



Telegram Web

AWS Project Submission

Rekognition Console

7-Day Free Masterclass

https://api.telegram.org

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

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aws

Services

Resource Groups

Saifulla Ansari

Ohio

Support

Amazon Rekognition

Custom Labels ^{New}

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


Amazon Rekognition

Deep learning-based visual analysis service


Search, verify, and organize millions of images and videos

Try Demo

Download SDKs




Easily Integrate Powerful Visual Analysis into Your App



Continuously Learning

Amazon Rekognition is designed to use




Integrated with AWS Services

Amazon Rekognition is designed to work

FeedbackEnglish (US)

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23:4402-04-2020

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

Step 1: Choose an Amazon Machine Image (AMI)

Cancel and Exit

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

1 to 40 of 40 AMIs

My AMIs

AWS Marketplace

Community AMIs

☐ Free tier only



Amazon Linux
Free tier eligible

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)



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

Select

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aws-ec2-key.pem

Show all

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15:17
29-03-2020

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.

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.

Currently selected: t2.micro (Variable ECUs, 1 vCPUs, 2.5 GHz, Intel Xeon Family, 1 GiB memory, EBS only)

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

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

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

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

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:

launch-wizard-3

Description:

launch-wizard-3 created 2020-03-29T15:18:44.088+05:30

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

Add Rule

Cancel

Previous

Review and Launch

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aws-ec2-key.pem

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EC2 Management Console x

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+

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

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aws Services Resource Groups

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1. Choose AMI2. Choose Instance Type3. Configure Instance4. Add Storage5. Add Tags6. Configure Security Group7. Review

Step 7: Review Instance Launch

Free tier eligibleAmazon Linux 2 comes with five years of software packages through extras.
Root Device Type: ebsVirtualization type: paravirt

Instance Type

Instance Type	ECUs
t2.micro	Variable

Security Groups

Security group name	Description
launch-wizard-1	launch-wizard-1

Type ⓘ

SSH

Binutils 2.29.1, and the latest

Edit instance type

Network Performance
Low to Moderate

Edit security groups

Description ⓘ

CancelPreviousLaunch

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29-03-2020 15:20

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.

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](#).

