

# SCREENSHOTS FOR STEPS INVOLVED IN AWS WEB HOSTING AND USING S3 SERVICES

Name: VINAYAK PRABHU SD

Email: [vinayak.prabhu@vitap.ac.in](mailto:vinayak.prabhu@vitap.ac.in)

AWS Services used:

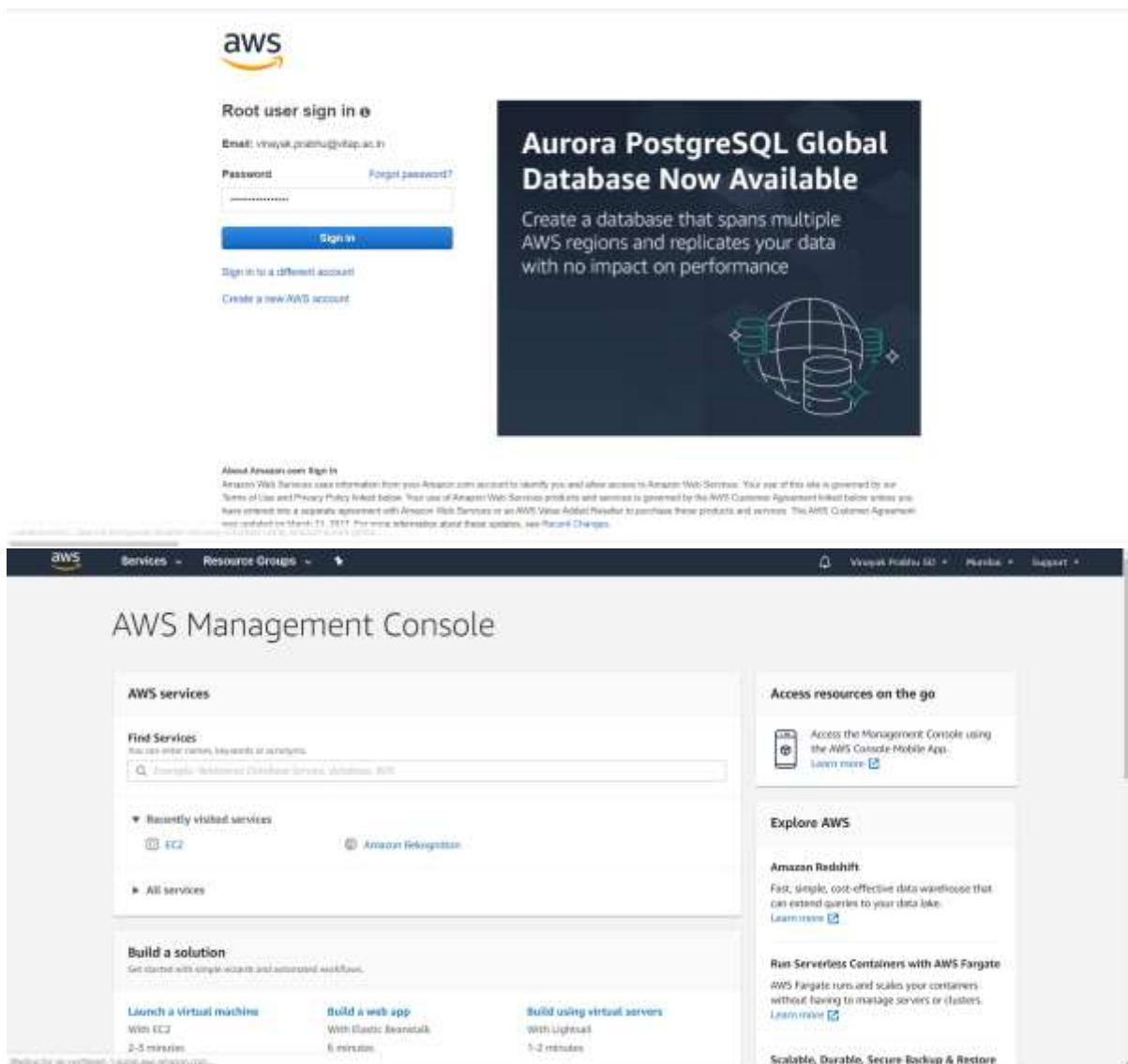
1.EC2

2.S3

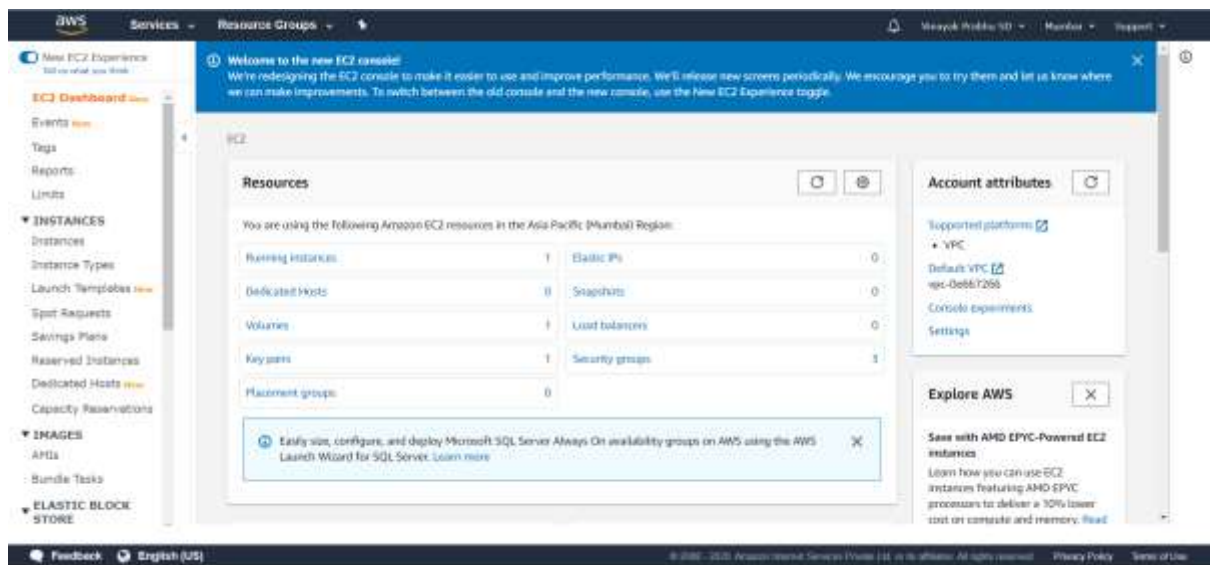
3.Amazon Rekognition

Screenshots needed for Dashboards

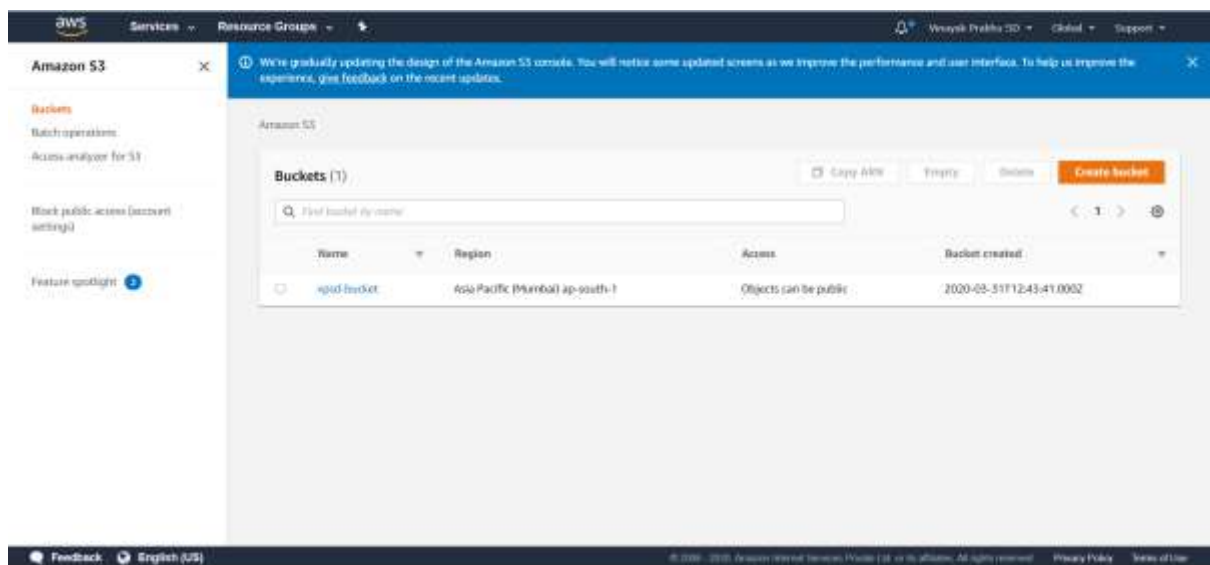
