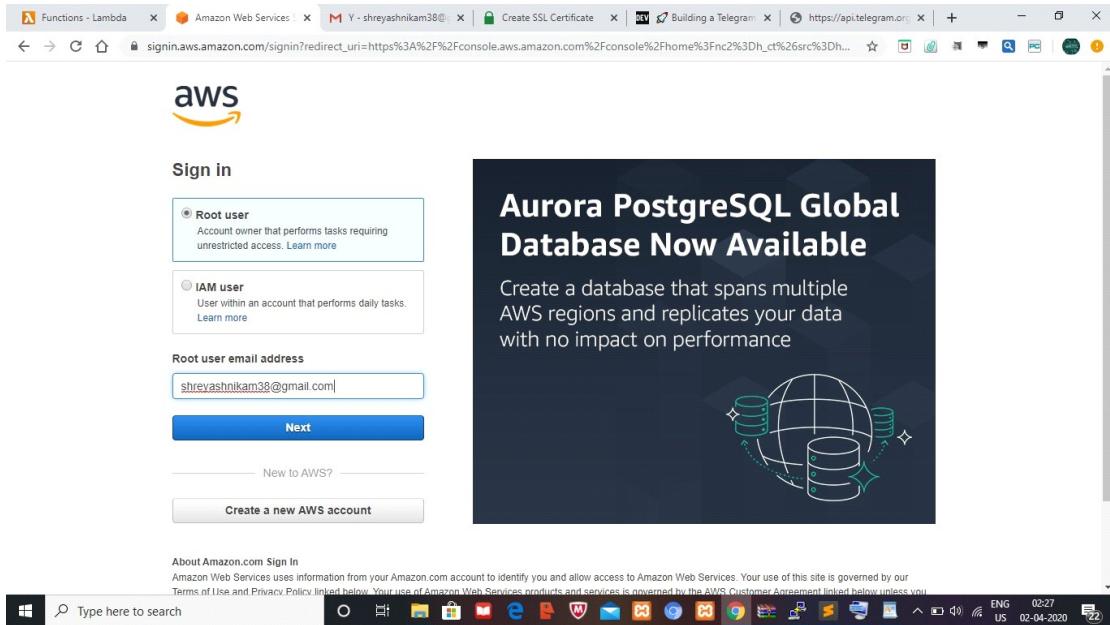


ACCOUNT AND DASHBOARD

aws login screen



aws account details

The screenshot shows the AWS Billing Management home page under 'Account Settings'. It displays the Account ID (546749691595), Account Name (Codemitra), and Password (*****). Below this is the 'Contact Information' section, which notes that updating contact information on this page won't affect PDF invoices. It lists the following details: Full Name (Codemitra), Address (Kashish Park, atharva society, lbs road, Thane(w) Bldgno-M/16, room no-08), City (Mumbai), State (Maharashtra), Postal Code (400604), Country (IN), Phone Number (8169109033), Company Name (Coders), and Website URL. The 'Alternate Contacts' section is also visible. The left sidebar lists various services: Cost Management, Cost Explorer, Budgets, Budgets Reports, Savings Plans, Cost & Usage Reports, Cost Categories (beta), Cost allocation tags, Billing, Bills, Orders and invoices, Credits, Preferences, Billing preferences, Payment methods, Consolidated billing, and Tax settings. The Windows taskbar at the bottom is identical to the one in the previous screenshot.

Aws screen

The screenshot shows the AWS Management Console homepage. The top navigation bar includes links for Services, Resource Groups, Codemitra, Ohio, and Support. The main content area features a sidebar titled "AWS services" with sections for "Find Services" (a search bar), "Recently visited services" (EC2, S3, VPC, IAM, Amazon Rekognition), and "All services" (Compute, Blockchain, Security, Identity, & Compliance, IAM, Resource Access Manager, Cognito, Ground Station). To the right, there's a "Access resources on the go" section with a link to the AWS Console Mobile App, and an "Explore AWS" section featuring Amazon SageMaker Studio and Free Digital Training. The bottom of the screen shows a Windows taskbar with various pinned icons.

