

User Manual

This Document emphasizes on the steps to be followed by the candidate and the error handling concepts

This involves different stages from upload of candidate data to submitting the lab assignment

1.DATA UPLOAD:

- The candidate needs to send his unique candidate data to the TA team to gain access to the AWS

GMAIL ID - Should be a valid gmail

Public ip of the Computer used by the candidate

- The public IP of the computer can be found at the below website [What Is My IP? Shows Your Public IP Address - IPv4 - IPv6](#)
- Copy the gmail id and the public ip obtained and provide the details to TA team
- Please make sure that before you start your lab assignment your public ip has not been changed
- If your public ip changes before or after beginning the assignment please update your latest ip to TA team
- Whether its the first time sending your details or the second time updating your public ip to TA team

the format of the data should always be the same

For example : testuser@gmail.com,[106.193.234.224](#)

- The name of the file should be specific to the user

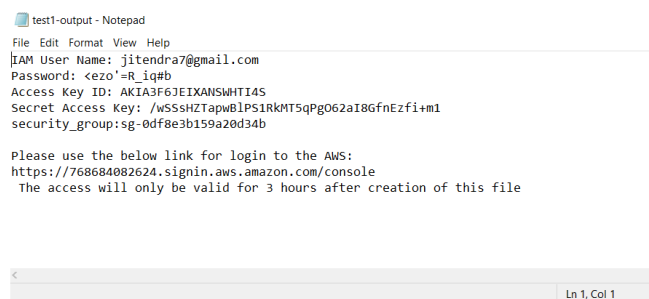
for example - if the user name is kumar the file should be kumar.txt

2.Steps to Sign in to AWS:

Please follow the below steps once you have obtained the credentials file from the TA team

If you have sent your data and have not received the credentials the below steps cannot be performed

The credentials file would look the below image.The below image is for reference only

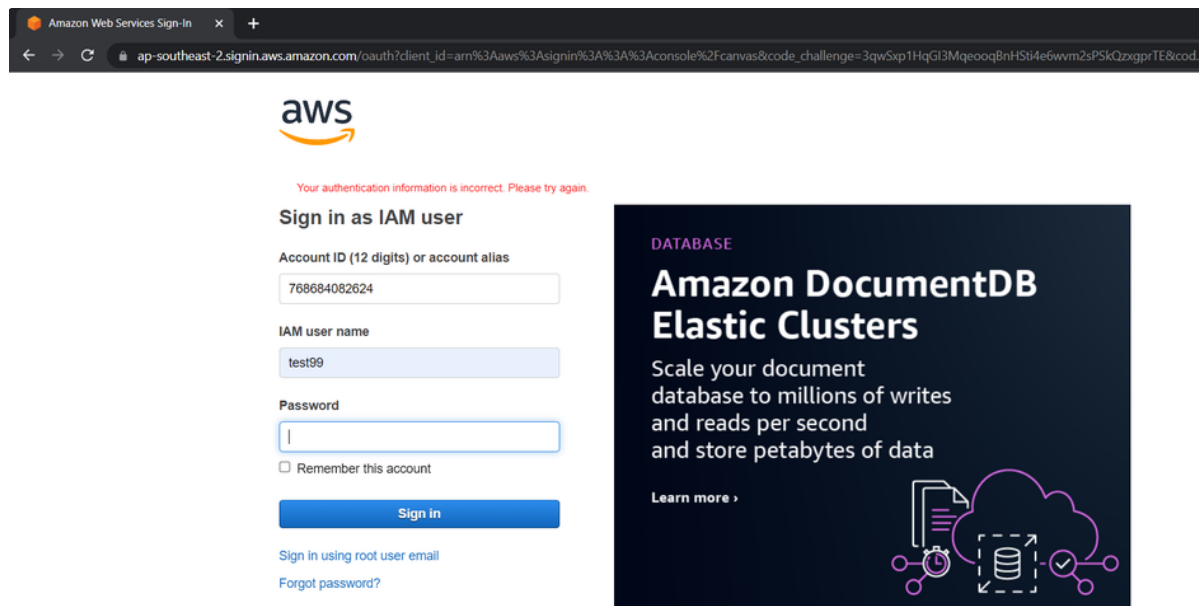


```
test1-output - Notepad
File Edit Format View Help
IAM User Name: jitendra7@gmail.com
Password: <ezo'='R_iq#b
Access Key ID: AKIA3F6JEIXANSWHTI4S
Secret Access Key: /wSsHZTapwB1PS1RkMT5qPgO62aI8GfnEzfi+m1
security_group:sg-0df8e3b159a20d34b

Please use the below link for login to the AWS:
https://768684082624.signin.aws.amazon.com/console
The access will only be valid for 3 hours after creation of this file

Ln 1, Col 1
```

