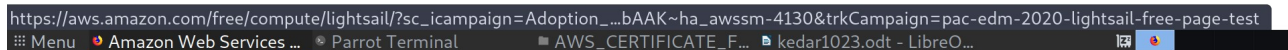
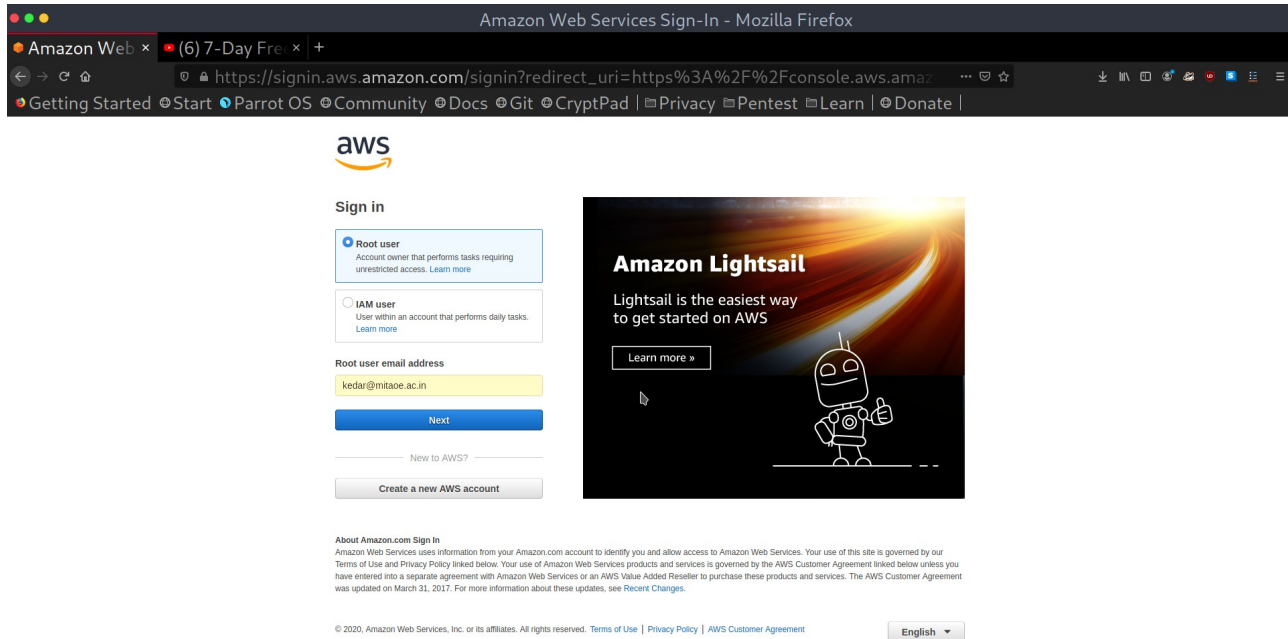


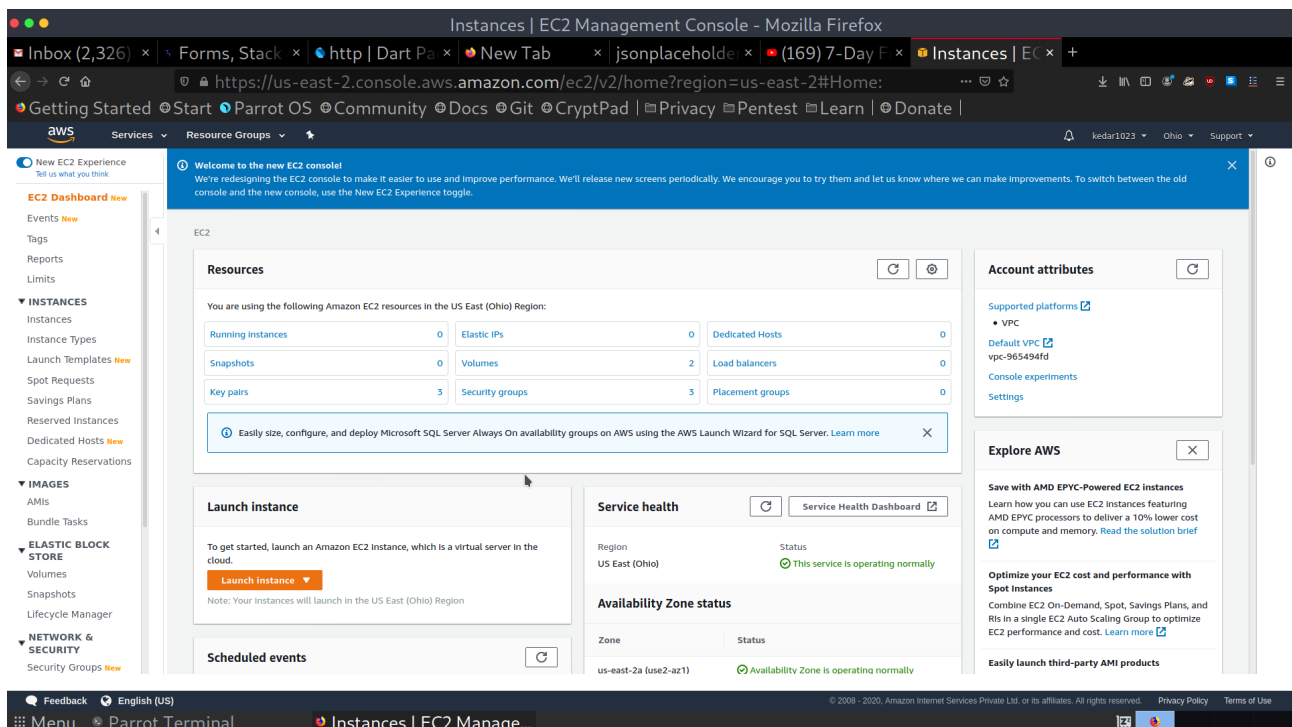
Name -Kedar Parsewar

Screenshot Needed for Dashboards:

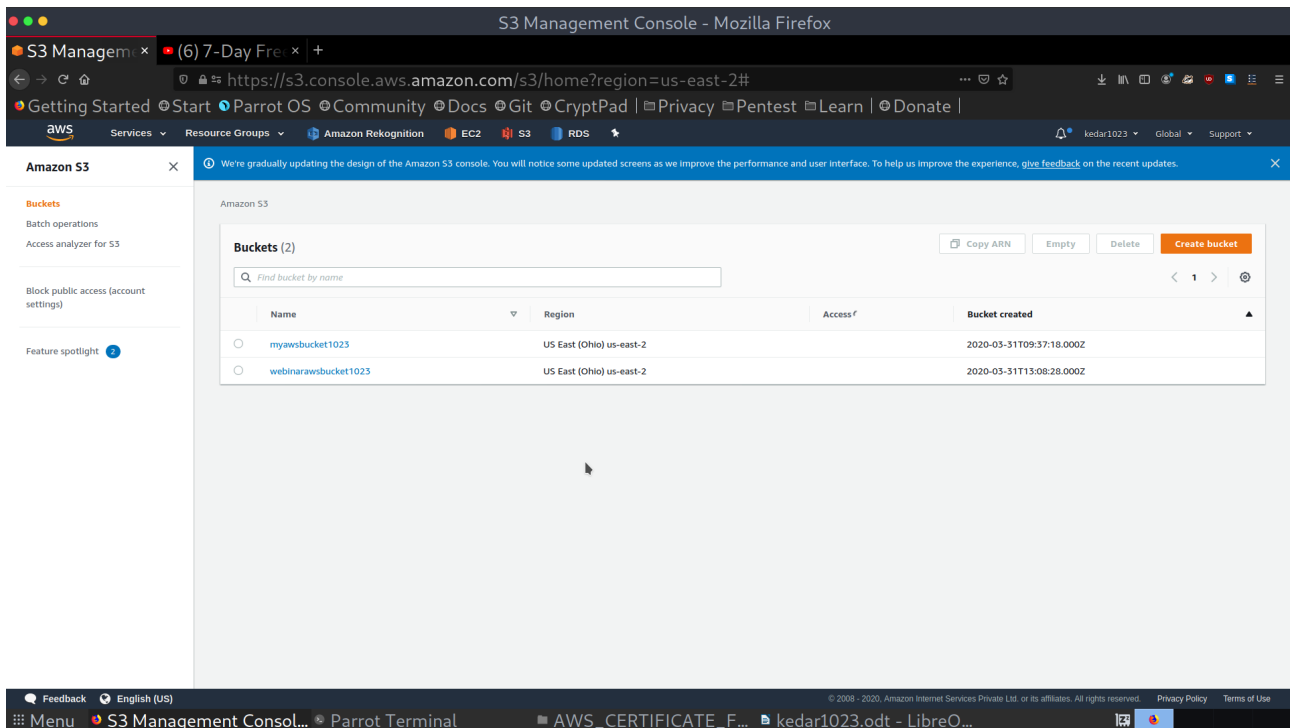
AWSLOGIN WITH username



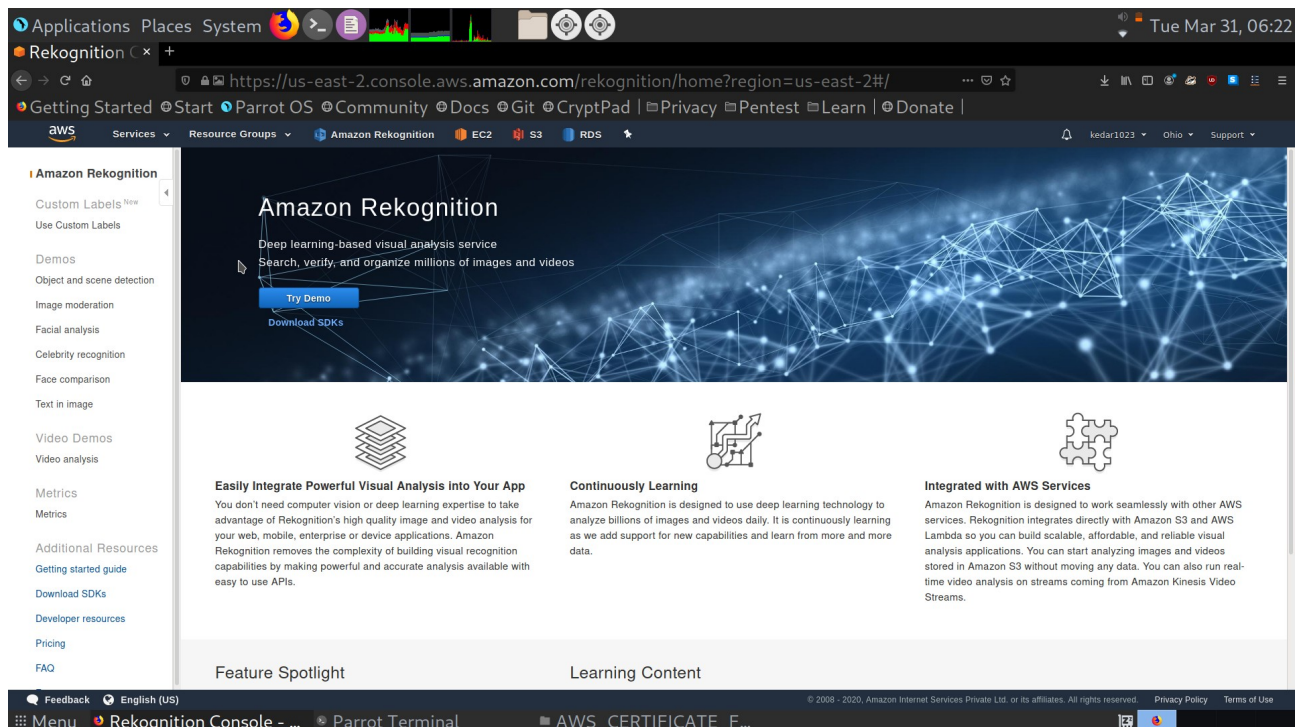
2)EC2 Dashboard



3)S3 DASHBOARD

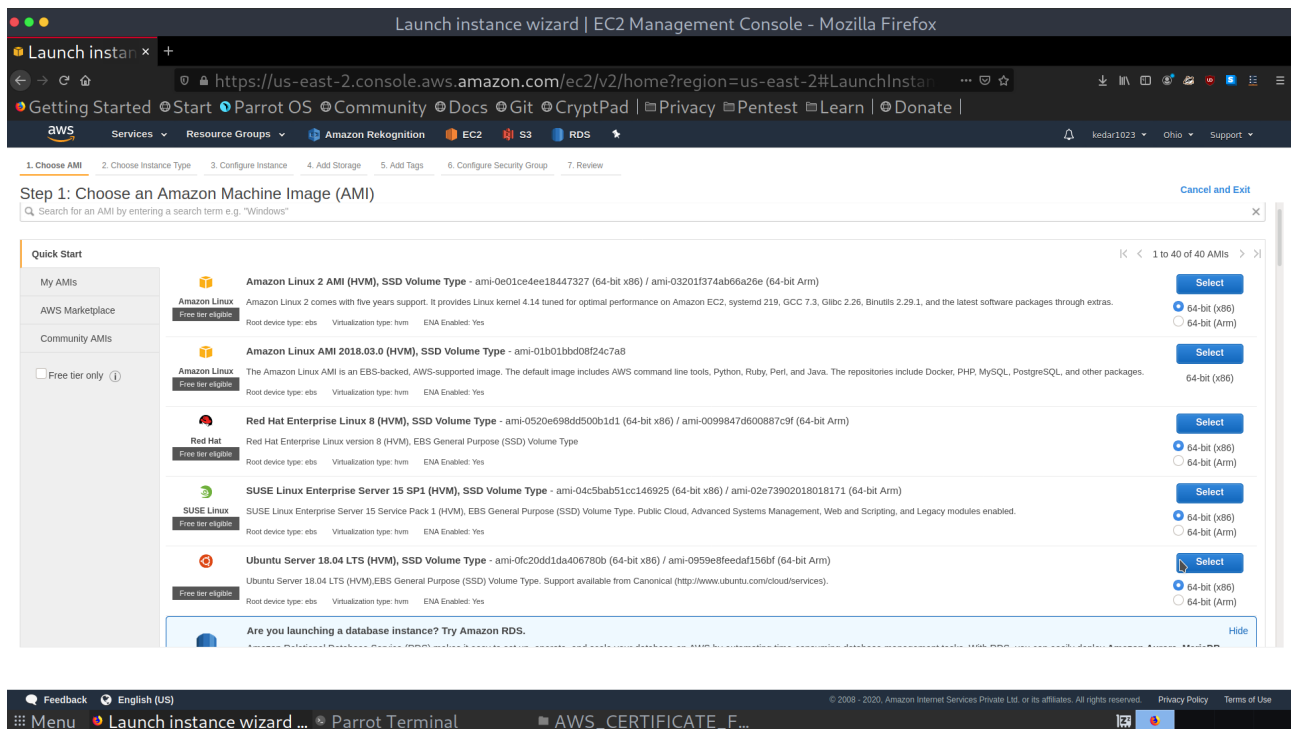


4)Rekognition Dashboard

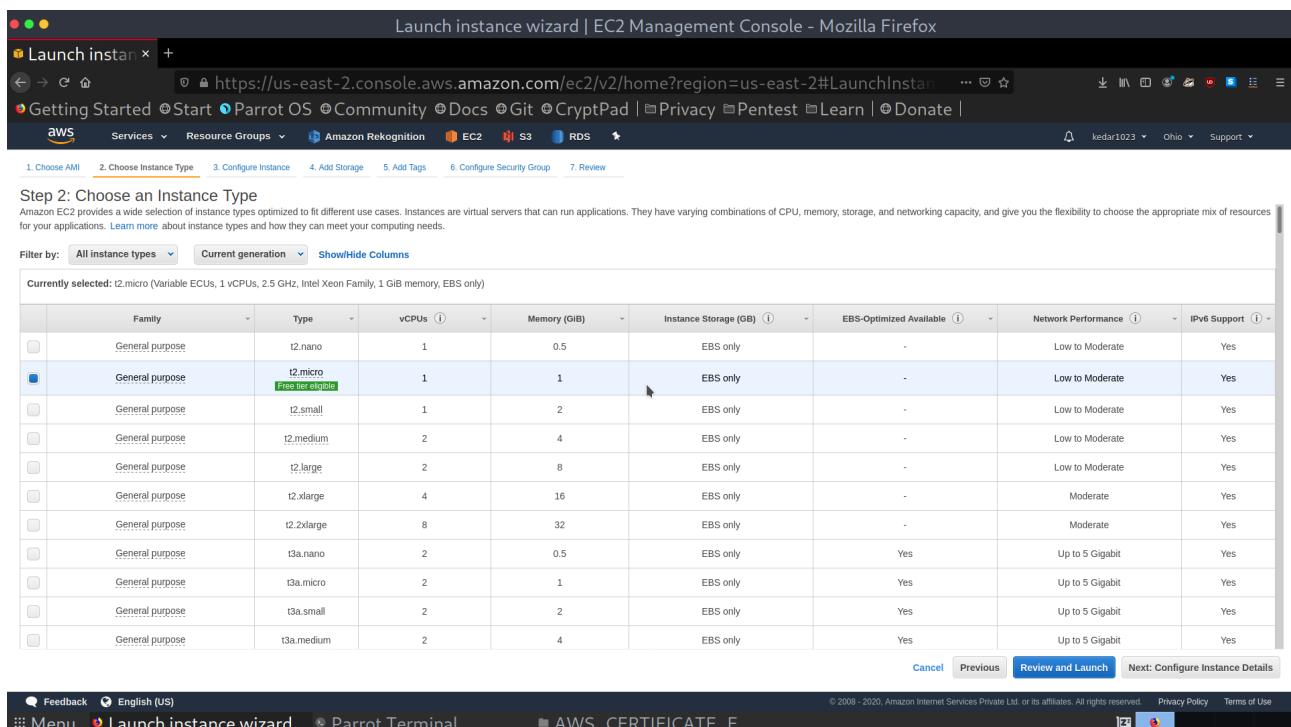


Screenshot Needed for EC2'

1)Choosing an AMI



2)Choosing an instance type(as it is)



3) Adding Storage

The screenshot shows the 'Launch instance wizard' in the AWS Management Console, specifically the 'Add Storage' step. The breadcrumb trail indicates the steps: 1. Choose AMI, 2. Choose Instance Type, 3. Configure Instance, 4. Add Storage (current), 5. Add Tags, 6. Configure Security Group, 7. Review. The main content area shows a table for storage volumes. The first volume is the 'Root' volume, which is a 'General Purpose SSD (gp2)' of size 8 GiB, with IOPS of 100 / 3000 and throughput of N/A. It is not encrypted and will be deleted on termination. Below the table is an 'Add New Volume' button. A blue box contains a note about free tier eligible customers. At the bottom, there are 'Cancel', 'Previous', 'Review and Launch', and 'Next: Add Tags' buttons.

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encryption
Root	/dev/sda1	snap-085c8383cc8833286	8	General Purpose SSD (gp2)	100 / 3000	N/A	<input checked="" type="checkbox"/>	Not Encrypted

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.

4) configuring Security group

The screenshot shows the 'Launch instance wizard' in the AWS Management Console, specifically the 'Configure Security Group' step. The breadcrumb trail indicates the steps: 1. Choose AMI, 2. Choose Instance Type, 3. Configure Instance, 4. Add Storage, 5. Add Tags, 6. Configure Security Group (current), 7. Review. The main content area shows the 'Assign a security group' section with two options: 'Create a new security group' (selected) and 'Select an existing security group'. Below this, there are input fields for 'Security group name' (launched-wizard-3) and 'Description' (launched-wizard-3 created 2020-03-31T00:56:48.300+00:00). Below the input fields is a table for security group rules. The table has columns: Type, Protocol, Port Range, Source, and Description. There are three rules: SSH (TCP, 22, Custom, 0.0.0.0/0), HTTP (TCP, 80, Custom, 0.0.0.0/0), and HTTPS (TCP, 443, Custom, 0.0.0.0/0). Below the table is an 'Add Rule' button. A yellow warning box contains a warning icon and text: '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.' At the bottom, there are 'Cancel', 'Previous', and 'Review and Launch' buttons.

