

S3 console AWS

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We're continuing to improve the S3 console to make it faster and easier to use. If you have feedback on the updated experience, choose Provide feedback.

How to optimize your costs on S3. Learn more

**Account snapshot**

Storage lens provides visibility into storage usage and activity trends. Learn more

Buckets (0) Info

Buckets are containers for data stored in S3. Learn more

Name AWS Region Access Creation date

No buckets

View Storage Lens dashboard

Provide feedback

Learn more

Block Public Access settings for this account

Storage Lens Dashboards AWS Organizations settings

AWS Cloud Computing ZERO TO Launch instance wizard | EC2 Ma Assignment Submission Form | E Career And Placement Guidance

1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review Cancel and Exit

### Step 1: Choose an Amazon Machine Image (AMI)

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. You can select an AMI provided by AWS, our user community, or the AWS Marketplace; or you can select one of your own AMIs.

Search for an AMI by entering a search term e.g. "Windows"

Search by Systems Manager parameter

**Quick Start**

- My AMIs
- Amazon Linux **Select** (Free tier eligible)
- Red Hat Enterprise Linux 8 (HVM), SSD Volume Type **Select** (Free tier eligible)
- SUSE Linux Enterprise Server 15 SP2 (HVM), SSD Volume Type **Select** (Free tier eligible)

Amazon Linux 2 AMI (HVM), SSD Volume Type - ami-00dfe2c7ce89a450b (64-bit x86) / ami-031dea1a744251b51 (64-bit Arm)

Amazon Linux 2 comes with five years support. It provides Linux kernel 4.14 tuned for optimal performance on Amazon EC2, systemd 219, GCC 7.3, Glibc 2.26, Binutils 2.29.1, and the latest software packages through extras. This AMI is the successor of the Amazon Linux AMI that is approaching end of life on December 31, 2020 and has been removed from this wizard.

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

64-bit (x86) 64-bit (Arm)

Red Hat Enterprise Linux 8 (HVM), SSD Volume Type - ami-0ba62214afa52bec7 (64-bit x86) / ami-09f8674883d0ad6b8 (64-bit Arm)

Red Hat Enterprise Linux version 8 (HVM), EBS General Purpose (SSD) Volume Type

Root device type: ebs Virtualization type: hvm ENA Enabled: Yes

SUSE Linux Enterprise Server 15 SP2 (HVM), SSD Volume Type - ami-0f052119b3c7e61d1 (64-bit x86) / ami-0b99ca359a84941ee (64-bit Arm)

SUSE Linux Enterprise Server 15 Service Pack 2 (HVM), EBS General Purpose (SSD) Volume Type. Amazon EC2 AMI Tools preinstalled; Apache 2.2, MySQL 5.5, PHP 5.3, and Ruby 1.8.7 available.

64-bit (x86) 64-bit (Arm)

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1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

### Step 2: Choose an Instance Type

Amazon EC2 provides a wide selection of instance types optimized to fit different use cases. Instances are virtual servers that can run applications. They have varying combinations of CPU, memory, storage, and networking capacity, and give you the flexibility to choose the appropriate mix of resources for your applications. Learn more about instance types and how they can meet your computing needs.

Filter by: All instance families Current generation Show/Hide Columns

Currently selected: t2.micro (- ECUs, 1 vCPUs, 2.5 GHz, ~ 1 GiB memory, EBS only)

	Family	Type	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance	IPv6 Support
■	t2	t2.nano	1	0.5	EBS only	-	Low to Moderate	Yes
■	t2	<b>t2.micro</b> (Free tier eligible)	1	1	EBS only	-	Low to Moderate	Yes
■	t2	t2.small	1	2	EBS only	-	Low to Moderate	Yes
■	t2	t2.medium	2	4	EBS only	-	Low to Moderate	Yes
■	t2	t2.large	2	8	EBS only	-	Low to Moderate	Yes
■	t2	t2.xlarge	4	16	EBS only	-	Moderate	Yes
■	t2	t2.2xlarge	8	32	EBS only	-	Moderate	Yes

Launch instance Review and Launch Next Step Configure instance details

## Step 2: Choose an Instance Type

Amazon EC2 provides a wide selection of instance types optimized to fit different use cases. Instances are virtual servers that can run applications. They have varying combinations of CPU, memory, storage, and networking capacity, and give you the flexibility to choose the appropriate mix of resources for your applications. [Learn more](#) about instance types and how they can meet your computing needs.