EC2 dashboard

The screenshot shows the EC2 dashboard. A blue banner at the top says "Welcome to the new EC2 console! We're redesigning the EC2 console to make it easier to use and improve performance. We'll release new screens periodically. We encourage you to try them and let us know where we can make improvements. To switch between the old console and the new console, use the New EC2 Experience toggle." The main area is titled "EC2" and contains a "Resources" section showing counts for Running instances (2), Elastic IPs (0), Dedicated Hosts (0), Snapshots (0), Volumes (2), Load balancers (0), Key pairs (7), and Security groups (8). To the right, there are sections for "Account attributes" (Supported platforms: VPC), "Additional information" (Getting started guide), and a "Feedback" button. The bottom of the screen shows a Windows taskbar.

S3 dashboard

S3 Management Console x +

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

Services Resource Groups

Amazon S3

Buckets

Batch operations

Access analyzer for S3

Block public access (account settings)

Feature spotlight

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.

Amazon S3

Buckets (1)

Copy ARN Empty Delete Create bucket

Find bucket by name

Name Region Access Bucket created

Name	Region	Access	Bucket created
aws-webinar-stark	US East (Ohio) us-east-2	Objects can be public	2020-03-30T12:51:17.000Z

Feedback English (US)

Type here to search

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ENG US 01-04-2020

Rekognition dashboard

Rekognition Console x +

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

Services Resource Groups

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

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

You don't need computer vision or deep learning expertise to take advantage of Rekognition's high quality image and video

Continuously Learning

Amazon Rekognition is designed to use deep learning technology to analyze billions of images and videos daily. It is continuously learning as we add support for

Integrated with AWS Services

Amazon Rekognition is designed to work seamlessly with other AWS services. Rekognition integrates directly with Amazon S3 and AWS Lambda so you can build

Feedback English (US)

Type here to search

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ENG US 01-04-2020

SCREENSHOTS FOR EC2

choosing AMI

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)
AWS Marketplace	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.
Community AMIs	Root device type: ebs Virtualization type: hvm ENA Enabled: Yes
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

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Type here to search ENG US 01-04-2020

choosing instance

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 types	Current generation	Show/Hide Columns					
Currently selected: t2.micro (Variable ECUs, 1 vCPUs, 2.5 GHz, Intel Xeon Family, 1 GiB memory, EBS only)								
	Family	Type	vCPUs	Memory (GiB)	Instance Storage (GB)	EBS-Optimized Available	Network Performance	IPv6 Support
<input type="checkbox"/>	General purpose	t2.nano	1	0.5	EBS only	-	Low to Moderate	Yes
<input checked="" type="checkbox"/>	General purpose	t2.micro	1	1	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	General purpose	t2.small	1	2	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	General purpose	t2.medium	2	4	EBS only	-	Low to Moderate	Yes
<input type="checkbox"/>	General purpose	t2.large	2	8	EBS only	-	Low to Moderate	Yes

Cancel Previous Review and Launch Next: Configure Instance Details

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Type here to search ENG US 01-04-2020

adding storage

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.

Review and Launch

Cancel Previous Review and Launch Next: Add Tags

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configuring security group

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-8

Description: launch-wizard-8 created 2020-04-01T20:24:09.520+05:30

Type	Protocol	Port Range	Source	Description
SSH	TCP	22	Custom 0.0.0.0/0	e.g. SSH for Admin Desktop
HTTP	TCP	80	Anywhere 0.0.0.0/0	e.g. SSH for Admin Desktop

