that requires multi-factor authentication for changing Bucket Versioning settings and permanently deleting object versions. To modify MFA delete settings, use the AWS CLI, AWS SDK, or the Amazon S3 REST API. [Learn more](#)".

The footer of the console shows "CloudShell", "Feedback", "Language", "Privacy", "Terms", and "Cookie preferences". The copyright notice at the bottom reads "© 2023, Amazon Web Services India Private Limited or its affiliates."

After that, we are required to change permissions, select permissions and scroll down.

The screenshot shows the AWS S3 console interface. The left sidebar contains the 'Amazon S3' menu with options like Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight, and AWS Marketplace for S3. The main content area shows the 'bharatenterprises' bucket with tabs for Objects, Properties, Permissions, and Metrics. The 'Permissions' tab is highlighted with a red box. Below the tabs, there is a 'Permissions overview' section with an 'Access' subsection stating 'Objects can be public'. Further down, there is a 'Block public access (bucket settings)' section with an 'Edit' button. At the bottom of this section, it says 'Block all public access' with a red triangle icon and the word 'Off'. A red arrow points from the text 'Click on Permissions' to the 'Permissions' tab.

For the Bucket policy click on Edit.

The screenshot displays the AWS S3 console interface. The left sidebar shows the 'Amazon S3' navigation menu with options like Buckets, Access Points, and Storage Lens. The main content area is titled 'Bucket policy' and includes a description of bucket policies. The 'Edit' button is highlighted with a red box, and a red arrow points to it. A red box with the text 'Click on Edit' is also present. The console shows the 'Block all public access' settings and the 'Object Ownership' section.

Block all public access
⚠ Off
► Individual Block Public Access settings for this bucket

Bucket policy
The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#)