Filter by: All Instance families ▾ Current generation ▾ Show/Hide Columns

Currently selected: t2.micro (- ECUs, 1 vCPUs, 2.5 GHz, -, 1 GiB memory, EBS only)

	Family	Type	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance	IPv6 Support
■	t2	t2.nano	1	0.5	EBS only	-	Low to Moderate	Yes
■	t2	t2.micro Free tier eligible	1	1	EBS only	-	Low to Moderate	Yes
■	t2	t2.small	1	2	EBS only	-	Low to Moderate	Yes
■	t2	t2.medium	2	4	EBS only	-	Low to Moderate	Yes
■	t2	t2.large	2	8	EBS only	-	Low to Moderate	Yes
■	t2	t2.xlarge	4	16	EBS only	-	Moderate	Yes
■	t2	t2.2xlarge	8	32	EBS only	-	Moderate	Yes

[Cancel](#) [Previous](#) [Review and Launch](#) [Next: Configure Instance Details](#)

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Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

## Step 3: Configure Instance Details

Domain join directory  No directory  Create new directory

IAM role  None  Create new IAM role

---

Shutdown behavior  Stop

Stop - Hibernate behavior  Enable hibernation as an additional stop behavior

Enable termination protection  Protect against accidental termination

Monitoring  Enable CloudWatch detailed monitoring  
Additional charges apply.

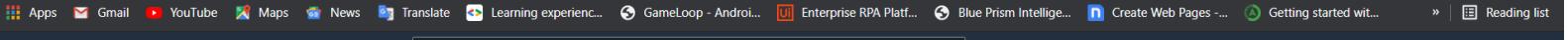
Tenancy  Shared - Run a shared hardware instance  
Additional charges will apply for dedicated tenancy.

Elastic Inference  Add an Elastic Inference accelerator  
Additional charges apply.

Credit specifications

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1. Choose AMI 2. Choose Instance Type 3. Configure Instance 4. Add Storage 5. Add Tags 6. Configure Security Group 7. Review

## Step 5: Add Tags

A tag consists of a case-sensitive key-value pair. For example, you could define a tag with key = Name and value = Webserver.

A copy of a tag can be applied to volumes, instances or both.

Tags will be applied to all instances and volumes. [Learn more](#) about tagging your Amazon EC2 resources.

Key (128 characters maximum)	Value (256 characters maximum)	Instances <input type="checkbox"/>	Volumes <input type="checkbox"/>	Network Interfaces <input type="checkbox"/>
TestServer	123	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

[Add another tag](#) (Up to 50 tags maximum)

[Cancel](#) [Previous](#) [Review and Launch](#) [Next: Configure Security Group](#)

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## Step 6: Configure Security Group

A security group is a set of firewall rules that control the traffic for your instance. On this page, you can add rules to allow specific traffic to reach your instance. For example, if you want to set up a web server and allow Internet traffic to reach your instance, add rules that allow unrestricted access to the HTTP and HTTPS ports. You can create a new security group or select from an existing one below. [Learn more](#) about Amazon EC2 security groups.

- Assign a security group:
- Create a new security group
  - Select an existing security group

Security group name: TestUser

Description: launch-wizard-1 created 2021-09-27T18:46:48.014+05:30

Type	Protocol	Port Range	Source	Description
SSH	TCP	22	Custom 0.0.0.0/0	e.g. SSH for Admin Desktop

Add Rule

### Warning

Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

Cancel Previous Review and Launch

## Step 7: Review Instance Launch

Affinity	Off
Kernel ID	Use default
RAM disk ID	Use default
Enclave	false
Metadata accessible	Enabled
Metadata version	V1 and V2 (token based)
Metadata token response hop limit	1
User data	
Assign Public IP	Yes
Assign IPv6 IP	Use subnet setting
Assign Carrier IP	

### Storage

Volume Type Device Snapshot

Create a new key pair Key pair type RSA

Edit storage

### Select an existing key pair or create a new key pair

A key pair consists of a **public key** that AWS stores, and a **private key file** that you store. Together, they allow you to connect to your instance securely. For Windows AMIs, the private key file is required to obtain the password used to log into your instance. For Linux AMIs, the private key file allows you to securely SSH into your instance. Amazon EC2 supports ED25519 and RSA key pair types.

