

```
[ec2-user ~] login as: ec2-user
[ec2-user ~] Authenticating with public key "imported-openssh-key"
[ec2-user ~] Last login: Sat Apr  4 18:05:58 2020 from 27.59.29.128
[ec2-user ~] _\|_(_\|_) / Amazon Linux 2 AMI
[ec2-user ~] __(\_\|_\_|_
[ec2-user ~] https://aws.amazon.com/amazon-linux-2/
[ec2-user ~] 1 package(s) needed for security, out of 7 available
[ec2-user ~] Run "sudo yum update" to apply all updates.
[ec2-user@ip-172-31-44-83 ~]$ sudo vim /var/www/html/index.html
[ec2-user@ip-172-31-44-83 ~]$ sudo yum install php
[ec2-user@ip-172-31-44-83 ~]$ Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
[ec2-user@ip-172-31-44-83 ~]$ amzn2-core
[ec2-user@ip-172-31-44-83 ~]$ Package php-5.4.16-46.amzn2.0.2.x86_64 already installed and latest version
[ec2-user@ip-172-31-44-83 ~]$ Nothing to do
[ec2-user@ip-172-31-44-83 ~]$ curl -sS https://getcomposer.org/installer | php | 2.4 kB 00:00:00
```

w w w . a m a z o n . c o m | Yahoo India | Launch instance wizard | EC2 Main | +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#LaunchInstanceWizard:

AWS Services Resource Groups

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

Step 4: Add Storage

Your instance will be launched with the following storage device settings. You can attach additional EBS volumes and instance store volumes to your instance, or edit the settings of the root volume. You can also attach additional EBS volumes after launching an instance, but not instance store volumes. Learn more about storage options in Amazon EC2.

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encryption
Root	/dev/xvda	snap-0f54692056aaa4c20	8	General Purpose SSD (gp2)	100 / 3000	N/A	<input checked="" type="checkbox"/>	Not Encrypted

Add New Volume

Free tier eligible customers can get up to 30 GB of EBS General Purpose (SSD) or Magnetic storage. Learn more about free usage tier eligibility and usage restrictions.

Cancel Previous Review and Launch Next: Add Tags

Your instance has an IP address assigned. You can also use it as web servers.

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 log in to your instance. For Linux AMIs, the private key file allows you to securely SSH into your instance.

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](#).

Choose an existing key pair

Select a key pair

aws - rohini

- I acknowledge that I have access to the selected private key file (aws - rohini.pem), and that without this file, I won't be able to log into my instance.

Instance Type

Instance Type

t2.micro

Variable

1

EBS only

Cancel

Launch Instances

w w w. a m z o n . c o m - Yahoo India > Launch instance wizard | EC2 Ma > +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#LaunchInstanceWizard:

AWS Services Resource Groups

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"

Quick Start

My AMIs

Amazon Linux 2 AMI (HVM), SSD Volume Type - ami-0e01ce4ee18447327 (64-bit x86) / ami-03201f374ab66a26e (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.

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

Select

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

AWS Marketplace

Community AMIs

Free tier only

Amazon Linux AMI 2018.03.0 (HVM), SSD Volume Type - ami-01b01bbd08f24c7a8

The Amazon Linux AMI is an EBS-backed, AWS-supported image. The default image includes AWS command line tools, Python, Ruby, Perl, and Java. The repositories include Docker, PHP, MySQL, PostgreSQL, and other packages.

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

Select

64-bit (x86)

Amazon Linux Free tier eligible

Red Hat Enterprise Linux 8 (HVM), SSD Volume Type - ami-0520e698dd500b1d1 (64-bit x86) / ami-0099847d600887c9f (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

Select

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

Red Hat Free tier eligible

Ubuntu Server 16.04 LTS (HVM), SSD Volume Type - ami-01e589b51ec0114602f (64-bit x86) / ami-02e73009019019171 (64-bit Arm)

Ubuntu

Ubuntu Server 16.04 LTS Free tier eligible

S3 Management Console | 403 Forbidden | index (2).html | AWS Global Cloud Infrastructure | index (2).html | index (1).html

s3.console.aws.amazon.com/s3/buckets/aws-webinar-rohini/?region=us-east-2&tab=permissions

AWS Services Resource Groups

Amazon S3 > aws-webinar-rohini

aws-webinar-rohini

Overview Properties Permissions

Block public access Access Control List

Block public access (bucket settings)

Updating the block public access (bucket settings) will affect this bucket and all objects within. This may result in some objects becoming public.

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

confirm

Cancel Save

Block all public access

Turning this setting on is the same as turning on all other block public access settings. This setting applies to all buckets and objects in your account.