1. AWS Login screen with username



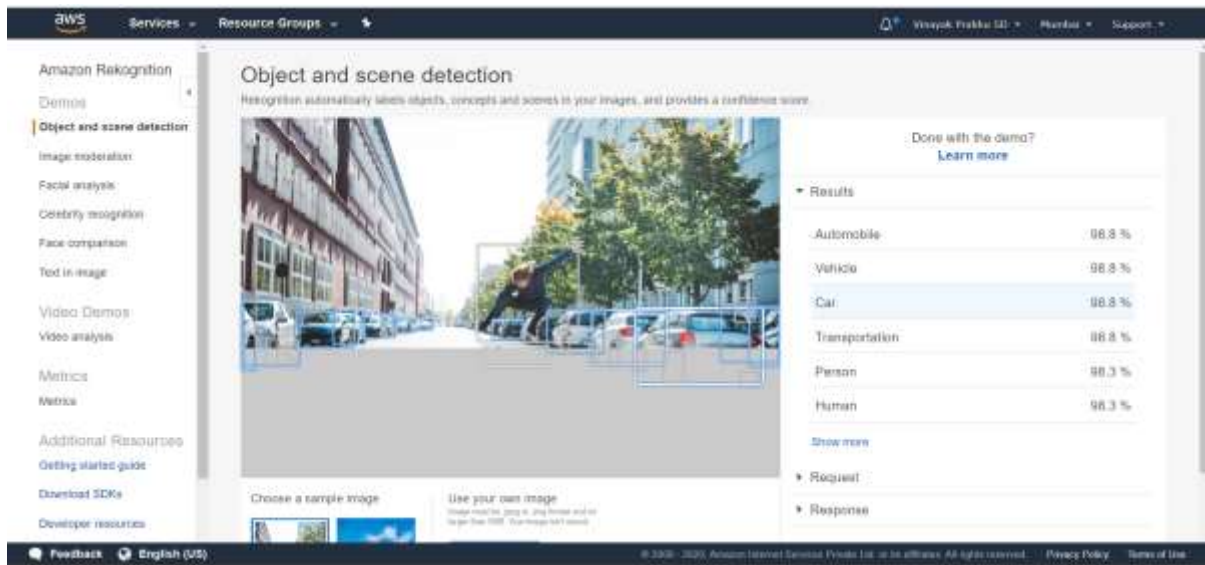
## 2. EC2 Dashboard



## 3. S3 Dashboard

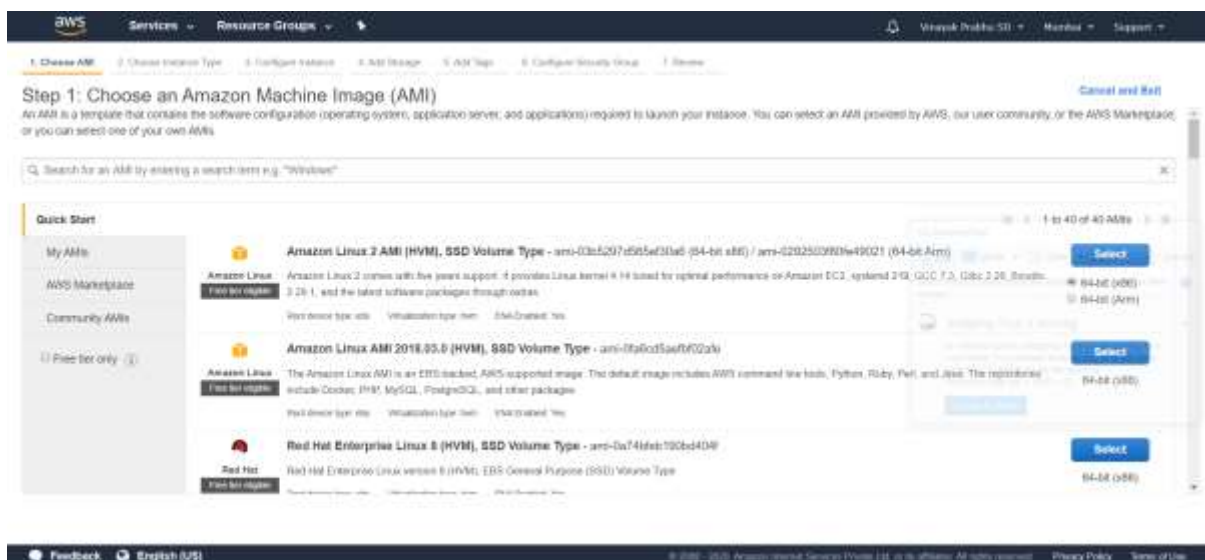