Create a new key pair

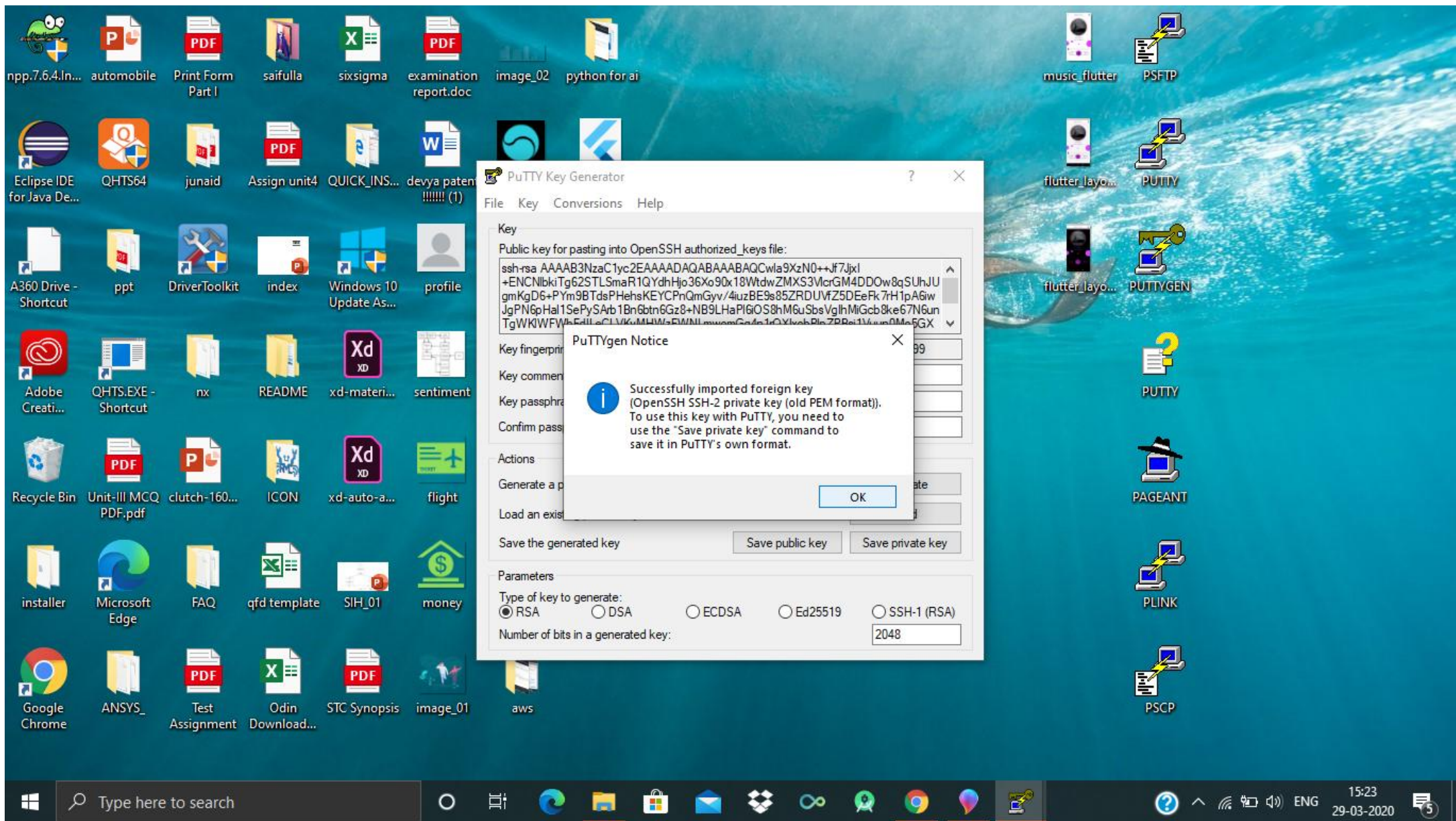
Key pair name

aws-key

Download Key Pair

You have to download the **private key file** (*.pem file) before you can continue. **Store it in a secure and accessible location.** You will not be able to download the file again after it's created.

CancelLaunch Instances



ec2-user@ip-172-31-5-216:~

login as: ec2-user

Authenticating with public key "imported-openssh-key"

```
 _ | _ | _ )  
 _ | ( _ /  Amazon Linux 2 AMI  
 _ | \ _ | _ |
```

<https://aws.amazon.com/amazon-linux-2/>

1 package(s) needed for security, out of 7 available

Run "sudo yum update" to apply all updates.

[ec2-user@ip-172-31-5-216 ~]\$ sudo yum install httpd

-bash: sudo: command not found

[ec2-user@ip-172-31-5-216 ~]\$ sudo yum install httpd

Loaded plugins: extras_suggestions, langpacks, priorities, update-motd

amzn2-core | 2.4 kB 00:00

Resolving Dependencies

--> Running transaction check

---> Package httpd.x86_64 0:2.4.41-1.amzn2.0.1 will be installed

--> Processing Dependency: httpd-tools = 2.4.41-1.amzn2.0.1 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: httpd filesystem = 2.4.41-1.amzn2.0.1 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: system-logos-httpd for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: mod_http2 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: httpd filesystem for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: /etc/mime.types for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: libaprutil-1.so.0()(64bit) for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: libapr-1.so.0()(64bit) for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Running transaction check

---> Package apr.x86_64 0:1.6.3-5.amzn2.0.2 will be installed

---> Package apr-util.x86_64 0:1.6.1-5.amzn2.0.2 will be installed

--> Processing Dependency: apr-util-bdb(x86-64) = 1.6.1-5.amzn2.0.2 for package: apr-util-1.6.1-5.amzn2.0.2.x86_64

---> Package generic-logos-httpd.noarch 0:18.0.0-4.amzn2 will be installed

---> Package httpd filesystem.noarch 0:2.4.41-1.amzn2.0.1 will be installed

---> Package httpd-tools.x86_64 0:2.4.41-1.amzn2.0.1 will be installed

---> Package mailcap.noarch 0:2.1.41-2.amzn2 will be installed

---> Package mod_http2.x86_64 0:1.15.3-2.amzn2 will be installed



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10:20
27-03-2020



Amazon S3 > Create bucket

Create bucket

General configuration

Bucket name

aws-ethnus-bucket

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

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S3 Management Console

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temporary

s3.console.aws.amazon.com/s3/buckets/aws-ethnus-bucket/?region=us-east-2

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Upload

Select files

Set permissions

Set properties

4 Review

Files

1 FilesSize: 137.0 B

Permissions

1 grantees

Properties

EncryptionNoStorage classStandard

Metadata

Previous

Upload

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Taskbar Icons

System Tray

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

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Static website hosting

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

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

Index document ⓘ

Error document ⓘ

Redirection rules (optional) ⓘ

☐ Redirect requests [Learn more](#)

☐ Disable website hosting

Object-level logging

Record object-level API activity using the CloudTrail data events feature (additional cost).