Block public access to buckets and objects

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

aws.amazon.com - Yahoo India S Rekognition Console AWS Management Console S3 Management Console +

us-east-2.console.aws.amazon.com/rekognition/home?region=us-east-2#/label-detection

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AWS Services Resource Groups

Amazon Rekognition

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Use Custom Labels

Demos

Object and scene detection

Image moderation

Facial analysis

Celebrity recognition

Face comparison

Text in image

Video Demos

Video analysis

Metrics

Metrics

Additional Resources

Getting started guide

Download SDKs

Object and scene detection

Rekognition automatically labels objects, concepts and scenes in your images, and provides a confidence score.

Done with the demo? Learn more

Results

Transportation	98.8 %
Car	98.8 %
Automobile	98.8 %
Vehicle	98.8 %
Person	98.3 %
Human	98.3 %

Show more

Request

Response

Choose a sample image

Use your own image

Images must be jpg or png format and no larger than 5MB. Your image and stored.

Upload or drag and drop

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Filter by tags and attributes or search by keyword

1 to 1 of 1

Name Instance ID Instance Type Availability Zone Instance State Status Checks

2/2 checks

Terminate Instances

Warning
On an EBS-backed instance, the default action is for the root EBS volume to be deleted when the instance is terminated. Storage on any local drives will be lost.

Are you sure you want to terminate these instances?

- i-0e8aa9fdde1fa1dd9 (ec2-3-16-13-233.us-east-2.compute.amazonaws.com)

Cancel Yes, Terminate

Instance: i-0e8aa9fdde1fa1dd9 Public DNS: ec2-3-16-13-233.us-east-2.compute.amazonaws.com

Description	Status Checks	Monitoring	Tags
Instance ID: i-0e8aa9fdde1fa1dd9			Public DNS (IPv4): ec2-3-16-13-233.us-east-2.compute.amazonaws.com
Instance state: running			IPv4 Public IP: 3.16.13.233

Amazon S3

We're gradually updating the design of the Amazon S3 console. You will notice some updated screens as we improve the performance and user interface. To help us improve the experience, give feedback on the recent updates.

Buckets

Batch operations

Access analyzer for S3

Block public access (account settings)

Feature spotlight

Amazon S3

Buckets (1)