Note: The selected key pair will be added to the set of keys authorized for this instance. Learn more about [removing existing key pairs from a public AMI](#).

## Launch Status

### Your instances are now launching

The following instance launches have been initiated: i-0f4f6f31697908a91 View launch log

### Get notified of estimated charges

Create billing alerts to get an email notification when estimated charges on your AWS bill exceed an amount you define (for example, if you exceed the free usage tier).

## How to connect to your instances

Your instances are launching, and it may take a few minutes until they are in the **running** state, when they will be ready for you to use. Usage hours on your new instances will start immediately and continue to accrue until you stop or terminate your instances.

Click [View Instances](#) to monitor your instances' status. Once your instances are in the **running** state, you can [connect](#) to them from the Instances screen. Find out how to connect to your instances.

### Here are some helpful resources to get you started

- [How to connect to your Linux instance](#)
- [Amazon EC2: User Guide](#)
- [Learn about AWS Free Usage Tier](#)
- [Amazon EC2: Discussion Forum](#)

While your instances are launching you can also

- [Create status check alarms](#) to be notified when these instances fail status checks. (Additional charges may apply)
- [Create and attach additional EBS volumes](#) (Additional charges may apply)

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Instances (1) Info

Filter instances

search: i-0f4f6f31697908a91 Clear filters

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
-	i-0f4f6f31697908a91	Running	t2.micro	-	No alarms	us-east-2a	ec2-3-133-133-2

Select an instance above

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

Images AMIs

Elastic Block Store Volumes

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EC2 > Instances > i-0f4f6f31697908a91 > Connect to instance

Connect to instance Info

Connect to your instance i-0f4f6f31697908a91 using any of these options

EC2 Instance Connect Session Manager SSH client EC2 Serial Console

Instance ID i-0f4f6f31697908a91

Public IP address 3.133.133.253

User name ec2-user

Connect using a custom user name, or use the default user name ec2-user for the AMI used to launch the instance.

Note: In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

AWS Cloud Computing ZERO | Connect to instance | EC2 Manag | i-0f4f6f31697908a91 | EC2 Instan | Assignment Submission Form | Career And Placement Guidance | +

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Amazon Linux 2 AMI

https://aws.amazon.com/amazon-linux-2/ 11 package(s) needed for security, out of 35 available Run "sudo yum update" to apply all updates.

ec2-user@ip-172-31-2-20 ~]\$

i-0f4f6f31697908a91

Public IPs: 3.133.133.253 Private IPs: 172.31.2.20

glibc	x86_64	2.26.54.amzn2	amzn2-core	3.3 M	
glibc-all-langpacks	x86_64	2.26.54.amzn2	amzn2-core	7.0 M	
glibc-common	x86_64	2.26.54.amzn2	amzn2-core	772 k	
glibc-locale-source	x86_64	2.26.54.amzn2	amzn2-core	3.2 M	
glibc-minimal-langpack	x86_64	2.26.54.amzn2	amzn2-core	31 k	
grub2-common	noarch	1:2.06-2.amzn2.0.6	amzn2-core	1.7 M	
grub2-efi-x64-ec2	x86_64	1:2.06-2.amzn2.0.6	amzn2-core	281 k	
grub2-pc-modules	noarch	1:2.06-2.amzn2.0.6	amzn2-core	938 k	
kernel-tools	x86_64	4.14.246-187.474.amzn2	amzn2-core	152 k	
libblkid	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	190 k	
libcrypt	x86_64	2.26.54.amzn2	amzn2-core	51 k	
libcurl	x86_64	7.76.1-7.amzn2.0.2	amzn2-core	314 k	
libfdisk	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	237 k	
libmount	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	212 k	
libsmartcols	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	155 k	
libuuid	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	79 k	
lvm2	x86_64	7:2.02.187-6.amzn2.5	amzn2-core	1.3 M	
lvm2-libs	x86_64	7:2.02.187-6.amzn2.5	amzn2-core	1.1 M	
openldap	x86_64	2.4.44-23.amzn2.0.2	amzn2-core	350 k	
systemd	x86_64	219.78.amzn2.0.15	amzn2-core	5.0 M	
systemd-libs	x86_64	219.78.amzn2.0.15	amzn2-core	408 k	
systemd-sysv	x86_64	219.78.amzn2.0.15	amzn2-core	97 k	
util-linux	x86_64	2.30.2-2.amzn2.0.5	amzn2-core	2.3 M	