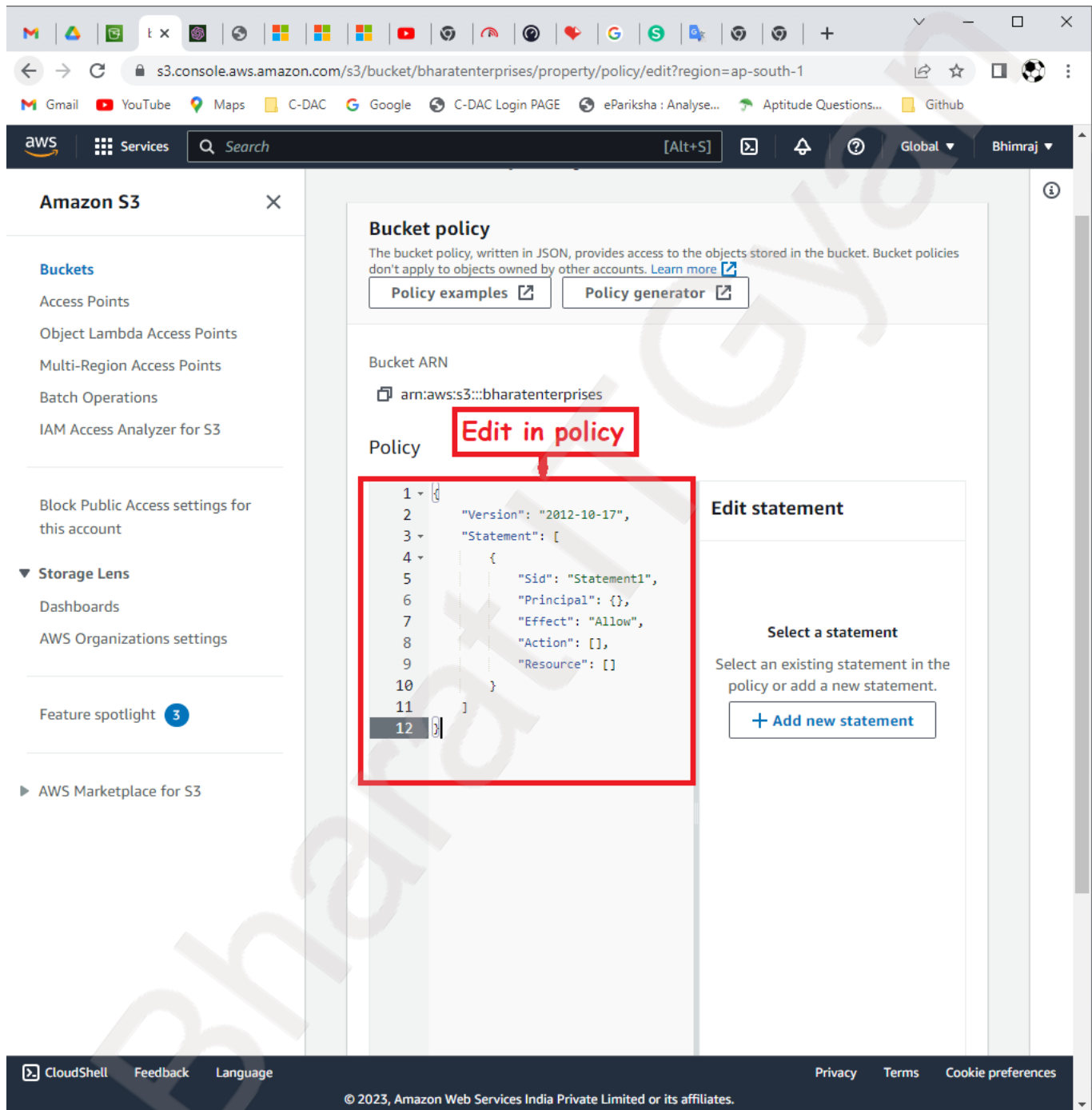
Edit **Delete**

No policy to display. **Copy**

Object Ownership [Info](#)
Control ownership of objects written to this bucket from other AWS accounts and the use of access control lists (ACLs). Object ownership determines who can specify access to objects.
Edit

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Edit on policy and write JSON script.



The screenshot shows the AWS S3 console interface. On the left, the 'Amazon S3' sidebar is visible with options like Buckets, Access Points, and Storage Lens. The main content area displays the 'Bucket policy' editor for the bucket 'bharatenterprises'. The 'Policy' section is highlighted with a red box, and a red arrow points to the 'Edit in policy' button. The JSON policy is displayed in a text area, and the 'Edit statement' panel on the right is also visible.

Bucket policy

The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#)

[Policy examples](#) [Policy generator](#)

Bucket ARN
arn:aws:s3:::bharatenterprises

Policy **Edit in policy**

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "Statement1",
6       "Principal": {},
7       "Effect": "Allow",
8       "Action": [],
9       "Resource": []
10    }
11  ]
12 }
```

Edit statement

Select a statement

Select an existing statement in the policy or add a new statement.

[+ Add new statement](#)

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Do some below changes in the script.

The screenshot shows the AWS S3 console interface. The left sidebar contains navigation links for Amazon S3, Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight, and AWS Marketplace for S3. The main content area is titled 'Edit bucket policy' and shows the bucket policy for the bucket 'bharatenterprises' in the 'ap-south-1' region. The policy is displayed in a code editor with line numbers 1 through 14. The policy JSON is as follows:

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "Bharat Enterprises Website",
6       "Principal": "*",
7       "Effect": "Allow",
8       "Action": [
9         "s3:*"
10      ],
11      "Resource": "arn:aws:s3:::bharatenterprises/*"
12    }
13  ]
14 }
```

The 'Edit statement' panel on the right shows a 'Select a statement' section with the instruction 'Select an existing statement in the policy or add a new statement.' and a button '+ Add new statement'.

After writing the script click on save changes and save all configuration.

The screenshot shows the AWS S3 console interface. On the left, the 'Amazon S3' sidebar is visible with options like Buckets, Access Points, and Storage Lens. The main area displays the 'Edit statement' dialog for a bucket policy. The JSON policy is shown on the left, and the 'Edit statement' panel on the right shows a 'Select a statement' dialog with an 'Add new statement' button. At the bottom, a red box highlights the 'Save changes' button, with a red arrow pointing to it from the text 'Click on Save changes'.