Add Rule

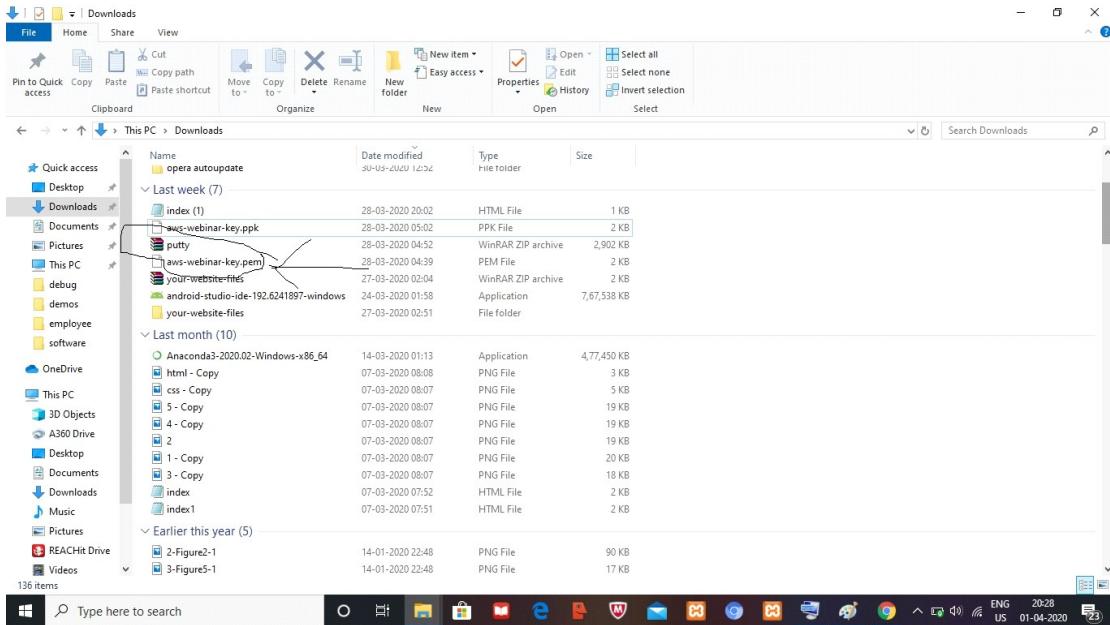
Warning
Rules with source of 0.0.0.0/0 allow all IP addresses to access your instance. We recommend setting security group rules to allow access from known IP addresses only.

Review and Launch

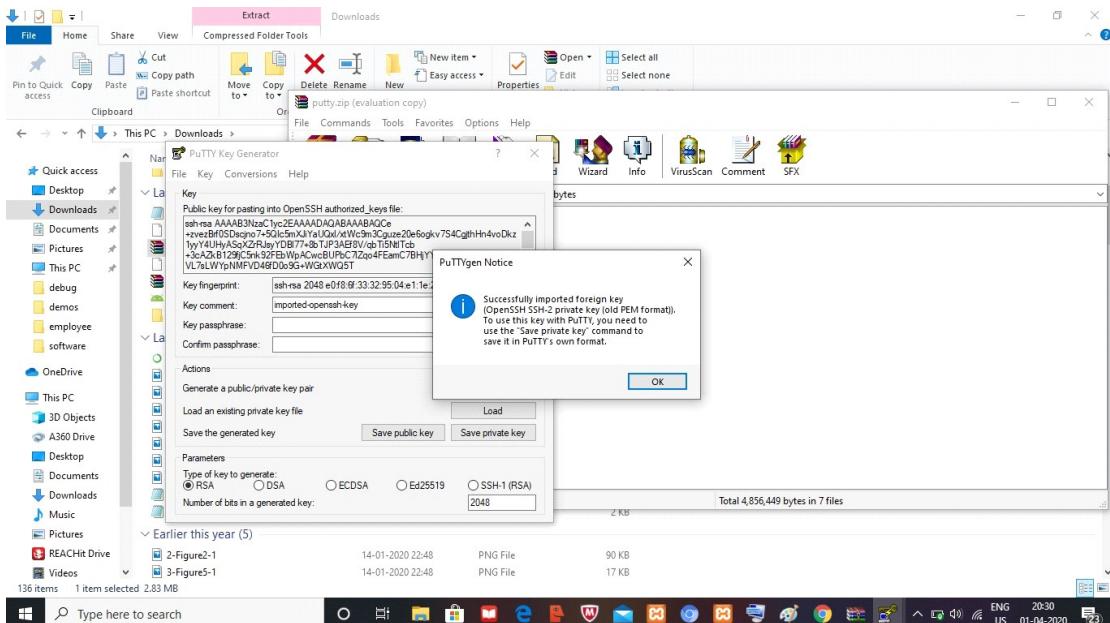
Cancel Previous Review and Launch

Feedback English (US) © 2008 - 2020, Amazon Internet Services Private Ltd. or its affiliates. All rights reserved. Privacy Policy Terms of Use Speakers: 36% 20:24 ENG US 01-04-2020