### Transaction Summary

Install 7 Packages  
Upgrade 28 Packages

Total download size: 56 M  
Is this ok [y/d/N]:

i-0f4f6f31697908a91

Public IPs: 3.133.133.253 Private IPs: 172.31.2.20

The screenshot shows the AWS Cloud Computing ZERO interface. On the left, there's a sidebar with 'New EC2 Experience' and various navigation links like EC2 Dashboard, Instances, and Images. The main area displays the instance summary for 'i-0f4f6f31697908a91'. A modal window titled 'Terminate instance?' is centered over the page, containing a warning message about deleting the root EBS volume and losing local drive storage. Below the warning, it asks if the user is sure and provides a 'Terminate' button.

This screenshot shows the 'Change termination protection' dialog for the same instance. The dialog has a warning message stating 'Termination protection disabled.' and explaining that the instance is no longer protected against accidental termination. It includes a checkbox labeled 'Enable' and a 'Save' button at the bottom.

This final screenshot of the 'Change termination protection' dialog shows the 'Enable' checkbox checked. The 'Save' button is prominently highlighted in orange, indicating it is the next step to apply the changes.

New EC2 Experience  Tell us what you think

Instances (1/1) [Info](#)

Connect Instance state Actions [Launch instances](#)

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
-	i-0f4f6f31697908a91	Shutting-down	t2.micro	2/2 checks passed	No alarms	us-east-2a	ec2-3-133-133-2

Instance: i-0f4f6f31697908a91

Details Security Networking Storage Status checks Monitoring Tags

Instance summary [Info](#)

Instance ID <input type="text" value="i-0f4f6f31697908a91"/>	Public IPv4 address <input type="text" value="3.133.133.253"/> <a href="#">open address</a>	Private IPv4 addresses <input type="text" value="172.31.2.20"/>
IPv6 address -	Instance state Shutting-down	Public IPv4 DNS <input type="text" value="ec2-3-133-133-253.us-east-2.compute.amazonaws.com"/> <a href="#">open address</a>

Volume Type  [i](#)

Size (GiB)  (Min: 1 GiB, Max: 16384 GiB) [i](#)

IOPS 300 / 3000 (Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS) [i](#)

Throughput (MB/s) Not applicable [i](#)

Availability Zone\*  [i](#)

Snapshot ID  [C](#) [i](#)

Encryption  Encrypt this volume

IOPS 1500 / 3000 (Baseline of 3 IOPS per GiB with a minimum of 100 IOPS, burstable to 3000 IOPS) [i](#)

Throughput (MB/s) Not applicable [i](#)

Availability Zone\*  [i](#)

Snapshot ID  [C](#) [i](#)

Fast Snapshot Restore Not enabled [i](#)

Encryption  Encrypt this volume

Key (128 characters maximum) Value (256 characters maximum)

This resource currently has no tags Choose the Add tag button or click to add a Name tag

Add Tag 50 remaining (Up to 50 tags maximum)

AWS Cloud Computing ZERO | Create Volume | EC2 Management | i-04f6f31697908a91 | EC2 Instant | Assignment Submission Form | Career And Placement Guidance | +

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Volumes > Create Volume

Create Volume

Volume created successfully

Volume ID vol-02db295c668424df0

Close

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Feedback English (US) ▾ 06:59 PM us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Volumes:sort=desc:createTime

Volumes | EC2 Management Con Assignment Submission Form | E Career And Placement Guidance | +

Feedback English (US) ▾ ENG IN 06:59 PM us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#CreateVolume