## 4. Rekognition Dashboard



## Screenshots needed for EC2

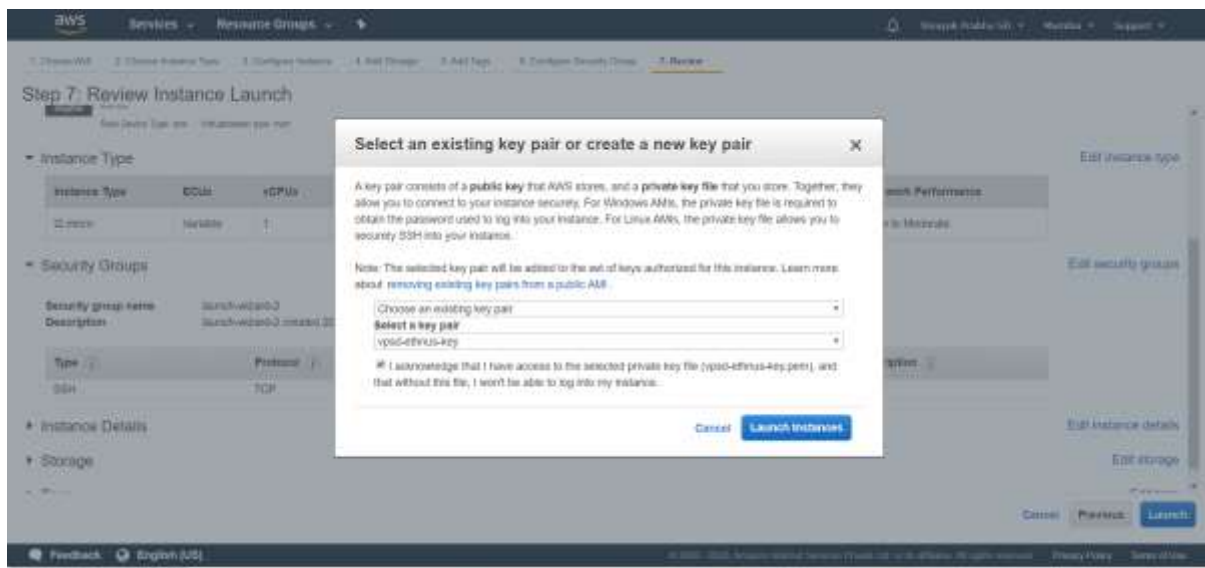
### 1. Choosing an AMI



### 2. Choosing an Instance Type



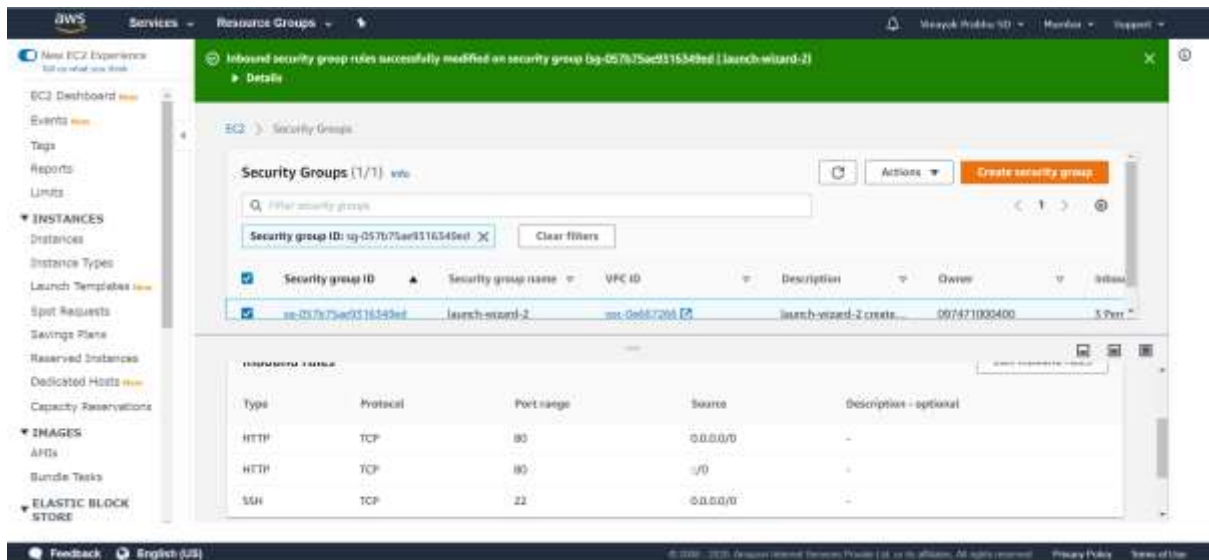