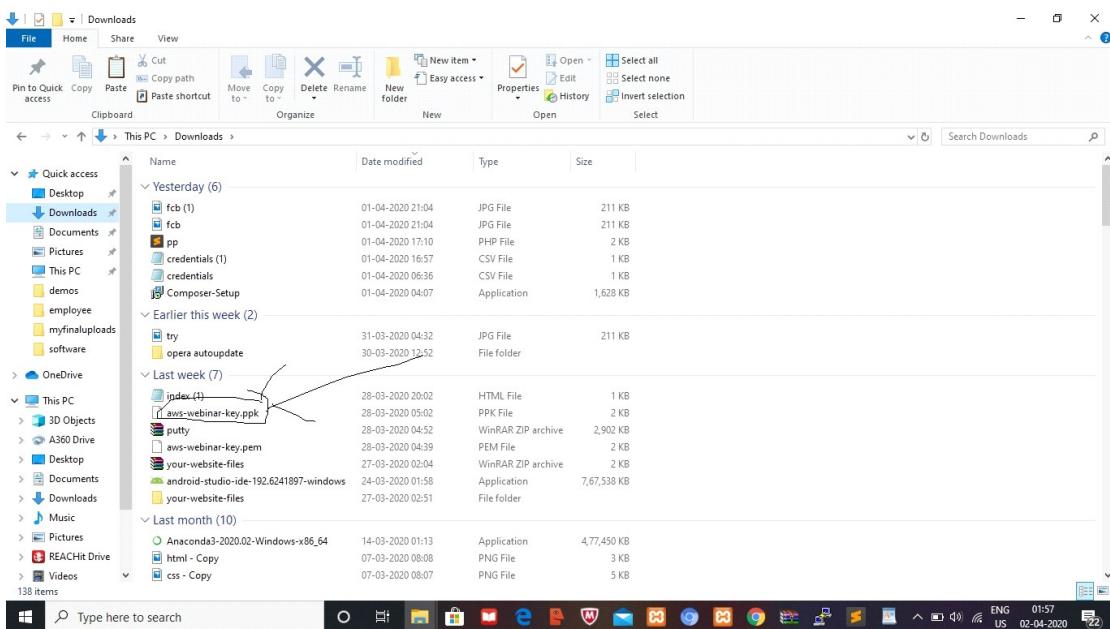
keypair download



conversion of pem to ppk



download ppk file



ec2 black screen

```
ec2-user@ip-172-31-21-249:~$  
login as: ec2-user  
Authenticating with public key "imported-openssh-key"  
Last login: Wed Apr 1 11:45:54 2020 from 103.89.40.29  
[ec2-user@ip-172-31-21-249 ~]$  
https://aws.amazon.com/amazon-linux-2/  
[ec2-user@ip-172-31-21-249 ~]$
```

SCREENSHOTS FOR S3

bucket create

The screenshot shows the AWS S3 Management Console. A green success message at the top right states: "Successfully created bucket aws-webinar-thanos. To upload files and folders, or to configure additional bucket settings such as Bucket Versioning, tags, and default encryption, choose Go to bucket details." Below this, the main interface displays a table titled "Buckets (1)". The table has columns for Name, Region, Access, and Bucket created. One row is shown: "aws-webinar-thanos" in US East (Ohio) us-east-2, Not Public, and created on 2020-03-28T13:55:13.000Z.

upload object

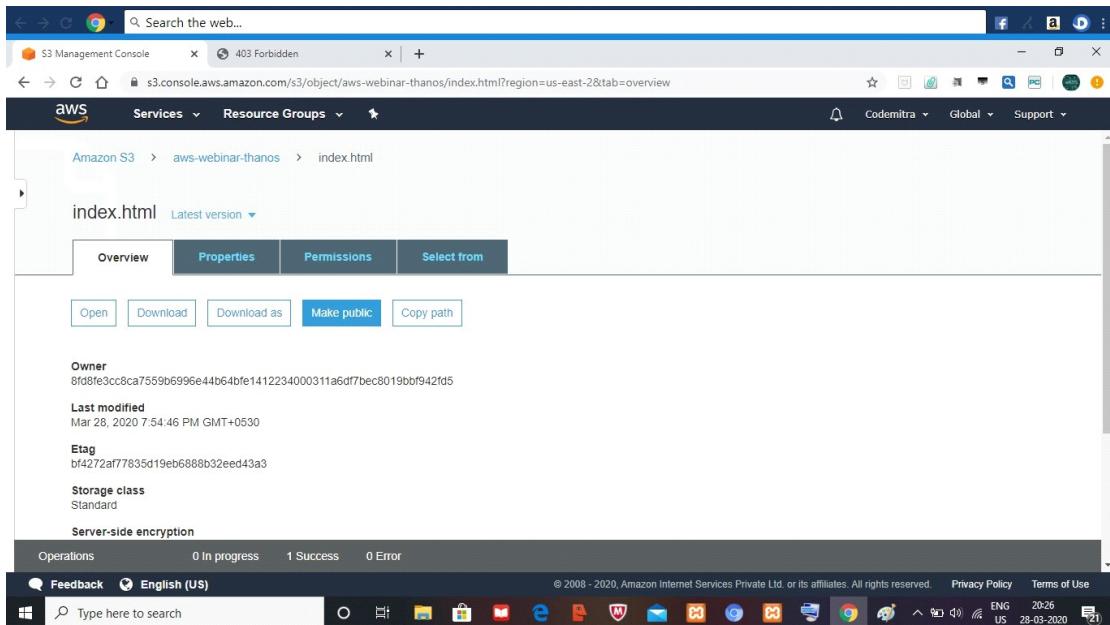
The screenshot shows the "Upload" wizard in the AWS S3 Management Console. The current step is "Set permissions". It includes sections for "Manage users" (User ID: shreyashnikam38(Owner), Objects: Read, Object permissions: Read, Write), "Access for other AWS account" (Account: + Add account), and "Manage public permissions" (Note: "The block public access settings turned on for this bucket prevent granting public access." and "Do not grant public read access to this object(s) (Recommended)"). At the bottom are "Previous" and "Next" buttons, and an "Upload" button.