Services ▾

Images AMIs

Elastic Block Store

Volumes Snapshots Lifecycle Manager New

Network & Security

Security Groups Elastic IPs Placement Groups Key Pairs Network Interfaces

Load Balancing

Load Balancers Target Groups New

Auto Scaling

Launch Configurations Auto Scaling Groups

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s3.console.aws.amazon.com/s3/home?region=us-east-2#

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Amazon S3

Buckets Access Points Object Lambda Access Points Multi-Region Access Points Batch Operations Access analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Provide feedback

We're continuing to improve the S3 console to make it faster and easier to use. If you have feedback on the updated experience, choose Provide feedback.

Amazon S3

Account snapshot

Storage lens provides visibility into storage usage and activity trends. Learn more

View Storage Lens dashboard

Buckets (0) Info

Buckets are containers for data stored in S3. Learn more

C Copy ARN Empty Delete Create bucket

Find buckets by name

Name AWS Region Access Creation date

No buckets

You don't have any buckets.

Create bucket

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s3.console.aws.amazon.com/s3/home?region=us-east-2

Search for services, features, marketplace products, and docs [Alt+S]

View details X

Successfully created bucket "mybucket18621"  
To upload files and folders, or to configure additional bucket settings choose View details.

Amazon S3

Buckets

- Access Points
- Object Lambda Access Points
- Multi-Region Access Points
- Batch Operations
- Access analyzer for S3

Block Public Access settings for this account

Storage Lens

- Dashboards
- AWS Organizations settings

Feature spotlight 3

AWS Marketplace for S3

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ENG IN 07:06 PM 27-09-2021

AWS Cloud Computing ZERO TO mybucket18621 - S3 bucket Assignment Submission Form | E Career And Placement Guidance

s3.console.aws.amazon.com/s3/buckets/mybucket18621?region=us-east-2&tab=objects

Search for services, features, marketplace products, and docs [Alt+S]

Vishnu18261 Global Support

Amazon S3 > mybucket18621

mybucket18621 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 Copy S3 URI Copy URL Download Open Actions Create folder Upload

Find objects by prefix

Name	Type	Last modified	Size	Storage class
No objects				

AWS Cloud Computing ZERO TO S3 Management Console Assignment Submission Form | E Career And Placement Guidance

s3.console.aws.amazon.com/s3/upload/mybucket18621?region=us-east-2

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Vishnu18261 Global Support

Files and folders (1 Total, 995.6 KB)

All files and folders in this table will be uploaded.

Find by name

Name	Folder	Type	Size
Screenshot (52).png	-	image/png	995.6 KB

Destination

Destination s3://mybucket18621

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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Upload succeeded View details below.

## Upload: status

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

### Summary

Destination	Succeeded	Failed
s3://mybucket18621	1 file, 995.6 KB (100.00%)	0 files, 0 B (0%)

**Files and folders** (1 Total, 995.6 KB)

Name	Folder	Type	Size	Status	Error

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### Edit Block public access (Bucket settings)

**Block public access (bucket settings)**

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 all your S3 buckets and 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 your buckets 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.

### Edit Block public access (Bucket settings)

Updating the Block Public Access settings for this bucket will affect this bucket and all objects within. This may result in some objects becoming public.

To confirm the settings, enter **confirm** in the field.

cofirm

Cancel Confirm

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AWS Cloud Computing ZERO TO AWS Bucket Management

Amazon S3 > mybucket18621

## mybucket18621 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](#)

Name	Type	Last modified	Size	Storage class
Screenshot (52).png	png	September 27, 2021, 19:08:27 (i)	995.6 KB	Standard

Actions ▾ Create folder Query with S3 Select

- Edit actions
- Rename object
- Edit storage class
- Edit server-side encryption
- Edit metadata
- Edit tags
- Make public

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07:10 PM 27-09-2021

AWS Cloud Computing ZERO TO AWS Elastic Beanstalk Management

## Amazon Elastic Beanstalk

Compute

### Amazon Elastic Beanstalk

End-to-end web application management.

Get started

Easily deploy your web application in minutes.