## 5. Key Pair Download



## 6. PuTTYgen conversion from pem to ppk

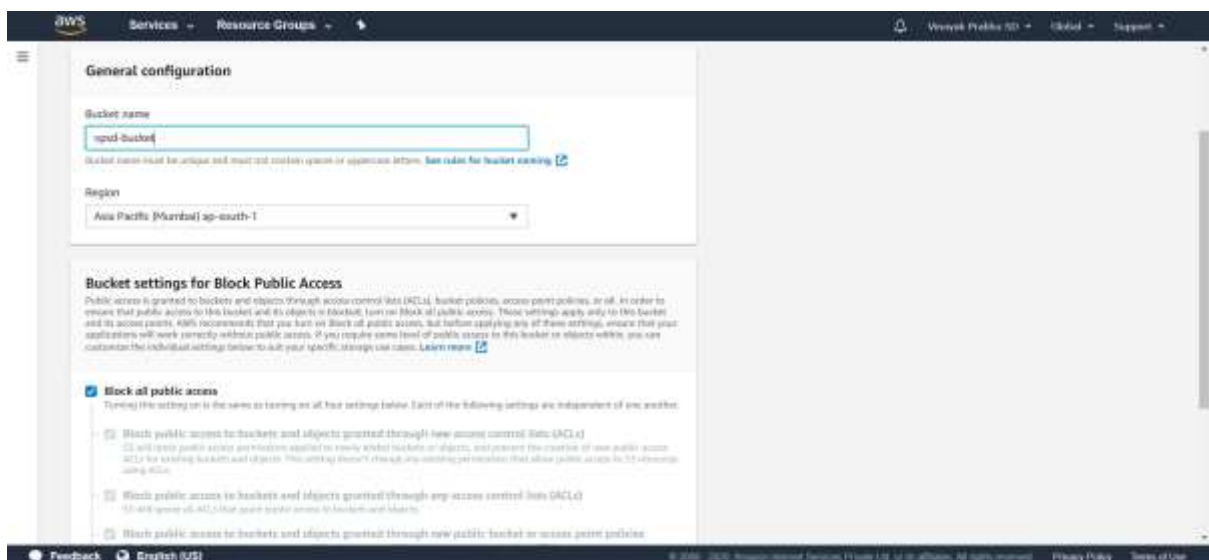




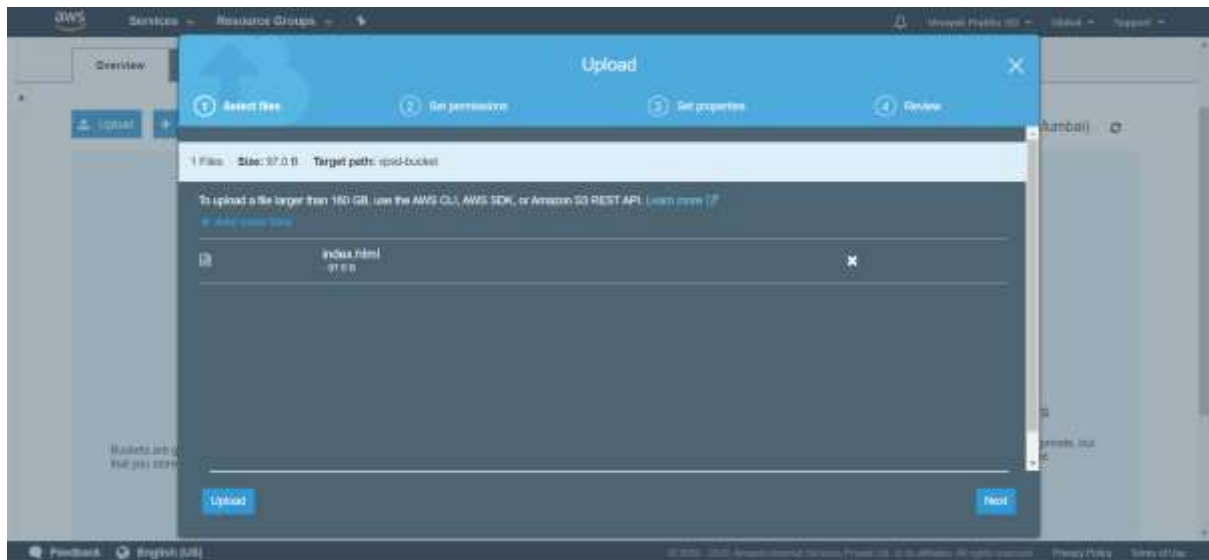