The screenshot shows the AWS S3 Management Console interface. At the top, there's a navigation bar with tabs for 'Overview', 'Properties', 'Permissions', 'Management', and 'Access points'. Below this is a search bar with placeholder text 'Type a prefix and press Enter to search. Press ESC to clear.' Underneath the search bar are four buttons: 'Upload', '+ Create folder', 'Download', and 'Actions'. To the right of these buttons, it says 'US East (Ohio)' with a refresh icon. Below these buttons, there's a table with one row. The table columns are 'Name', 'Last modified', 'Size', and 'Storage class'. The single item listed is 'index.html' with a modification date of 'Mar 28, 2020 7:54:46 PM GMT+0530', a size of '16.0 B', and a storage class of 'Standard'. At the bottom of the main content area, it says 'Viewing 1 to 1'. Below the main content, there's a dark footer bar with various status indicators like 'Operations', '0 In progress', '1 Success', '0 Error', and links for 'Feedback', 'English (US)', 'Privacy Policy', and 'Terms of Use'. The bottom right corner shows the date and time as '28-03-2020 19:54'.

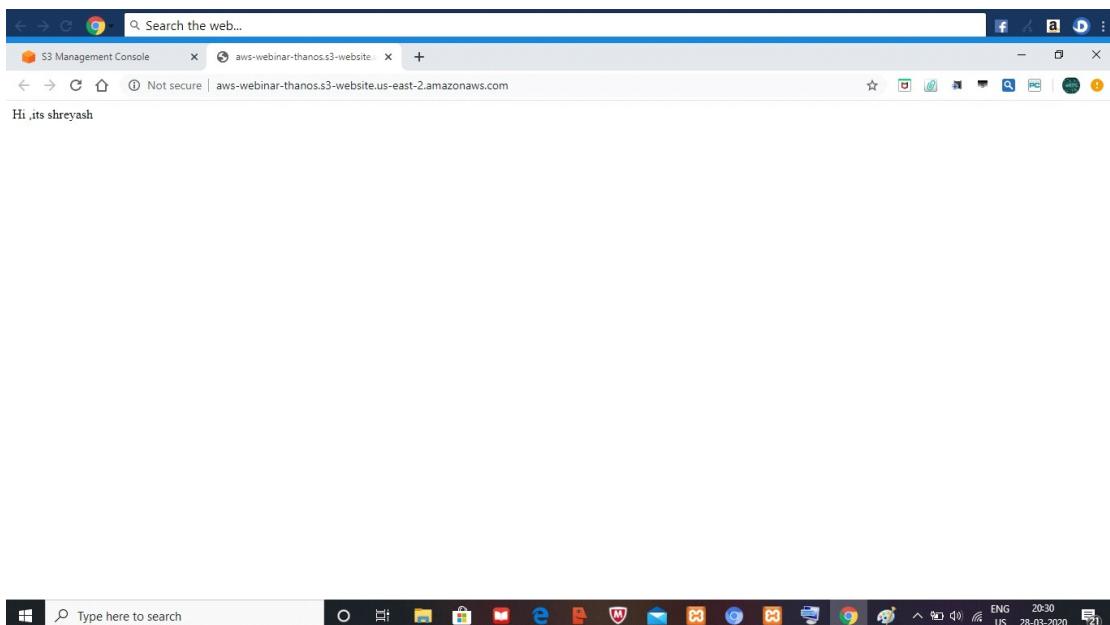
static web hosting

This screenshot shows the 'Static website hosting' configuration page within the AWS S3 Management Console. On the left, under 'Endpoint', it lists 'http://aws-webinar-thanos.s3-website.us-east-2.amazonaws.com'. There are three radio button options: 'Use this bucket to host a website' (selected), 'Index document' (set to 'index.html'), 'Error document' (set to 'error.html'), and 'Redirection rules (optional)'. On the right, there's a section titled 'Object-level logging' with a description: 'Record object-level API activity using the CloudTrail data events feature (additional cost)'. It has a 'Learn more' link and a radio button set to 'Disabled'. At the bottom, there's a dark footer bar with 'Operations', '0 In progress', '2 Success', '0 Error', and links for 'Feedback', 'English (US)', 'Privacy Policy', and 'Terms of Use'. The bottom right corner shows the date and time as '28-03-2020 20:29'.

making object public



S3 link in browser



SCREENSHOTS FOR REKOGNITION

detect faces

Rekognition Console x barcelona team - Google सर्च x | +

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

Services v Resource Groups v

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

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

Results

Human	99.7 %
Person	99.7 %
People	98.4 %
Team	93.7 %
Team Sport	87.2 %
Sport	87.2 %

Show more

Request

Response

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

Feedback English (US)

Type here to search

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ENG US 01-04-2020

facial comparison

Rekognition Console x young messi - Google सर्च x | +

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

Services v Resource Groups v

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

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

Results

