

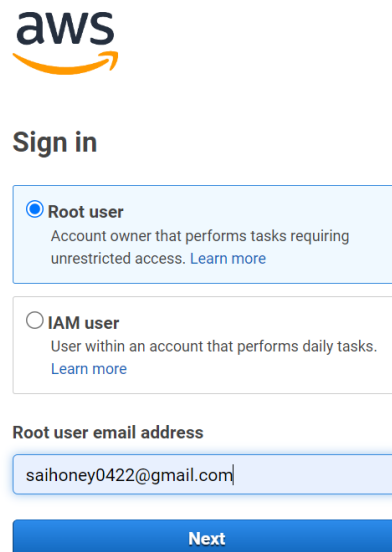


# AWS – CREATING S3 BUCKET

**Step 1:** Login to your AWS management console

<https://aws.amazon.com/console/>

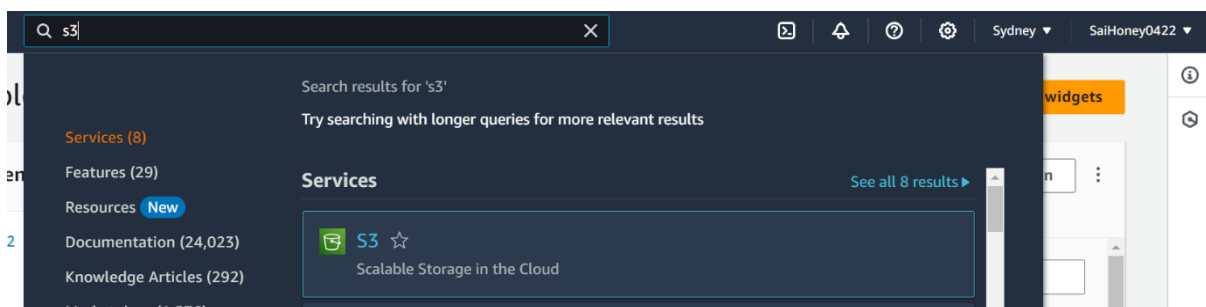
Sign in into the console



The image shows the AWS Sign in page. At the top is the AWS logo. Below it is the 'Sign in' heading. There are two radio button options: 'Root user' (selected) and 'IAM user'. The 'Root user' option has a description: 'Account owner that performs tasks requiring unrestricted access. [Learn more](#)'. The 'IAM user' option has a description: 'User within an account that performs daily tasks. [Learn more](#)'. Below these options is a text input field labeled 'Root user email address' containing the email 'saihoney0422@gmail.com'. At the bottom is a blue 'Next' button.

Provide password and login.

**Step 2:** Type S3 in the search bar and select S3 to open the console.





### Step 3: Click on Create Bucket

[Amazon S3](#) > Buckets

► **Account snapshot** View Storage Lens dashboard

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

**General purpose buckets** | Directory buckets

**General purpose buckets** [Info](#) Refresh Copy ARN Empty Delete Create bucket

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

< 1 > Settings

Name ▲	AWS Region ▼	Access ▼	Creation date ▼
No buckets You don't have any buckets.			

Create bucket

### Step 4: Provide bucket name and region

## Create bucket [Info](#)

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

### General configuration

AWS Region

Asia Pacific (Sydney) ap-southeast-2 ▼

Bucket name [Info](#)

mydatabuckets

Bucket name must be unique within the global namespace and follow the bucket naming rules. [See rules for bucket naming](#)

Copy settings from existing bucket - *optional*  
Only the bucket settings in the following configuration are copied.

Choose bucket

Format: s3://bucket/prefix



**Step 5:** Scroll down, and leave all the settings default and select "**Create Bucket**"

General purpose buckets (1) [Info](#)

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

Name	AWS Region	Access	Creation date
<input type="radio"/> mydatabuckets2023	Asia Pacific (Sydney) ap-southeast-2	Bucket and objects not public	December 4, 2023, 15:26:32 (UTC+05:30)

**Step 6:** Now we will upload a file into the bucket.

Click on the bucket name shown on the dashboard

**Step 7:** Click on upload option from right corner.

mydatabuckets2023 [Info](#)

[Objects](#) | [Properties](#) | [Permissions](#) | [Metrics](#) | [Management](#) | [Access Points](#)

Objects (0) [Info](#)

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](#)

Name	Type	Last modified	Size	Storage class
No objects				

**Step 8:** Select the file "**frostroad.txt**" from Add Files option to upload.

Files and folders (1 Total, 730.0 B)

All files and folders in this table will be uploaded.

<input type="checkbox"/>	Name	Folder	Type	Size
<input type="checkbox"/>	frostroad.txt	-	text/plain	730.0 B

**By Sai Kumar**



Scroll down leaving all the options as default, and click on upload.

Files and folders

Configuration

Files and folders (1 Total, 730.0 B)

Find by name

<

1

>

Name	Folder	Type	Size	Status	Error
frostroad.txt	-	text/plain	730.0 B	✔ Succeeded	-