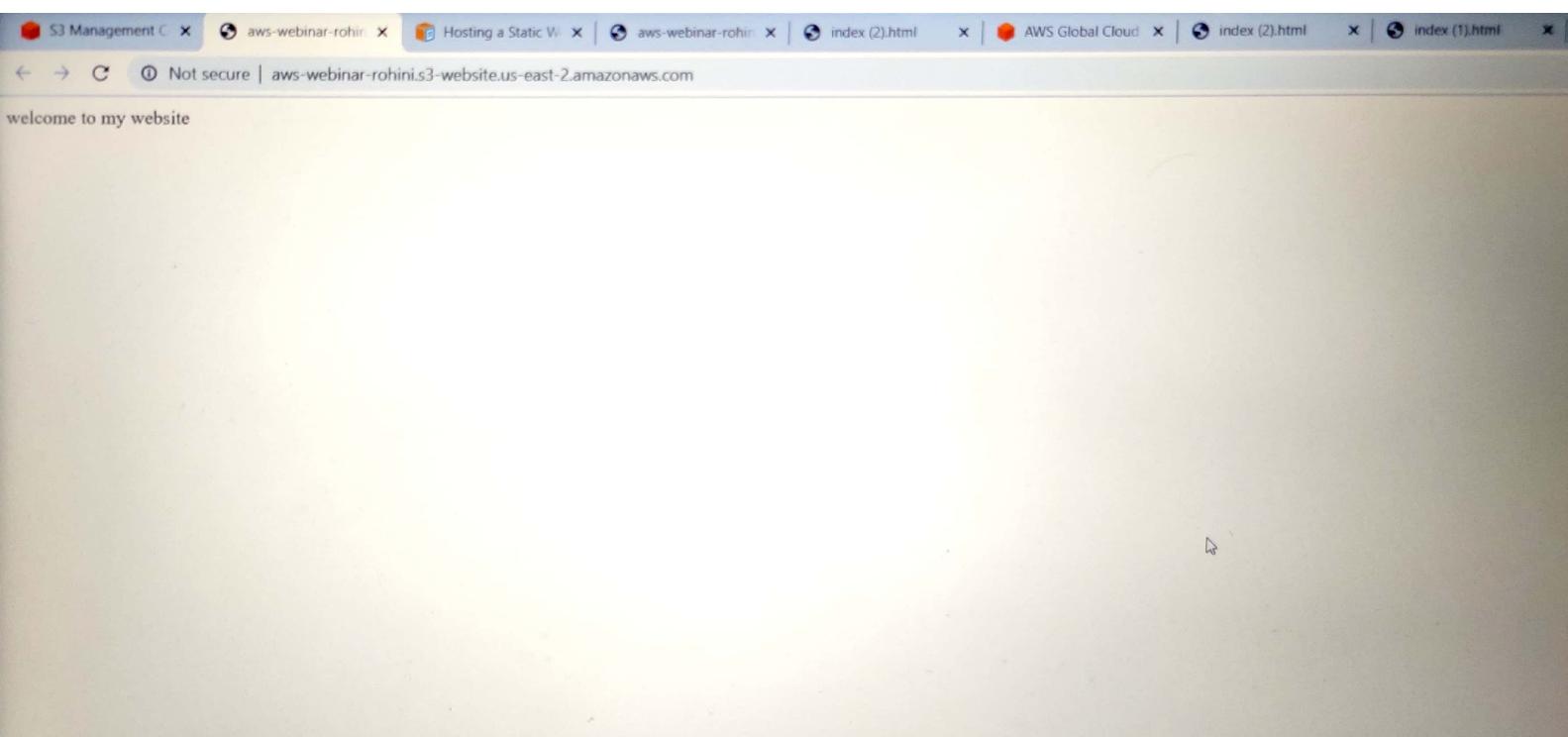
Create bucket

Name	Region	Access	Bucket created
aws-webinar-rohini	US East (Ohio) us-east-2	Objects can be public	2020-04-01T07:26:17.000Z

Feedback English (US)

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AWS Management Console

AWS services

Find Services
You can enter names, keywords or acronyms.

[S3](#) [Lambda](#) [Amazon Chime](#) [Amazon Comprehend](#) [Amazon Database](#) [Amazon RDS](#)

Recently visited services

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2-3 minutes

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With Elastic Beanstalk
6 minutes

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1-2 minutes

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S3 Intelligent-Tiering
Optimize cost automatically with Amazon S3.
[Get started](#)

Type here to search  22:14 05-04-2020

aws.amazon.com - Yahoo India 5 | Rekognition Console | AWS Management Console | S3 Management Console | +

← → C ⌘ us-east-2.console.aws.amazon.com/rekognition/home?region=us-east-2#/celebrity-detection

rohini.k Ohio Support

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Face comparison

Text in image

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Video analysis

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Celebrity recognition

Rekognition automatically recognizes celebrities in images and provides confidence scores.

Done with the demo?
[Learn more](#)

▶ Results

▶ Request

▶ Response

Choose a sample image

Use your own image

Image must be jpg or png format and no larger than 5MB. View image size rules

Upload or drag and drop

Use image URL

Go

S3 Management Console index (2).html AWS Global Cloud Infrastructure index (2).html index (1).html

s3.console.aws.amazon.com/s3/buckets/aws-webinar-rohini/?region=us-east-2&tab=properties

AWS Services Resource Groups

Amazon S3 > aws-webinar-rohini

aws-webinar-rohini

Overview Properties Permissions Management Access points

Versioning
Keep multiple versions of an object in the same bucket.
[Learn more](#)
 Disabled

Server access logging
Set up access log records that provide details about access requests.
[Learn more](#)
 Disabled

Static website hosting

Endpoint : <http://aws-webinar-rohini.s3-website.us-east-2.amazonaws.com>

Use this bucket to host a website [Learn more](#)

Index document [i](#)
index.html

Error document [i](#)
error.html

Redirection rules (optional) [i](#)

Screenshot of the AWS Management Console showing the Amazon S3 service. The URL is <https://console.aws.amazon.com/s3/buckets/aws-webinar-rohini?region=us-east-2>.

The page displays the bucket **aws-webinar-rohini** under the region **US East (Ohio)**. The **Properties** tab is selected. Key interface elements include:

- Actions**: Buttons for **Upload**, **Create folder**, **Download**, and a dropdown menu.
- Bucket Status**: Shows the bucket is **Empty**.
- Bucket Properties**: Includes sections for **Upload an object**, **Set object properties**, and **Set object permissions**.
- Description**: A brief explanation of what buckets are.
- Feedback**: A link to provide feedback.
- Language**: Set to **English (US)**.
- Footer**: Copyright information and links to **Privacy Policy** and **Terms of Use**.

aws.amazon.com - Yahoo India < X EC2 Management Console < +

us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Home:

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ELASTIC BLOCK STORE

- Volumes

Resources

You are using the following Amazon EC2 resources in the US East (Ohio) Region:

Running instances	1	Elastic IPs	0
Dedicated Hosts	0	Snapshots	0
Volumes	1	Load balancers	0
Key pairs	7	Security groups	4
Placement groups	0		

Easily size, configure, and deploy Microsoft SQL Server Always On availability groups on AWS using the AWS Launch Wizard for SQL Server. Learn more [X](#)

Launch instance

To get started, launch an Amazon EC2 instance, which is a virtual server in the cloud.