Assign a security group: ☒ Create a new security group ☐ Select an existing security group

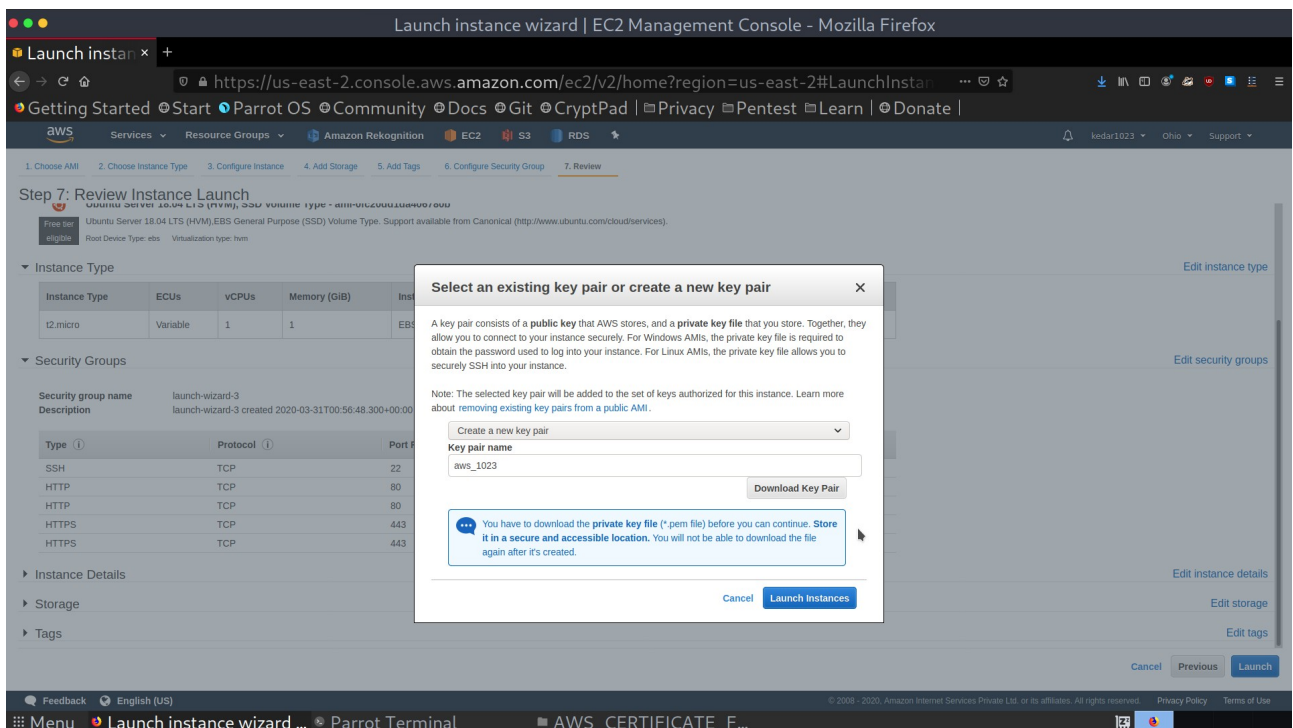
Security group name:

Description:

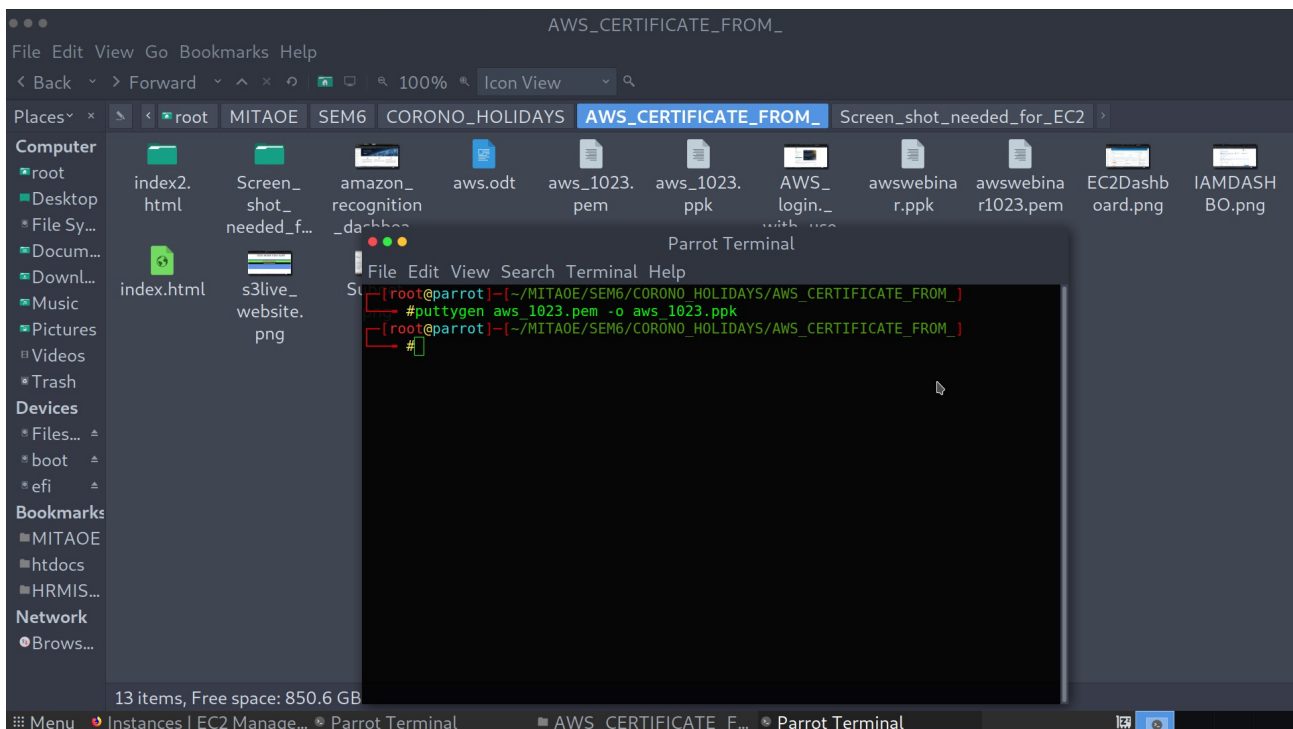
Type	Protocol	Port Range	Source	Description
SSH	TCP	22	Custom 0.0.0.0/0	e.g. SSH for Admin Desktop
HTTP	TCP	80	Custom 0.0.0.0/0	e.g. SSH for Admin Desktop
HTTPS	TCP	443	Custom 0.0.0.0/0	e.g. SSH for Admin Desktop

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.