Reference face Comparison faces

Similarity **99 %**

Request Response

Choose a sample image

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Show all

old messi.jpg ▼ young messi.jpg ▼

Type here to search

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ENG US 01-04-2020

celebrity recognition

Rekognition Console × G young messi - Google सर्च × | +

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

Services Resource Groups

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

Feedback English (US)

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

Rekognition automatically recognizes celebrities in images and provides confidence scores.

Results

Lionel Messi [Learn More](#)

Match confidence 66 %

Request Response

Choose a sample image Use your own image

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

Upload or drag and drop

last.jpg old messi.jpg young messi.jpg Show all

21:16 ENG US 01-04-2020

text in image

Rekognition Console × G young messi - Google सर्च × | +

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

Services Resource Groups

Amazon Rekognition

- Custom Labels New
- Use Custom Labels
- Demos
- Object and scene detection
- Image moderation
- Facial analysis
- Celebrity recognition
- Text in image**
- Face comparison
- Video Demos
- Video analysis
- Metrics

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

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

Results US English only

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

Request Response

Choose a sample image Use your own image

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

Upload or drag and drop

last.jpg old messi.jpg young messi.jpg Show all

21:17 ENG US 01-04-2020

SCREENSHOTS FOR EC2 AND S3

aws-sdk-php

```

[ec2-user@ip-172-31-21-249 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, 13.4302 s, 79.9 MB/s
[ec2-user@ip-172-31-21-249 face]$ sudo /sbin/mkswap /var/swap.1
mkswap: /var/swap.1: insecure permissions 0644, 0600 suggested.
Setting up swap space version 1, size = 1024 MiB (1073737728 bytes)
no label, UUID=ccc02ee-c010-4ed5-877d-c07af6f617c4
[ec2-user@ip-172-31-21-249 face]$ sudo /sbin/swapon /var/swap.1
swapon: /var/swap.1: insecure permissions 0644, 0600 suggested.
[ec2-user@ip-172-31-21-249 face]$ sudo php -d memory_limit=-1 ~/composer.phar require aws/aws-sdk-php
^C
[ec2-user@ip-172-31-21-249 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)
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 (Add support for caching of credentials and responses)
aws/aws-sdk-php suggests installing ext-zip (Allows service description opcode caching, request and response caching, and credentials caching)
aws/aws-sdk-php suggests installing monolog/monolog (Add 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.
Generating lock file
Generating autoload files
[ec2-user@ip-172-31-21-249 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.
Generating autoload files
[ec2-user@ip-172-31-21-249 face]$