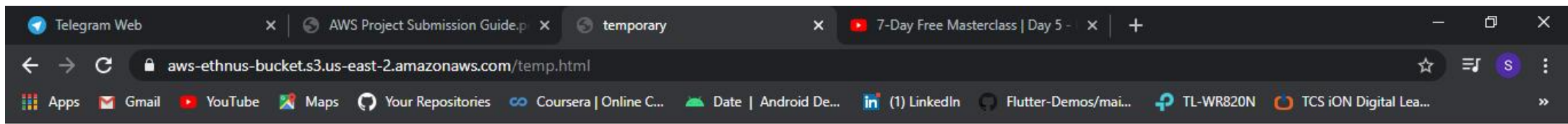
[Learn more](#)

☐ Disabled

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my name is saifulla ansari



Telegram Web

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Rekognition Console

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

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aws

Services

Resource Groups

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Amazon Rekognition

Custom Labels ^{New}

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

Facial analysis

Get a complete analysis of facial attributes, including confidence scores.




Choose a sample image



Use your own image

Image must be .jpeg or .png format and no larger than 5MB. Your image isn't stored.




or drag and drop

Done with the demo?

[Learn more](#)

Results



looks like a face

99.9 %

appears to be female

99.9 %

age range

17 - 29 years old

smiling

91.7 %

appears to be happy

99.5 %

wearing glasses

99.8 %

Feedback


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Rekognition Console X

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

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Custom Labels ^{New}

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

Face comparison

Compare faces to see how closely they match based on a similarity percentage.

Reference face

Comparison faces


Choose a sample image


Choose a sample image

Done with the demo?

Learn more


Results






Similarity


99.8 %






Similarity

99.8 %





Similarity

99.8 %

Feedback English (US)

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2 notifications

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

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Amazon Rekognition

Custom LabelsNewUse Custom Labels

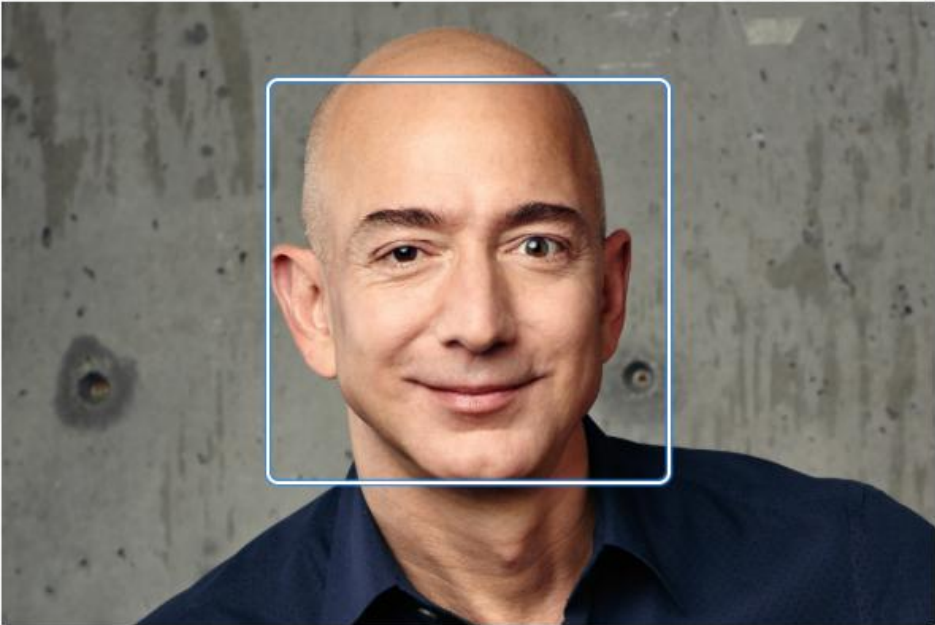
DemosObject and scene detectionImage moderationFacial analysisCelebrity recognitionFace comparisonText in image

Video DemosVideo analysis



MetricsMetrics

Celebrity recognition

Rekognition automatically recognizes celebrities in images and provides confidence scores.



Choose a sample image




Use your own image

Image must be .jpeg or .png format and no larger than 5MB. Your image isn't stored.

Upload

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

Results



Jeff Bezos
[Learn More](#)

Match confidence100 %

Request

Response

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

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Amazon Rekognition

Custom Labels ^{New}

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

Text in image

Rekognition automatically detects and extracts text in your images. [Learn More](#)



Choose a sample image



Use your own image

Image must be .jpeg or .png format and no larger than 5MB. Your image isn't stored.