## Screenshots needed for S3

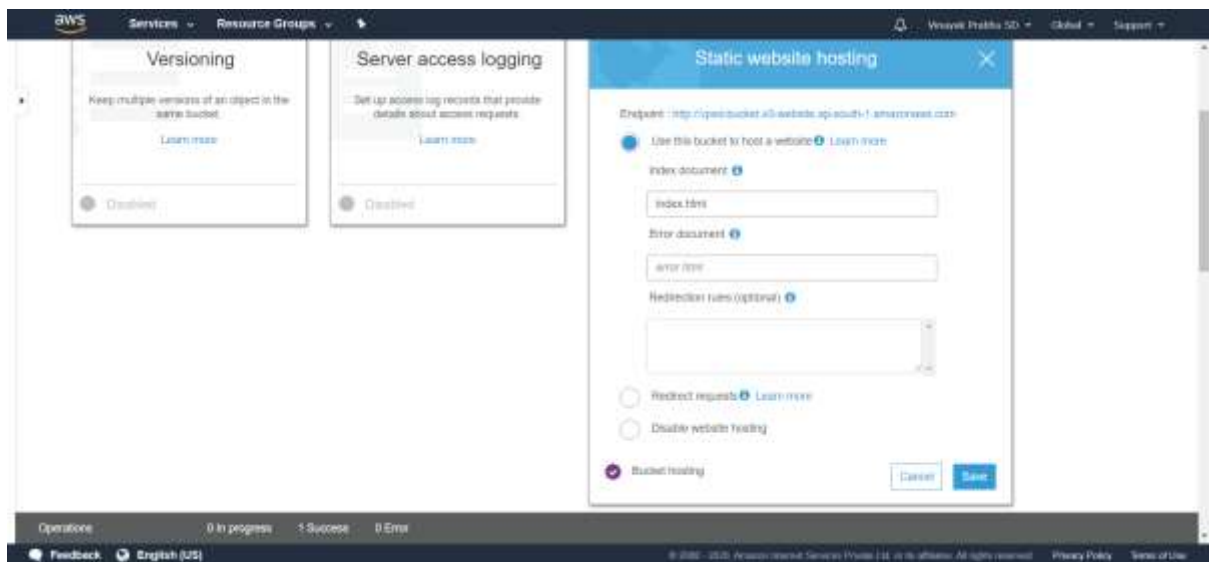
### 1. Creating a bucket



### 2. Uploading an Object

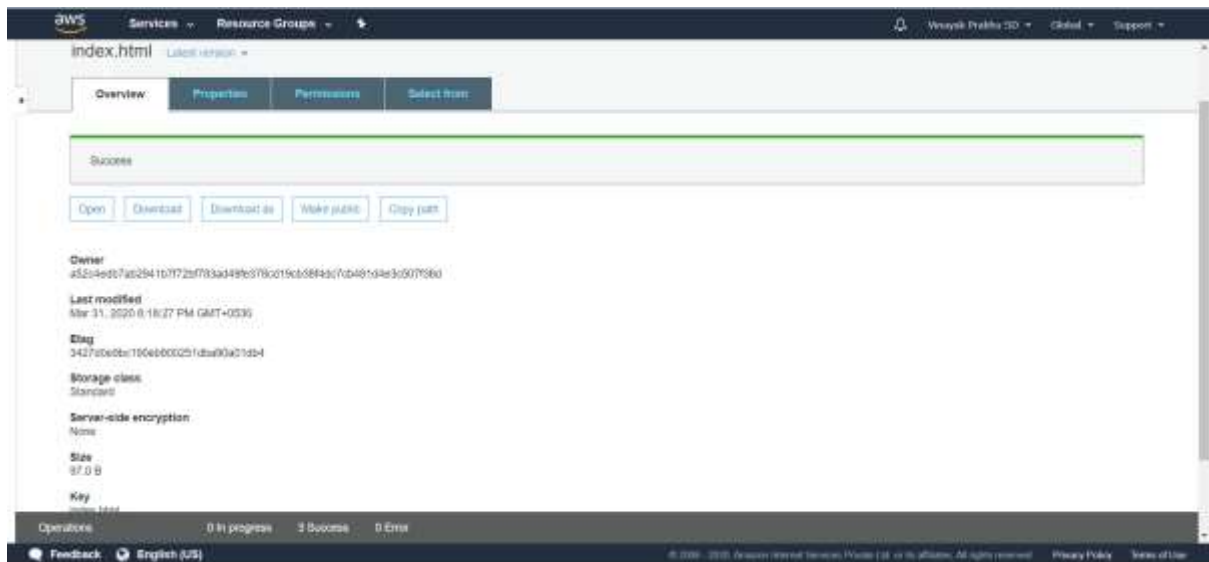


### 3. Enabling Static Website