```

install php

```

[ec2-user@ip-172-31-21-249 ~]
[ec2-user@ip-172-31-21-249 ~]# login as: ec2-user
[ec2-user@ip-172-31-21-249 ~]# Authenticating with public key "imported-openssh-key"
Last login: Fri Mar 27 23:38:07 2020 from 103.89.40.28
[ec2-user@ip-172-31-21-249 ~]# https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-31-21-249 ~]# 1 package(s) needed for security, out of 7 available
[ec2-user@ip-172-31-21-249 ~]# Run 'sudo yum update' to apply all updates.
[ec2-user@ip-172-31-21-249 ~]# sudo yum install php
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
amzn2-core
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
p-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
--> Running transaction check
--> Package php-cgi.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
6.amzn2.0.2.x86_64
--> Running transaction check
--> Package libzip010-compat.x86_64 0:0.10.1-9.amzn2.0.5 will be installed
--> Finished Dependency Resolution

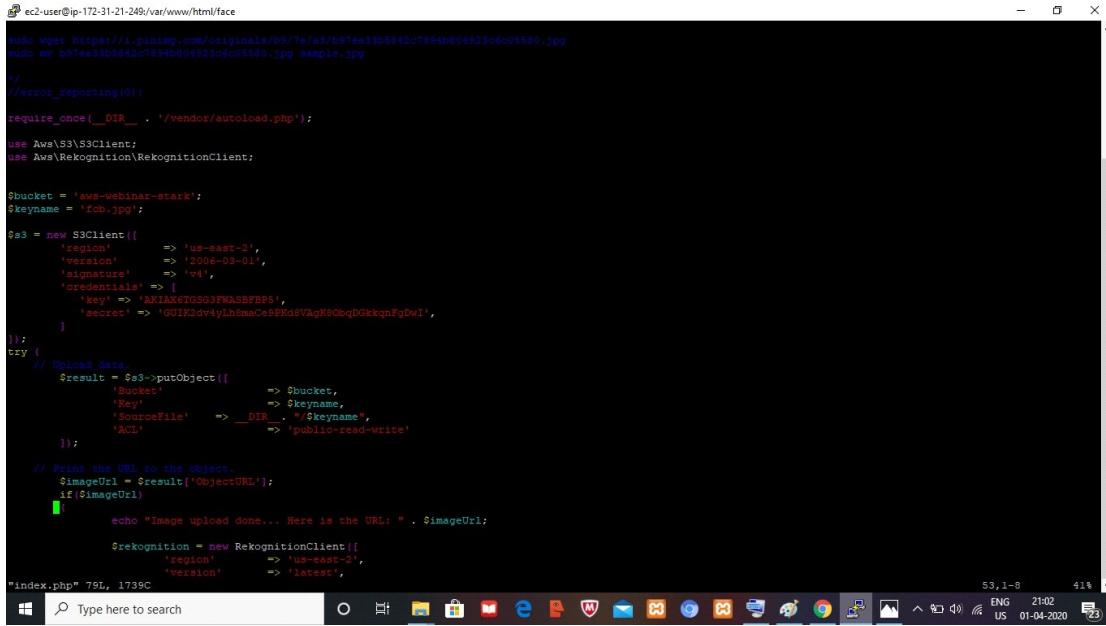
Dependencies Resolved

=====

```

Package	Arch	Version	Repository	Size
Installing:				
php	x86_64	5.4.16-46.amzn2.0.2	amzn2-core	1.4 M
Installing for dependencies:				
libzip010-compat	x86_64	0.10.1-9.amzn2.0.5	amzn2-core	30 k
php-cli	x86_64	5.4.16-46.amzn2.0.2	amzn2-core	2.8 M
php-common	x86_64	5.4.16-46.amzn2.0.2	amzn2-core	563 k