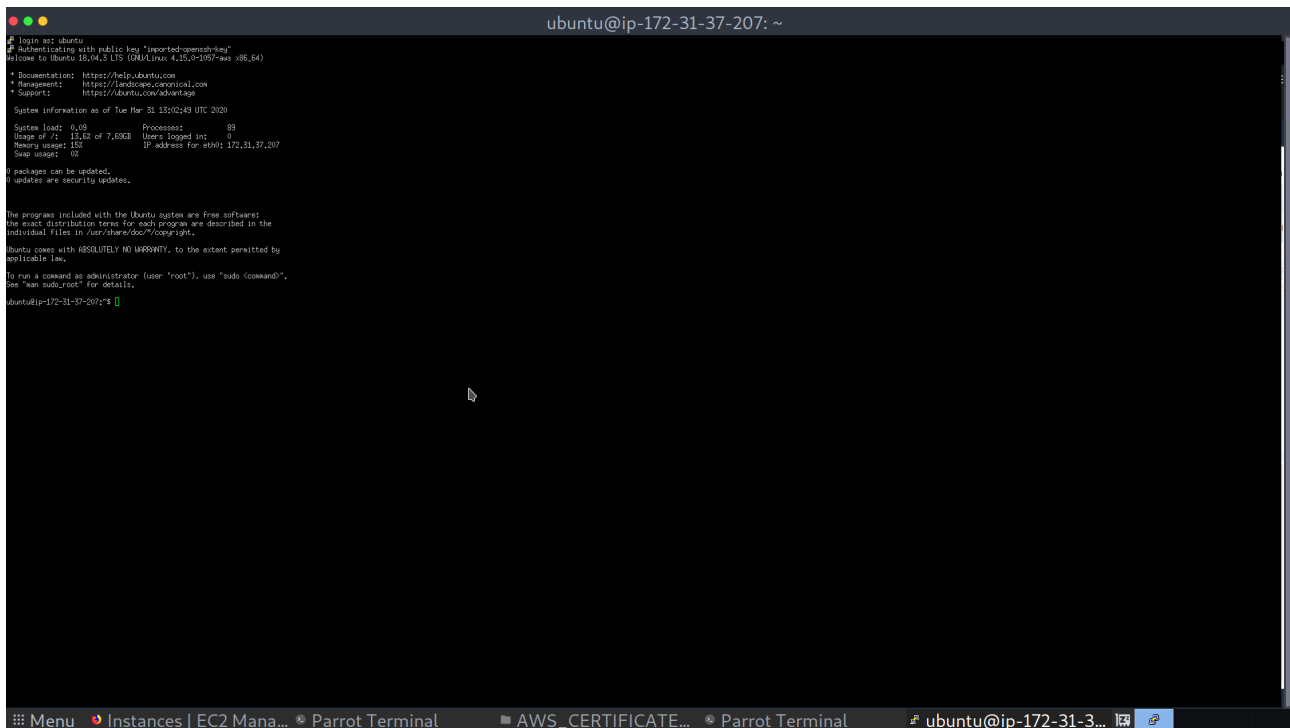
5)Key pair download



6)PUTTYgen conversion



7)Logged in EC2 Instance



```
ubuntu@ip-172-31-37-207: ~
# login as: ubuntu
# Authenticating with public key "importedopensshkey"
Welcome to Ubuntu 18.04.3 LTS (GNU/Linux 4.15.0-107-aws x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Tue Mar 21 15:02:48 UTC 2020

System load: 0.08      Processes:    88
Usage of /:  13.6z of 7.69GB      User's logged in:  0
Memory used: 152          IP address for eth0: 172.31.37.207
Swap usage:  102

0 packages can be updated.
0 updates are security updates.

The programs included with the Ubuntu system are free software:
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

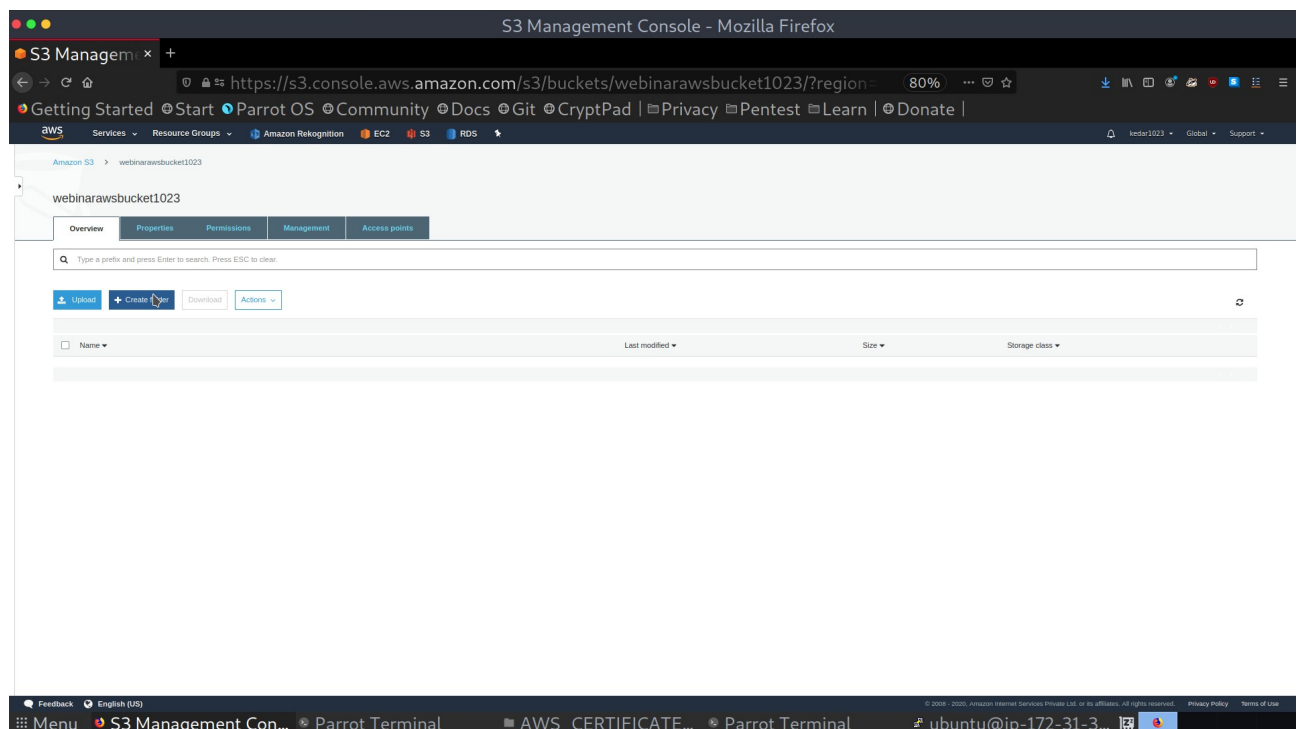
Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

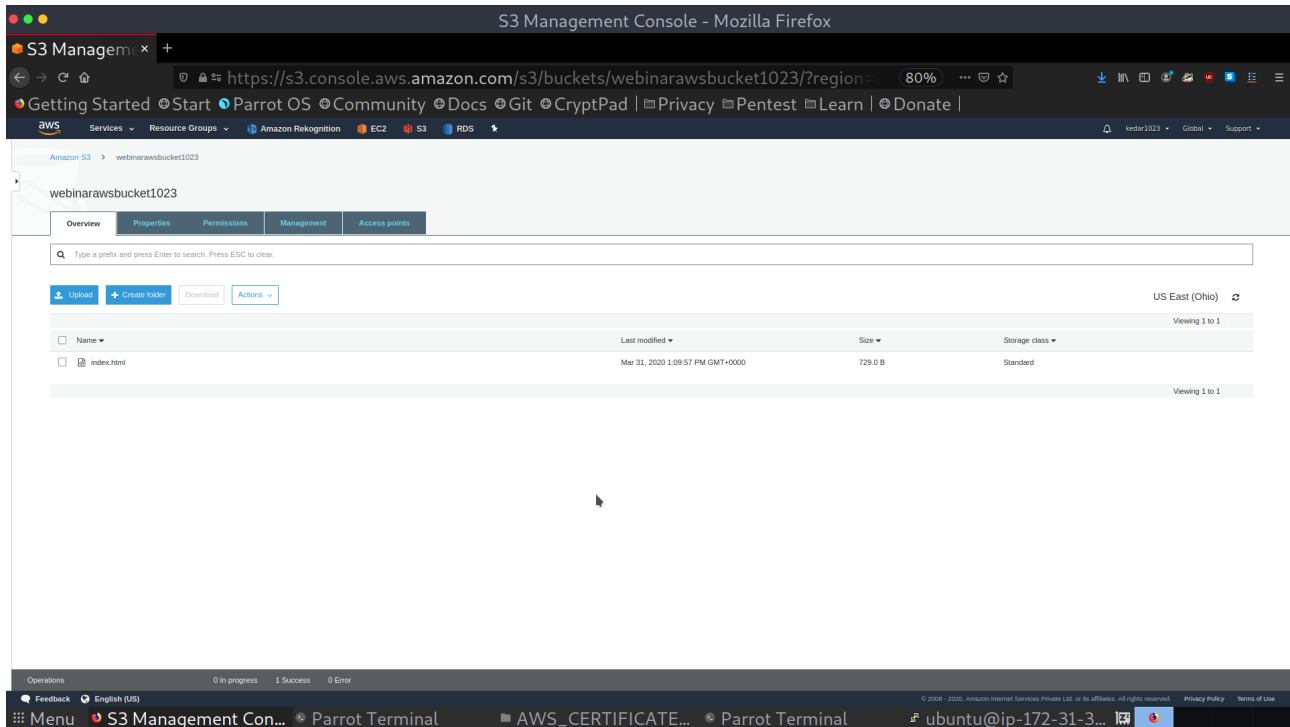
ubuntu@ip-172-31-37-207:~$
```