Service health

Region Status

Account attributes

Supported platforms [New](#)

- VPC

Default VPC [New](#)

vpc-9110c5fa

Console experiments

Settings

Additional information

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All EC2 resources

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Instances | EC2 Management Console us-east-2.console.aws.amazon.com/ec2/v2/home?region=us-east-2#Instances:sort=instanceId

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IMAGES AMIs Bundle Tasks

ELASTIC BLOCK STORE Volumes Snapshots

Feedback English (US)

Type here to search

Instances State

Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Alarm Status	Public DNS (IPv4)	IPv4 Public IP	IPv6 IP
	i-0842793ec0d14ff5d	t2.micro	us-east-2b	terminated	None				
	i-0e8aa9fdde1fa1dd9	t2.micro	us-east-2b	running	2/2 checks ...	None	ec2-3-16-13-233.us-ea...	3.16.13.233	

Instance ID: i-0e8aa9fdde1fa1dd9
Instance state: running
Instance type: t2.micro
Finding: Opt-in to AWS Compute Optimizer for recommendations
Learn more
Private DNS: ip-172-31-18-180.us-east-2.compute.internal
Private IPs: 172.31.18.180
Secondary private IPs:
Public DNS (IPv4): ec2-3-16-13-233.us-east-2.compute.amazonaws.com
IPv4 Public IP: 3.16.13.233
IPv6 IPs:
Elastic IPs:
Availability zone: us-east-2b
Security groups: launch-wizard-2, view inbound rules, view outbound rules
Scheduled events: No scheduled events

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Links ENG 20:11 31-03-2020

```
[ec2-user@ip-172-31-44-83 ~]$ login as: ec2-user
[ec2-user@ip-172-31-44-83 ~]$ Authenticating with public key "imported-openssh-key"
Last login: Sat Apr  4 18:05:58 2020 from 27.59.29.128
[ec2-user@ip-172-31-44-83 ~]$ █ (— ) Amazon Linux 2 AMI
[ec2-user@ip-172-31-44-83 ~]$ https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-31-44-83 ~]$ 1 package(s) needed for security, out of 7 available
[ec2-user@ip-172-31-44-83 ~]$ Run "sudo yum update" to apply all updates.
[ec2-user@ip-172-31-44-83 ~]$ sudo vim /var/www/html/index.html
[ec2-user@ip-172-31-44-83 ~]$ sudo yum install php
[ec2-user@ip-172-31-44-83 ~]$ Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
[ec2-user@ip-172-31-44-83 ~]$ amzn2-core
[ec2-user@ip-172-31-44-83 ~]$ Package php-5.4.16-46.amzn2.0.2.x86_64 already installed and latest version
[ec2-user@ip-172-31-44-83 ~]$ Nothing to do
[ec2-user@ip-172-31-44-83 ~]$ curl -sS https://getcomposer.org/installer | php
[ec2-user@ip-172-31-44-83 ~]$ All settings correct for using Composer
[ec2-user@ip-172-31-44-83 ~]$ Downloading...
[ec2-user@ip-172-31-44-83 ~]$ Composer (version 1.10.1) successfully installed to: /home/ec2-user/composer.phar
[ec2-user@ip-172-31-44-83 ~]$ Use it: php composer.phar
[ec2-user@ip-172-31-44-83 ~]$ [ec2-user@ip-172-31-44-83 ~]$ cd /var/www/html
[ec2-user@ip-172-31-44-83 ~]$ sudo mkdir face
[ec2-user@ip-172-31-44-83 ~]$ mkdir: cannot create directory 'face': File exists
[ec2-user@ip-172-31-44-83 ~]$ cd face
[ec2-user@ip-172-31-44-83 face]$ pwd
[ec2-user@ip-172-31-44-83 face]$ /var/www/html/face
[ec2-user@ip-172-31-44-83 face]$ sudo php -d memory_limit=-1 ~/composer.phar require aws/aws-sdk-php
[ec2-user@ip-172-31-44-83 face]$ Using version ^2.8 for aws/aws-sdk-php
[ec2-user@ip-172-31-44-83 face]$ ./composer.json has been updated
[ec2-user@ip-172-31-44-83 face]$ Loading composer repositories with package information
[ec2-user@ip-172-31-44-83 face]$ Updating dependencies (including require-dev)
[ec2-user@ip-172-31-44-83 face]$ Nothing to install or update
[ec2-user@ip-172-31-44-83 face]$ | 2.4 kB 00:00:00
```