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "Bharat Enterprises
6         Website",
7       "Principal": "*",
8       "Effect": "Allow",
9       "Action": [
10        "s3:*"
11      ],
12      "Resource": "arn:aws:s3
13        ::bharatenterprises/*"
14    }
15  ]
16 }
```

Click on Save changes

Save changes

We successfully edited JSON file.

The screenshot displays the AWS S3 console interface. At the top, a green notification banner reads "Successfully edited bucket policy." Below this, the breadcrumb navigation path "Amazon S3 > Buckets > bharatenterprises" is highlighted with a red box. An arrow points from a red box labeled "Successfully edit" to the "bharatenterprises" part of the breadcrumb. The main content area shows the "bharatenterprises" bucket details, including a "Publicly accessible" status and tabs for Objects, Properties, Permissions, Metrics, and Management. The "Permissions" tab is selected, showing a "Public" access level. Below this, there is a section titled "Block public access (bucket settings)" with an "Edit" button and a "Block all public access" toggle set to "Off".

After that again click on the bharatenterprises bucket then objects and click on the index.html file.

The screenshot shows the AWS S3 console interface. The left sidebar contains the 'Amazon S3' menu with options like Buckets, Access Points, Object Lambda Access Points, Multi-Region Access Points, Batch Operations, IAM Access Analyzer for S3, Storage Lens, Dashboards, AWS Organizations settings, Feature spotlight, and AWS Marketplace for S3. The main content area shows the 'bharatenterprises' bucket. The 'Objects' tab is selected, and a red box highlights it with the number '1'. Below the tab, there are buttons for 'Copy S3 URL', 'Copy URL', 'Download', 'Open', 'Delete', 'Actions', and 'Create folder'. A red arrow points from the 'Objects' tab to the 'index.html' file in the object list. The object list has columns for Name, Type, Last modified, Size, and Storage class. The 'index.html' file is highlighted with a red box and the number '2'. A red box with the text 'Click on' is also present. The footer shows 'CloudShell', 'Feedback', 'Language', 'Privacy', 'Terms', 'Cookie preferences', and '© 2023, Amazon Web Services India Private Limited or its affiliates.'

Name	Type	Last modified	Size	Storage class
background.jpg	jpg	May 10, 2023, 15:11:57 (UTC+05:30)	151.0 KB	Standard
index.html	html	May 10, 2023, 15:11:57 (UTC+05:30)	9.3 KB	Standard

Copy the URL and again paste on the browser.

The screenshot shows the Amazon S3 console interface. The breadcrumb navigation is **Amazon S3 > Buckets > bharatenterprises > index.html**. The main content area displays the details for the **index.html** object. The **Object overview** section contains the following information:

Property	Value
Owner	644a8dbd96a7cf474d8c1aa4349b4b0d536a8543e9d9bdb4f30c283d531b8ac0
AWS Region	Asia Pacific (Mumbai) ap-south-1
Last modified	May 10, 2023, 15:11:57 (UTC+05:30)
Size	9.3 KB
Type	html
Key	index.html
S3 URI	s3://bharatenterprises/index.html
Amazon Resource Name (ARN)	arn:aws:s3:::bharatenterprise-s/index.html
Entity tag (Etag)	bafd43dc6fe37bc481dde38024622f12
Object URL	https://bharatenterprises.s3.ap-south-1.amazonaws.com/index.html

A red box highlights the **Object URL** field, and a red arrow points from a text box to it. The text box contains the instruction: **Again Copy URL and Paste on Browser**.

Now successfully run our static “Bharat Enterprises” website.

The screenshot displays a web browser window with the address bar showing `bharatenterprises.s3.ap-south-1.amazonaws.com/index.html`. The website's header features the logo **BHARAT ENTERPRISES** and a navigation menu with links: [HOME](#), [ABOUT US](#), [SERVICES](#), and [CONTACT US](#).

About us

We are **BHARAT ENTERPRISE** founded in 2018 is pune based firm that provides all services related to computer and laptop. We have strong technical team who can solve your issues within stipulated time submit your devices to us and be relaxed. we are happy to serve you anytime with hight qauality parts ,lesser service charges,and loyal service. "we are eagerly waiting to hear your issue calls"

Founder:Bharat Bansode.

Services

Computer and Laptop Repair

We provide repairing service which is handled by a specialized computer repair technician.we do the physical review of a computer and testing for abnormalities. Suspected components, such as random access memory (RAM), hard disk,power supply or optical drive may be individually checked, troubleshootted or replaced if an error is detected.

Software installation & upgrade

We provide software installation and upgrade service. we only use licensed software from reputed companies . We repair issues such as operating system (OS) configuration or updates, installed applications, viruses and other software services.

Annual Maitaince service

We also provide services for Annual Maitaince service(AMC) of PC,Laptops,Printer we provide professional support both onsite and remotely, Our services including sales of assembled and branded computer, Network Cabling, Wi-Fi Installation, Firewall Installation, Data Security Solutions, Computer Hardware Maintenance.

Contact Us

Address

📍 13 Tadiwala Road Near, Bal Tarun Mandal(Pradnya Photo Studio), Pune station,

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