SCREENSHOTS NEEDED FOR S3

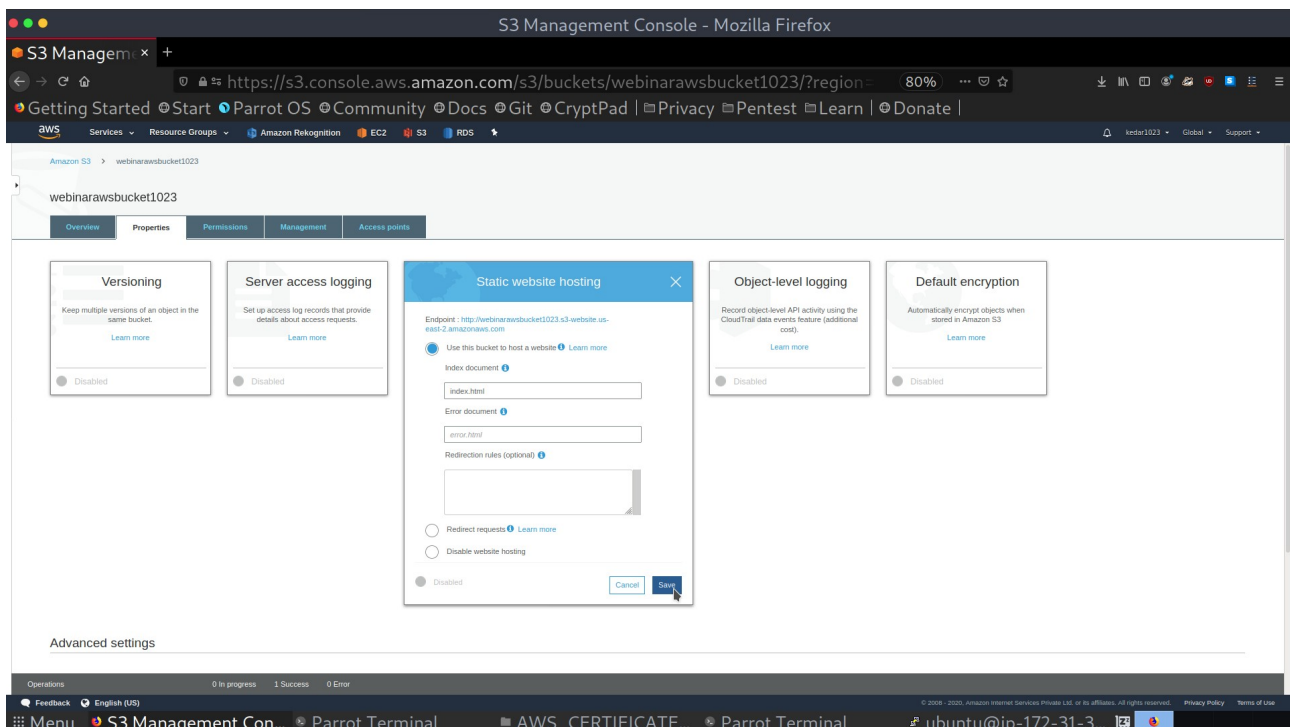
1)Creating BUCKET



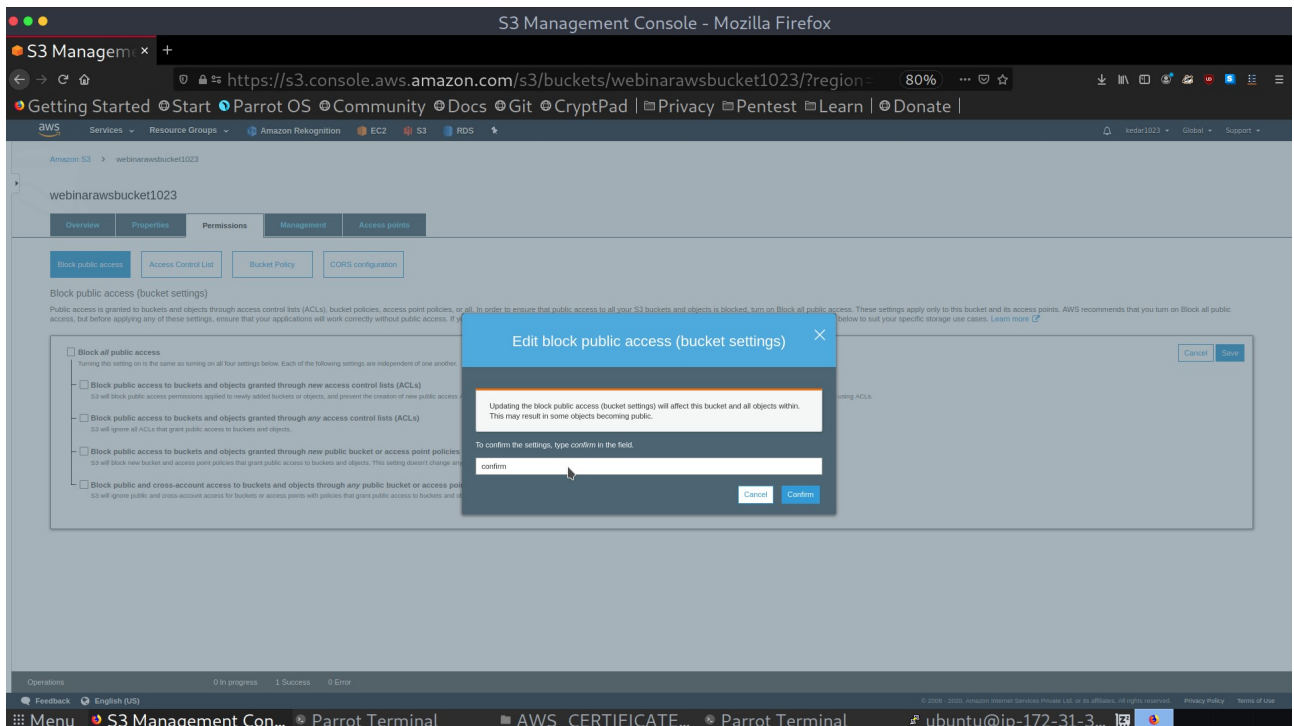
2)Uploading an object (operational Succesful)