Create bucket

General configuration

Bucket name

aws-webinar-rohini

Bucket name must be unique and must not contain spaces or uppercase letters. See rules for bucket naming [\[?\]](#)

Region

US East (Ohio) us-east-2

Bucket settings for Block Public Access

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.

```
[ec2-user@ip-172-31-44-83 ~]$ Last login: Sat Apr  4 18:05:58 2020 from 27.59.29.128
[ec2-user@ip-172-31-44-83 ~]$ 
[ec2-user@ip-172-31-44-83 ~]$ cd /var/www/html
[ec2-user@ip-172-31-44-83 ~]$ sudo vim index.html
[ec2-user@ip-172-31-44-83 ~]$ sudo yum install php
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
amzn2-core
Package php-5.4.16-46.amzn2.0.2.x86_64 already installed and latest version
Nothing to do
[ec2-user@ip-172-31-44-83 ~]$ curl -sS https://getcomposer.org/installer | php
All settings correct for using Composer
Downloading...
| 2.4 kB  00:00:00

Composer (version 1.10.1) successfully installed to: /home/ec2-user/composer.phar
Use it: php composer.phar

[ec2-user@ip-172-31-44-83 ~]$ cd /var/www/html
[ec2-user@ip-172-31-44-83 html]$ sudo mkdir face
mkdir: cannot create directory 'face': File exists
[ec2-user@ip-172-31-44-83 html]$ cd face
[ec2-user@ip-172-31-44-83 face]$ pwd
/var/www/html/face
[ec2-user@ip-172-31-44-83 face]$ sudo php -d memory_limit=-1 ~/composer.phar require aws/aws-sdk-php
Using version ^2.8 for aws/aws-sdk-php
./composer.json has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
Nothing to install or update
Package guzzle/guzzle is abandoned, you should avoid using it. Use guzzlehttp/guzzle instead.
```

aws.amazon.com - Yahoo India | Rekognition Console | AWS Management Console | S3 Management Console | +

us-east-2.console.aws.amazon.com/rekognition/home?region=us-east-2#/text-detection

AWS Services Resource Groups

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Face comparison

Text in image

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Video analysis

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Metrics

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Text in image

Rekognition automatically detects and extracts text in your images. Learn More

Choose a sample image

Use your own image

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Filter by tags and attributes or search by keyword

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Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks
	i-0e8aa9fdde1fa1dd9	t2.micro	us-east-2b	terminated	

Instance: i-0e8aa9fdde1fa1dd9 Public DNS: -

Description	Status Checks	Monitoring	Tags
Instance ID	i-0e8aa9fdde1fa1dd9		Public DNS (IPv4) -
Instance state	terminated		IPv4 Public IP -
Instance type	t2.micro		IPv6 IPs -

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 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:

Description:

Type	Protocol	Port Range	Source	Description
SSH	TCP	22	Custom	0.0.0.0/0

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](#)

```

require_once(__DIR__ . '/vendor/autoload.php');

use Aws\S3\S3Client;
use Aws\Rekognition\RekognitionClient;

$bucket = 'aws-webinar-rohini';
$keyname = 's.jpg';

$s3 = new S3Client([
    'region'      => 'us-east-2',
    'version'     => '2006-03-01',
    'signature'   => 'v4'
]);
try {
    // Upload data.
    $result = $s3->putObject([
        'Bucket'          => $bucket,
        'Key'             => $keyname,
        'SourceFile'     => __DIR__ . "/$keyname",
        'ACL'             => 'public-read-write'
    ]);
    // Print the URL to the object.
    $imageUrl = $result['ObjectURL'];
    if($imageUrl) {
        echo "Image upload done... Here is the URL: " . $imageUrl;
        $rekognition = new RekognitionClient([
            'region'      => 'us-east-2',
            'version'     => 'latest',
        ]);
        $result = $rekognition->detectFaces([
            'Attributes'  => ['DEFAULT'],
            'Image'       => [
                'S3Object' => [
                    'Bucket' => $bucket,
                    'Name'   => $keyname,
                    'Key'    => $keyname,
                ],
            ],
        ]);
        echo "Totally there are " . count($result["FaceDetails"]) . " faces";
    }
} catch (Exception $e) {
    echo $e->getMessage() . PHP_EOL;
}

```