VPC

○ Disable
● Enable

▶ **Advanced settings**

ⓘ After creating the bucket, you can upload files and folders to the bucket, and configure additional bucket settings.

✗ **Failed to create bucket**
To create a bucket, `s3:CreateBucket` permissions are required.

View your permissions in the IAM console ↗. Identity and Access Management in Amazon S3 ↗

▶ API response

Cancel   **Create bucket**

○ us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#Instances:

G Google | G Google | M Gmail | ▶ YouTube | 🗺 Maps | https://careers.purd... | 5100 quiz | Q.4939: Which of th... | PNW Fall 2022 IT 5... | (1) WhatsApp

aws | Services | Q Search [Alt+S] | Ohio ▼ | Nishureddy ▼

VPC

New EC2 Experience
Tell us what you think

EC2 Dashboard
EC2 Global View
Events
Limits

▼ Instances
  Instances
  Instance Types
  Launch Templates
  Spot Requests
  Savings Plans
  Reserved Instances
  Dedicated Hosts
  Capacity Reservations

▶ Images

▼ Elastic Block Store

Instances (1/1) Info

Connect | Instance state ▼ | Actions ▼ | **Launch instances** ▼

Q Find Instance by attribute or tag (case-sensitive)

☑	Name	▽	Instance ID	Instance state	▽	Instance type	▽	Status check	Alarm status	Availability Zone	▽	Public IPv4 DNS
☑	inst1		i-0249b738599f3e8be	⊘ Running	⊕⊖	t2.micro		⊘ 2/2 checks passed	No alarms ✛	us-east-2a		ec2-18-189-182-

Instance: i-0249b738599f3e8be (inst1)

Details | Security | Networking | Storage

▼ Instance summary Info

Please sign in again

You were signed out of your account. Please press 'Reload' to sign in to the AWS Management Console again.

Reload

Instance ID
🗗 i-0249b738599f3e8be (inst1)

IPv6 address
–

Hostname type

Public IPv4 address
🗗 18.189.182.11 | open address ↗

Instance state
⊘ Running

Private IP DNS name (IPv4 only)

Private IPv4 addresses
🗗 172.31.0.59

Public IPv4 DNS
🗗 ec2-18-189-182-11.us-east-2.compute.amazonaws.com | open address ↗

CloudShell | Feedback | Language

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← → C ⌂ 🔒 us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#Instances:

G Google | G Google | M Gmail | ▶ YouTube | 🗺 Maps | https://careers.purd... | 5100 quiz | Q.4939: Which of th... | PNW Fall 2022 IT 5... | (1) WhatsApp

aws | Services | Q Search [Alt+S] | Ohio ▼ | nishu5 @ 1354-2917-6541 ▼

VPC

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▶ Images

▼ Elastic Block Store

Instances (1) Info

Connect | Instance state ▼ | Actions ▼ | **Launch instances** ▼

Q Find instance by attribute or tag (case-sensitive)

< 1 > ⚙

☐	Name	▽	Instance ID	Instance state	▽	Instance type	▽	Status check	Alarm status	Availability Zone	▽	Public IPv4 DNS
☐	inst1		i-0249b738599f3e8be	⊘ Running	⊕⊖	t2.micro		⊘ 2/2 checks passed	No alarms ✛	us-east-2a		ec2-18-189-182-

Select an instance

=

⚙ ✗

CloudShell | Feedback | Language

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jim.pem   Show all ✗

```
~~    \###|
~~     \#/___    https://aws.amazon.com/linux/amazon-linux-2023
~~     v~' '->
 ~~~         /
    ~~._.   _/
       _/ _/
     _/m/'
[ec2-user@ip-172-31-0-59 ~]$ aws

usage: aws [options] <command> <subcommand> [<subcommand> ...] [parameters]
To see help text, you can run:

  aws help
  aws <command> help
  aws <command> <subcommand> help

aws: error: the following arguments are required: command

[ec2-user@ip-172-31-0-59 ~]$ aws --v
aws-cli/2.9.19 Python/3.9.16 Linux/6.1.29-47.49.amzn2023.x86_64 source/x86_64.amzn.2023 prompt/off
[ec2-user@ip-172-31-0-59 ~]$ touch cat.txt
[ec2-user@ip-172-31-0-59 ~]$ ls
cat.txt
[ec2-user@ip-172-31-0-59 ~]$ aws s3 cp cat.txt s3://sb32
upload: ./cat.txt to s3://sb32/cat.txt
[ec2-user@ip-172-31-0-59 ~]$ []
```

New EC2 Experience
Tell us what you think ✕

Q Find Instance by attribute or tag (case-sensitive)

☑	Name ▽	Instance ID	Instance state ▽	Instance type ▽	Status check	Alarm status	Availability Zone ▽	Public IPv4 DNS

EC2 Dashboard
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▶ Images

▼ Elastic Block Store
  Volumes
  Snapshots

Instance: i-0249b738599f3e8be (inst1) ⚙ ✕

open address ↗

Hostname type
IP name: ip-172-31-0-59.us-east-2.compute.internal

Private IP DNS name (IPv4 only)
🗔 ip-172-31-0-59.us-east-2.compute.internal

Answer private resource DNS name
IPv4 (A)

Instance type
t2.micro

Elastic IP addresses
–

Auto-assigned IP address
🗔 18.189.182.11 [Public IP]

VPC ID
🗔 vpc-079de7871086f4161 ↗

AWS Compute Optimizer finding
ⓘ Opt-in to AWS Compute Optimizer for recommendations. |
Learn more ↗

IAM Role
🗔 ec2-s3 ↗

Subnet ID
🗔 subnet-081a917d6e10d3d5b ↗

Auto Scaling Group name
–

Amazon S3 ✕

Amazon S3 › Buckets › sb32

sb32 Info

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

Objects	Properties	Permissions	Metrics	Management	Access Points

Objects (3)

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

Q Find objects by prefix   ⬤ Show versions   ‹ 1 › ⚙

☐	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
☐	🗎 asg(1).jpg	jpg	June 8, 2023, 23:03:15 (UTC-05:00)	164.0 KB	Standard
☐	🗎 asg(2).jpg	jpg	June 8, 2023, 23:18:58 (UTC-05:00)	91.2 KB	Standard
☐	🗎 cat.txt	txt	June 8, 2023, 23:35:10 (UTC-05:00)	0 B	Standard

aws   Services   Search   [Alt+S]   Global ▼   Nishureddy ▼
VPC

✓ Upload succeeded
View details below.

Upload: status

Close

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

Summary

Destination	Succeeded	Failed
s3://sb32	✓ 1 file, 164.0 KB (100.00%)	⊝ 0 files, 0 B (0%)

Files and folders   Configuration

Files and folders (1 Total, 164.0 KB)

Find by name   ⟨ 1 ⟩

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aws   Services   s3   ✕   Global ▼   Nishureddy ▼
VPC

Amazon S3   ✕

Buckets
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Block Public Access settings for this account

▼ Storage Lens
  Dashboards
  AWS Organizations settings

Feature spotlight ③

▶ AWS Marketplace for S3

Amazon S3 > Buckets > sb3d

sb3d Info

Objects   Properties   Permissions   Metrics   Management   Access Points

Objects (1)

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   ◯ Show versions   ⟨ 1 ⟩ ⚙

☐	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
☐	asg(2).jpg	jpg	June 8, 2023, 23:18:58 (UTC-05:00)	91.2 KB	Standard

---

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

Amazon S3 > Buckets

▶ **Account snapshot**   View Storage Lens dashboard
Storage lens provides visibility into storage usage and activity trends. Learn more ⧉

Buckets (2) Info
Buckets are containers for data stored in S3. Learn more ⧉

↻   Copy ARN   Empty   Delete   **Create bucket**

Find buckets by name   ⟨ 1 ⟩ ⚙

	Name ▲	AWS Region ▽	Access ▽	Creation date ▽
◯	sb32	US East (Ohio) us-east-2	Bucket and objects not public	June 8, 2023, 23:02:05 (UTC-05:00)
◯	sb3d	US East (Ohio) us-east-2	Bucket and objects not public	June 8, 2023, 23:02:30 (UTC-05:00)