Done with the demo?

[Learn more](#)

Results

US English only

| IT'S |
| MONDAY |
| but | keep |
| Smiling |

Request

Response

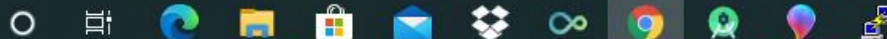
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ENG

21:49
02-04-2020

ec2-user@ip-172-31-24-250:~

login as: ec2-user

Authenticating with public key "imported-openssh-key"

```
 _ | _ | _ )  
 _ | ( _ /   Amazon Linux 2 AMI  
 _ | \ _ | _ |
```

<https://aws.amazon.com/amazon-linux-2/>

1 package(s) needed for security, out of 7 available

Run "sudo yum update" to apply all updates.

[ec2-user@ip-172-31-24-250 ~]\$ sudo yum install php

Loaded plugins: extras_suggestions, langpacks, priorities, update-motd

amzn2-core | 2.4 kB 00:00

Resolving Dependencies

--> Running transaction check

---> Package php.x86_64 0:5.4.16-46.amzn2.0.2 will be installed

--> Processing Dependency: php-cli(x86-64) = 5.4.16-46.amzn2.0.2 for package: php-5.4.16-46.amzn2.0.2.x86_64

--> Processing Dependency: php-common(x86-64) = 5.4.16-46.amzn2.0.2 for package: php-5.4.16-46.amzn2.0.2.x86_64

--> Processing Dependency: httpd-mmn = 20120211x8664 for package: php-5.4.16-46.amzn2.0.2.x86_64

--> Processing Dependency: httpd for package: php-5.4.16-46.amzn2.0.2.x86_64

--> Running transaction check

---> Package httpd.x86_64 0:2.4.41-1.amzn2.0.1 will be installed

--> Processing Dependency: httpd-tools = 2.4.41-1.amzn2.0.1 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: httpd-filesystem = 2.4.41-1.amzn2.0.1 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: system-logos-httpd for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: mod_http2 for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: httpd-filesystem for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: /etc/mime.types for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: libaprutil-1.so.0()(64bit) for package: httpd-2.4.41-1.amzn2.0.1.x86_64

--> Processing Dependency: libapr-1.so.0()(64bit) for package: httpd-2.4.41-1.amzn2.0.1.x86_64

---> Package php-cli.x86_64 0:5.4.16-46.amzn2.0.2 will be installed

---> Package php-common.x86_64 0:5.4.16-46.amzn2.0.2 will be installed

--> Processing Dependency: libzip.so.2()(64bit) for package: php-common-5.4.16-4



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15:32
29-03-2020



ec2-user@ip-172-31-24-250:/var/www/html/face

Check <https://getcomposer.org/doc/articles/troubleshooting.md#proc-open-fork-failed-errors> for details

PHP Warning: proc_open(): fork failed - Cannot allocate memory in phar:///home/ec2-user/composer.phar/vendor/symfony/console/Application.php on line 952