Create Application

How it works

You simply upload your code and Elastic Beanstalk automatically handles the deployment, from capacity provisioning, load balancing, and automatic scaling to web application health monitoring, with ongoing fully managed patch and security updates. [Learn more](#)

Pricing

There's no additional charge for Elastic Beanstalk. You pay for Amazon Web Services resources that we create to store and run your web application, like Amazon S3 buckets and Amazon EC2 instances.

Amazon Elastic Beanstalk is an easy-to-use service for deploying and scaling web applications and services developed with Java, .NET, PHP, Node.js, Python, Ruby, Go, and Docker on familiar servers such as Apache, Nginx, Passenger, and IIS.

AWS Cloud Computing ZERO TO AWS Elastic Beanstalk Management

## Amazon Elastic Beanstalk

### Getting Started

Platform

Platform: Python

Platform branch: Python 3.8 running on 64bit Amazon Linux 2

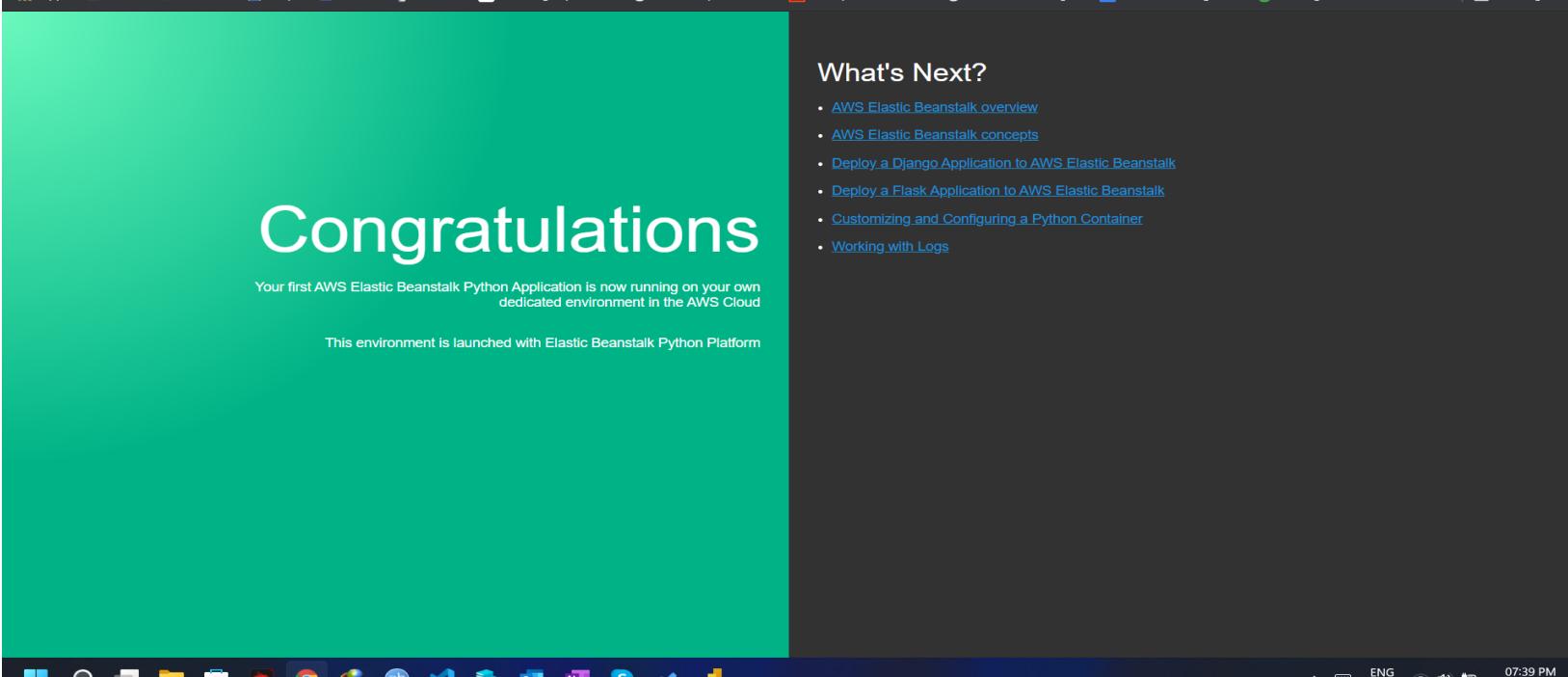
Platform version: 3.3.5 (Recommended)

Application code

Sample application  
Get started right away with sample code.