### 4. Making the Object Public



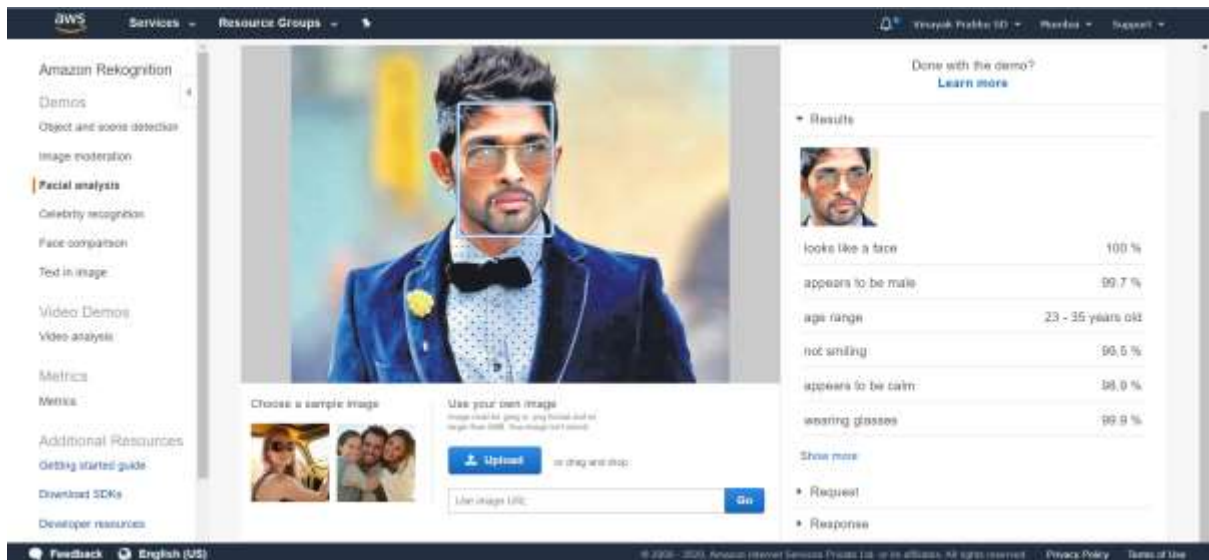


## 5. Checking the S3 link on the browser

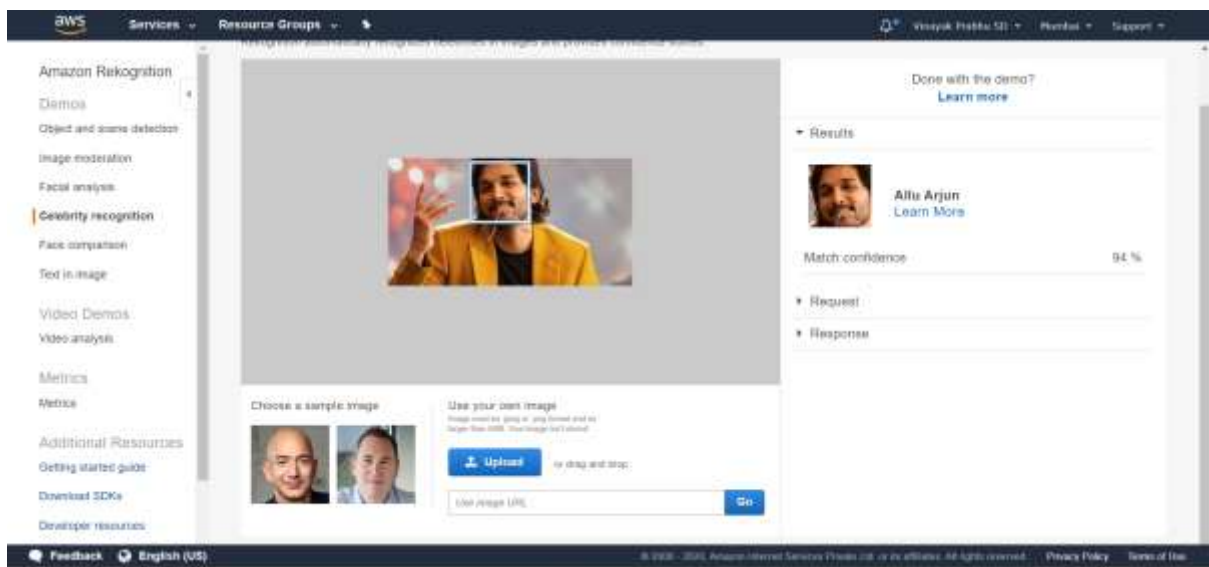
HAI!!! VPSD HERE...!