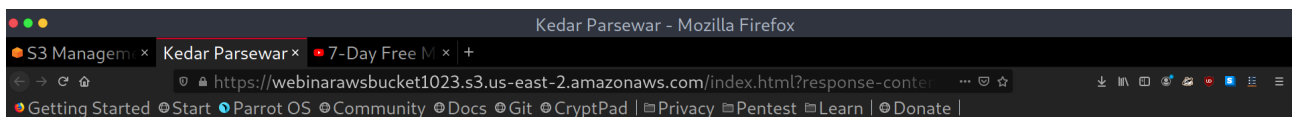
3)Enabling the static website



4) Making the object public



5) checking the s3 link



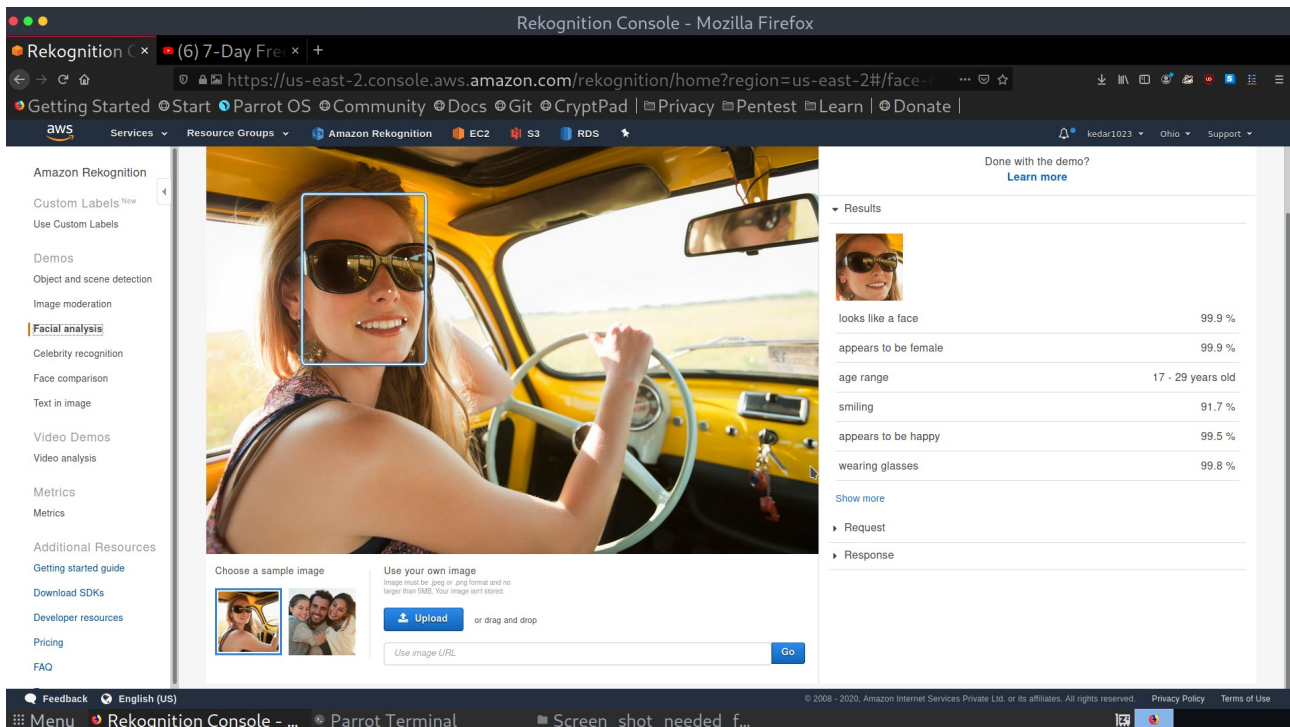
STAY HOME STAY SAFE

Kedar Parsewar
Mandar Parsewar
Parth Parsewar



Screenshot Needed for Rekognition-

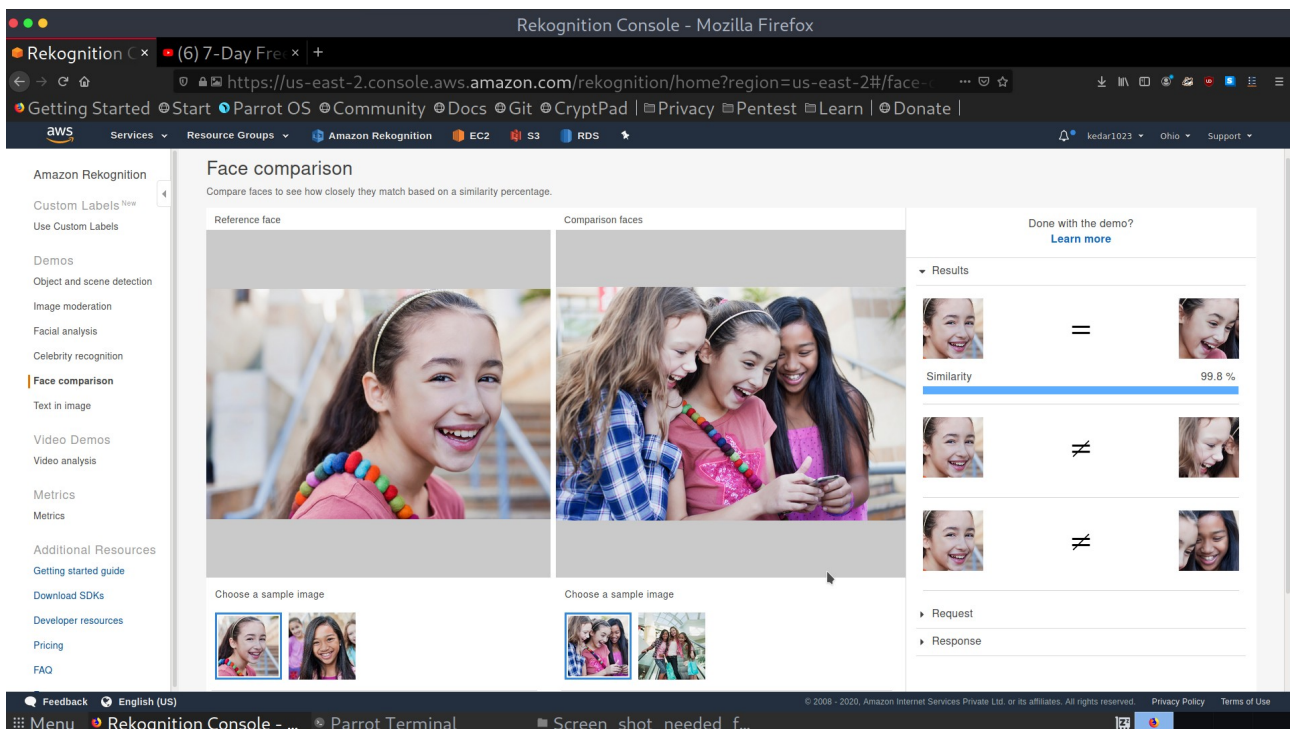
1)FACE DETECT



The screenshot shows the Amazon Rekognition console in a Mozilla Firefox browser. The left sidebar lists various services, with 'Facial analysis' selected. The main area displays a demo where a photo of a woman driving a yellow car is analyzed. A bounding box highlights her face. Below the photo, there are options to 'Choose a sample image' or 'Use your own image'. The 'Results' section on the right shows the following attributes and their confidence percentages:

Attribute	Confidence
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 %

2)FACE COMPARE



The screenshot shows the Amazon Rekognition console in a Mozilla Firefox browser. The left sidebar lists various services, with 'Face comparison' selected. The main area displays a demo where two photos of a young girl are compared. The 'Reference face' and 'Comparison faces' sections show the images. Below each image, there are options to 'Choose a sample image'. The 'Results' section on the right shows the similarity percentage:

Comparison	Similarity
Reference face vs. Comparison face 1	99.8 %
Reference face vs. Comparison face 2	Not similar
Reference face vs. Comparison face 3	Not similar

3)Celebrity Recognition