Warning: proc_open(): fork failed - Cannot allocate memory in phar:///home/ec2-user/composer.phar/vendor/symfony/console/Application.php on line 952

```
[ErrorException]
proc_open(): fork failed - Cannot allocate memory
```

```
require [--dev] [--prefer-source] [--prefer-dist] [--fixed] [--no-progress] [--no-suggest] [--no-update] [--no-scripts] [--update-no-dev] [--update-with-dependencies] [
--update-with-all-dependencies] [--ignore-platform-reqs] [--prefer-stable] [--prefer-lowest] [--sort-packages] [-o|--optimize-autoloader] [-a|--classmap-authoritative]
[--apcu-autoloader] [--] [<packages>]...
```

```
[ec2-user@ip-172-31-24-250 face]$ sudo /bin/dd if=/dev/zero of=/var/swap.1 bs=1M count=1024
```

```
1024+0 records in
```

```
1024+0 records out
```

```
1073741824 bytes (1.1 GB) copied, 13.3461 s, 80.5 MB/s
```

```
[ec2-user@ip-172-31-24-250 face]$ sudo /sbin/mkswap /var/swap.1
```

```
mkswap: /var/swap.1: insecure permissions 0644, 0600 suggested.
```

```
Setting up swapspace version 1, size = 1024 MiB (1073737728 bytes)
```

```
no label, UUID=06883279-5a30-44e2-8687-81bec8bed1ba
```

```
[ec2-user@ip-172-31-24-250 face]$ sudo /sbin/swapon /var/swap.1
```

```
swapon: /var/swap.1: insecure permissions 0644, 0600 suggested.
```

```
[ec2-user@ip-172-31-24-250 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 created
```

```
Loading composer repositories with package information
```

```
Updating dependencies (including require-dev)
```

```
Package operations: 3 installs, 0 updates, 0 removals
```

```
- Installing symfony/event-dispatcher (v2.8.52): Loading from cache
```

```
- Installing guzzle/guzzle (v3.9.3): Downloading (100%)
```

```
- Installing aws/aws-sdk-php (2.8.31): Downloading (100%)
```

```
symfony/event-dispatcher suggests installing symfony/dependency-injection
```

```
symfony/event-dispatcher suggests installing symfony/http-kernel
```

```
guzzle/guzzle suggests installing guzzlehttp/guzzle (Guzzle 5 has moved to a new package name. The package you have installed, Guzzle 3, is deprecated.)
```

```
aws/aws-sdk-php suggests installing doctrine/cache (Adds support for caching of credentials and responses)
```

```
aws/aws-sdk-php suggests installing ext-apc (Allows service description opcode caching, request and response caching, and credentials caching)
```

```
aws/aws-sdk-php suggests installing monolog/monolog (Adds support for logging HTTP requests and responses)
```

```
aws/aws-sdk-php suggests installing symfony/yaml (Eases the ability to write manifests for creating jobs in AWS Import/Export)
```

```
Package guzzle/guzzle is abandoned, you should avoid using it. Use guzzlehttp/guzzle instead.
```

```
Writing lock file
```

```
Generating autoload files
```

```
[ec2-user@ip-172-31-24-250 face]$
```



Type here to search



15:46

29-03-2020



ec2-user@ip-172-31-24-250:/var/www/html/face

```
<?php
//

install_php - sudo yum install php
curl -sS https://getcomposer.org/installer | php
cd /var/www/html
sudo mkdir face
cd face
sudo php -d memory_limit=-1 ~/composer.phar require aws/aws-sdk-php

In case if you get memory error -
    sudo /bin/dd if=/dev/zero of=/var/swap.1 bs=1M count=1024
    sudo /sbin/mkswap /var/swap.1
    sudo /sbin/swapon /var/swap.1

sudo wget https://i.pinimg.com/originals/b9/7e/a3/b97ea3db5d42e7894b80492306c03580.jpg
sudo mv b97ea3db5d42e7894b80492306c03580.jpg sample.jpg

Incase if you are getting any class NOT found error, follow these steps

sudo yum remove php*
sudo yum remove httpd*
sudo yum clean all
sudo yum upgrade -y
sudo amazon-linux-extras install php7.2
sudo yum install php-json php-gd php-cli php-mbstring
sudo yum install httpd

*/
// error_reporting(0);

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

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

$bucket = 'aws-ethnus-bucket';
$keyname = 's.jpg';

$s3 = S3Client::factory([
    'region' => 'us-east-2',
```

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```
$bucket = 'aws-ethnus-bucket';
$keyname = 's.jpg';

$s3 = S3Client::factory([
    '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) {
```



ec2-user@ip-172-31-24-250:/var/www/html/face

```
[ec2-user@ip-172-31-24-250 face]$ sudo vim index1.php
```

```
[ec2-user@ip-172-31-24-250 face]$ sudo php index1.php
```

```
Image upload done... Here is the URL: https://aws-ethnus-bucket.s3.us-east-2.amazonaws.com/s.jpgTotally there are 9 faces[ec2-user@ip-172-31-24-250 face]$ sudo php index1.php
```

```
Image upload done... Here is the URL: https://aws-ethnus-bucket.s3.us-east-2.amazonaws.com/s.jpgTotally there are 9 faces[ec2-user@ip-172-31-24-250 face]$
```



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ec2-user@ip-172-31-24-250:/var/www/html/face

```
[ec2-user@ip-172-31-24-250 face]$ sudo vim index1.php
```

```
[ec2-user@ip-172-31-24-250 face]$ sudo php index1.php
```

```
Image upload done... Here is the URL: https://aws-ethnus-bucket.s3.us-east-2.amazonaws.com/s.jpgTotally there are 9 faces[ec2-user@ip-172-31-24-250 face]$ sudo php index1.php
```

```
Image upload done... Here is the URL: https://aws-ethnus-bucket.s3.us-east-2.amazonaws.com/s.jpgTotally there are 9 faces[ec2-user@ip-172-31-24-250 face]$
```



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