## Screenshots needed for Rekognition

### 1. Face Detect



## 2. Face Compare



## 3. Celebrity Recognition



## 2. Installing php

```

ec2-user@ip-172-31-44-63: ~$ sudo yum install php
Loaded plugins: extras_suggestions, langpacks, priorities, update-notif
amzn2-core                                | 2.4 kB    00:00
amzn2extra-docker                          | 1.8 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: ph
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-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.3()(64bit) for package: php-common-5.4.16-4
6.amzn2.0.2.x86_64
--> Running transaction check
--> Package libzip010-compact.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-compact 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

Transaction Summary
Install 1 Package (+3 Dependent packages)

Total download size: 4.7 M
Installed size: 17 M
Is this ok [y/d/N]: y
Downloading packages:
(1/4): libzip010-compact-0.10.1-9.amzn2.0.5.x86_64.rpm | 30 kB 00:00
(2/4): php-5.4.16-46.amzn2.0.2.x86_64.rpm | 1.4 MB 00:00
(3/4): php-cli-5.4.16-46.amzn2.0.2.x86_64.rpm | 2.8 MB 00:00
(4/4): php-common-5.4.16-46.amzn2.0.2.x86_64.rpm | 563 kB 00:00

Total 20 MB/s | 4.7 MB 00:00
Running transaction check
Running transaction test
Transaction test succeeded
Running transaction
Installing : libzip010-compact-0.10.1-9.amzn2.0.5.x86_64

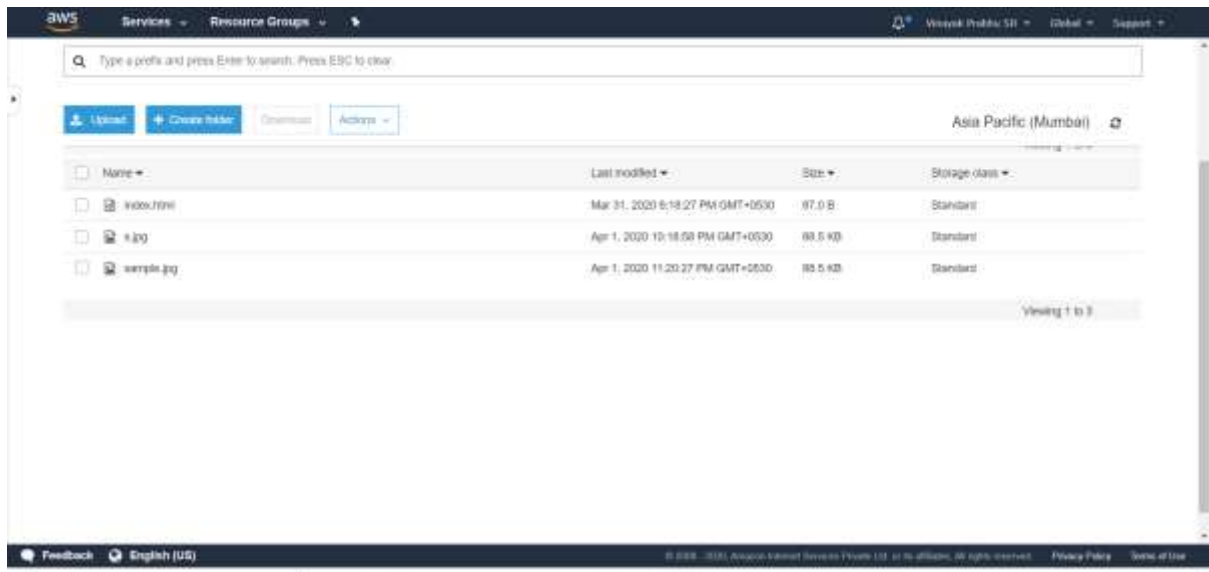
```

### 3. index.php file code

[illegible]

#### 4. Upload success screenshot

[illegible]



## Screenshots needed for EC2 & Rekognition

### 1. Face Detect success screenshot

```
[ec2-user@ip-172-31-46-62 ~]$ awscli s3 cp index.php
[ec2-user@ip-172-31-46-62 ~]$ awscli s3 cp 1.jpg index.php
[ec2-user@ip-172-31-46-62 ~]$ awscli s3 cp sample.jpg index.php
Image uploaded done... Here is the URL: https://uploads-bucket.s3.ap-south-1.amazonaws.com/sample.jpg
Totally there are 18 Faces
[ec2-user@ip-172-31-46-62 ~]$
```