Rekognition Console - Mozilla Firefox

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

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

Additional Resources

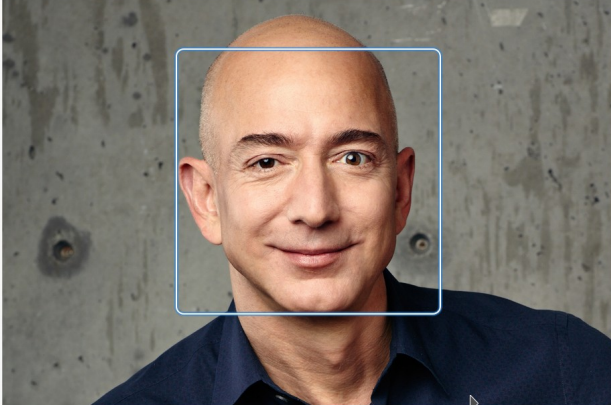
- Getting started guide
- Download SDKs
- Developer resources

Pricing

FAQ

Celebrity recognition

Rekognition automatically recognizes celebrities in images and provides confidence scores.




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.

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

Results

 **Jeff Bezos**
[Learn More](#)

Match confidence 100 %

Request

```
{
  "Image": {
    "S3Object": {
      "Bucket": "console-sample-images-cmh",
      "Name": "jeff_portrait.jpg"
    }
  }
}
```

Response

```
{
  "CelebrityFaces": [
    {
      "Urls": [
        "www.imdb.com/name/nm1757263/"
      ],
      "Name": "Jeff Bezos",
      "Id": "1SK7cR8M",
      "Face": {
        "BoundingBox": {
          "Left": 328,
          "Top": 268,
          "Width": 164,
          "Height": 164
        }
      }
    }
  ]
}
```

4)Text in image

Rekognition Console - Mozilla Firefox

https://us-east-2.console.aws.amazon.com/rekognition/home?region=us-east-2#/text-in-image

Amazon Rekognition

Custom Labels ^{New}

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Metrics

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- Download SDKs
- Developer resources

Pricing

FAQ

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 .jpg 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