index.php

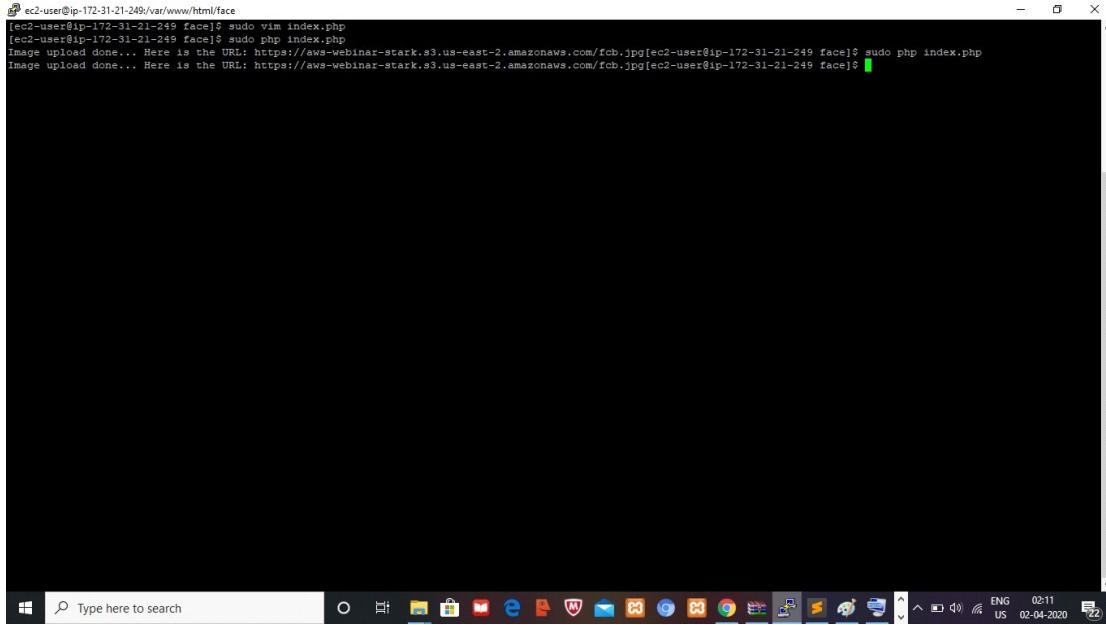


```
ec2-user@ip-172-31-21-249:~/var/www/html/face
$ curl http://a.puniemy.com/originals/b67e/a3/b5/ea10d41c79940d4433c6c08880.jpg
$ curl -O b67e10d41c79940d4433c6c08880.jpg sample.jpg
// Error reporting(0);
require __DIR__ . '/Vendor/autoload.php';
use Aws\S3\S3Client;
use Aws\Rekognition\RekognitionClient;

$bucket = 'aws-webinar-stark';
$keyname = 'fcb.jpg';

$s3 = new S3Client([
    'region'      => 'us-east-2',
    'version'     => '2006-03-01',
    'signature'   => 'v4',
    'credentials' => [
        'key'  => 'AKIAK7VSG13PWA5RPP65',
        'secret' => 'GULK2dv4yLh8macC9FHd8VAgK8Ob-qDGkkqnFgDwI',
    ]
]);
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 uploaded done... Here is the URL: " . $imageUrl;
        $rekognition = new RekognitionClient([
            'region'      => 'us-east-2',
            'version'     => 'latest',
        ]);
    }
} catch (\Exception $e) {
    echo "Error: " . $e->getMessage();
}
index.php" 79L, 1739C
```

image upload



```
ec2-user@ip-172-31-21-249:~/var/www/html/face
[ec2-user@ip-172-31-21-249 face]$ sudo vim index.php
[ec2-user@ip-172-31-21-249 face]$ sudo php index.php
Image upload done... Here is the URL: https://aws-webinar-stark.s3.us-east-2.amazonaws.com/fcb.jpg[ec2-user@ip-172-31-21-249 face]$ sudo php index.php
Image upload done... Here is the URL: https://aws-webinar-stark.s3.us-east-2.amazonaws.com/fcb.jpg[ec2-user@ip-172-31-21-249 face]$
```

SCREENSHOTS FOR FINAL WEBINAR OUTPUT

```
ec2-user@ip-172-31-21-249:~$ cd /var/www/html/face
[ec2-user@ip-172-31-21-249 ~]$ ls
[ec2-user@ip-172-31-21-249 ~]$ cd face
[ec2-user@ip-172-31-21-249 face]$ sudo vim index.php
[ec2-user@ip-172-31-21-249 face]$ sudo php index.php
Image upload done... Here is the URL: https://aws-webinar-stark.s3.us-east-2.amazonaws.com/fcb.jpgTotally there are 9 faces[ec2-user@ip-172-31-21-249 face]$
```

Windows taskbar showing search bar, pinned icons, and system tray with date/time.