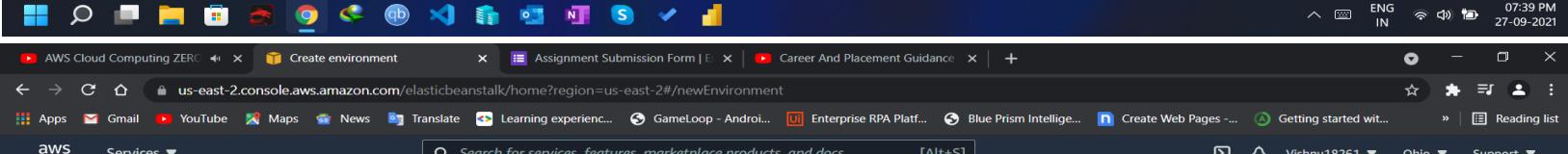
Upload your code  
Upload a source bundle from your computer or copy one from Amazon S3.

Cancel Configure more options Create application



## What's Next?

- [AWS Elastic Beanstalk overview](#)
- [AWS Elastic Beanstalk concepts](#)
- [Deploy a Django Application to AWS Elastic Beanstalk](#)
- [Deploy a Flask Application to AWS Elastic Beanstalk](#)
- [Customizing and Configuring a Python Container](#)
- [Working with Logs](#)



us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/newEnvironment

Elastic Beanstalk > Create environment

### Select environment tier

Amazon Elastic Beanstalk has two types of environment tiers to support different types of web applications. Web servers are standard applications that listen for and then process HTTP requests, typically over port 80. Workers are specialized applications that have a background processing task that listens for messages on an Amazon SQS queue. Worker applications post those messages to your application by using HTTP.

**Web server environment**  
Run a website, web application, or web API that serves HTTP requests.  
[Learn more](#)

**Worker environment**  
Run a worker application that processes long-running workloads on demand or performs tasks on a schedule.  
[Learn more](#)

**Select**

us-east-2.console.aws.amazon.com/elasticbeanstalk/home?region=us-east-2#/newEnvironment

Elastic Beanstalk > Create environment

### Application tags (optional)

### Environment information

Choose the name, subdomain, and description for your environment. These cannot be changed later.

Environment name

Domain  
 .us-east-2.elasticbeanstalk.  
**Check availability**  
myapp1234.us-east-2.elasticbeanstalk.com is available.

Description

AWS Cloud Computing ZERO TO X Create environment Assignment Submission Form | E Career And Placement Guidance | +

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Vishnu18261 Ohio Support

## Elastic Beanstalk

Environments Applications Change history Recent environments Myapp123-env

Managed platform Platforms published and maintained by Amazon Elastic Beanstalk. [Learn more](#)

Custom platform Platforms created and owned by you.

Platform Docker

Platform branch Docker running on 64bit Amazon Linux 2

Platform version 3.4.5 (Recommended)

**Application code**

Sample application Get started right away with sample code.

Existing version Application versions that you have uploaded for myapp123r. -- Choose a version --

Upload your code Upload a source bundle from your computer or copy one from Amazon S3.

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Not secure | myapp1234.us-east-2.elasticbeanstalk.com

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# Congratulations!

Your Docker Container is now running in Elastic Beanstalk on your own dedicated environment in the AWS Cloud.

This environment is launched with Elastic Beanstalk Docker Platform

## Video Tutorials

- YouTube: [Run a Docker Container from the Docker Registry](#)
- YouTube: [Use Private Docker Repositories](#)

## Sample Apps

- GitHub: [PHP and Amazon RDS](#)
- GitHub: [Python, DynamoDB, and SNS](#)

## Documentation

- [Deploying Docker with AWS Elastic Beanstalk](#)
- [AWS Elastic Beanstalk overview](#)
- [AWS Elastic Beanstalk concepts](#)

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