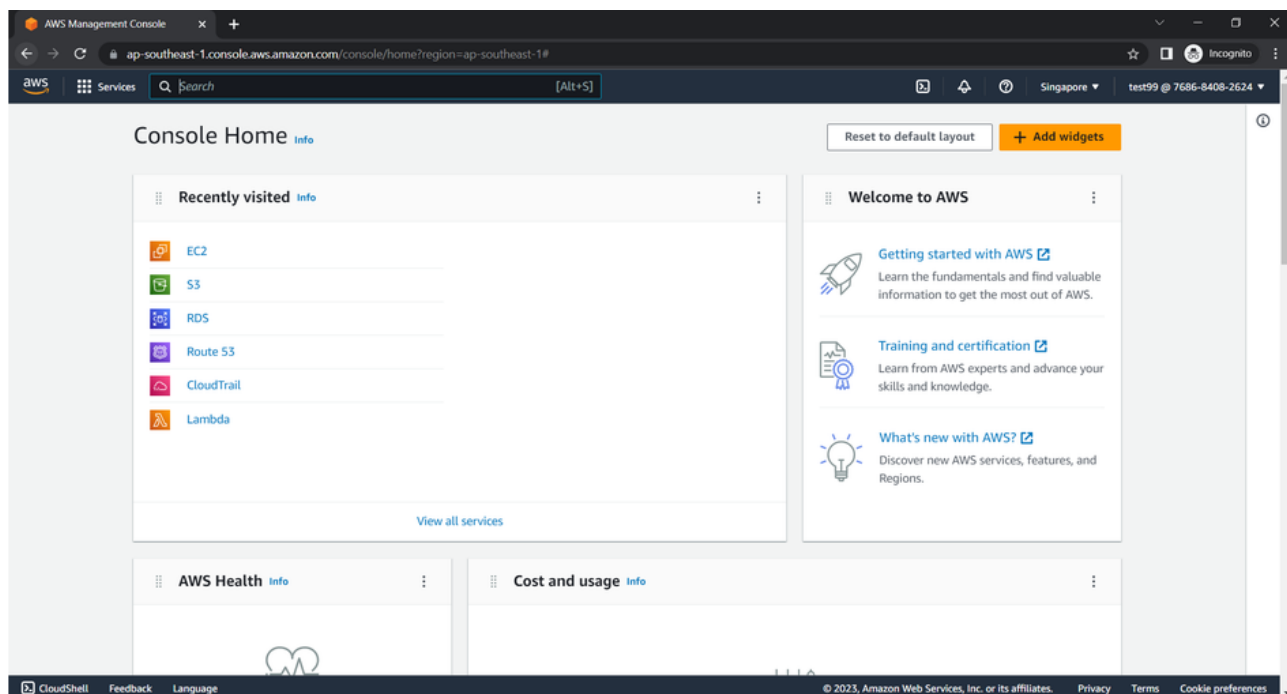
- To sign in to the account use the given https link in the document,login via the username and password provided.The passwords are case sensitive
- ERROR HANDLING



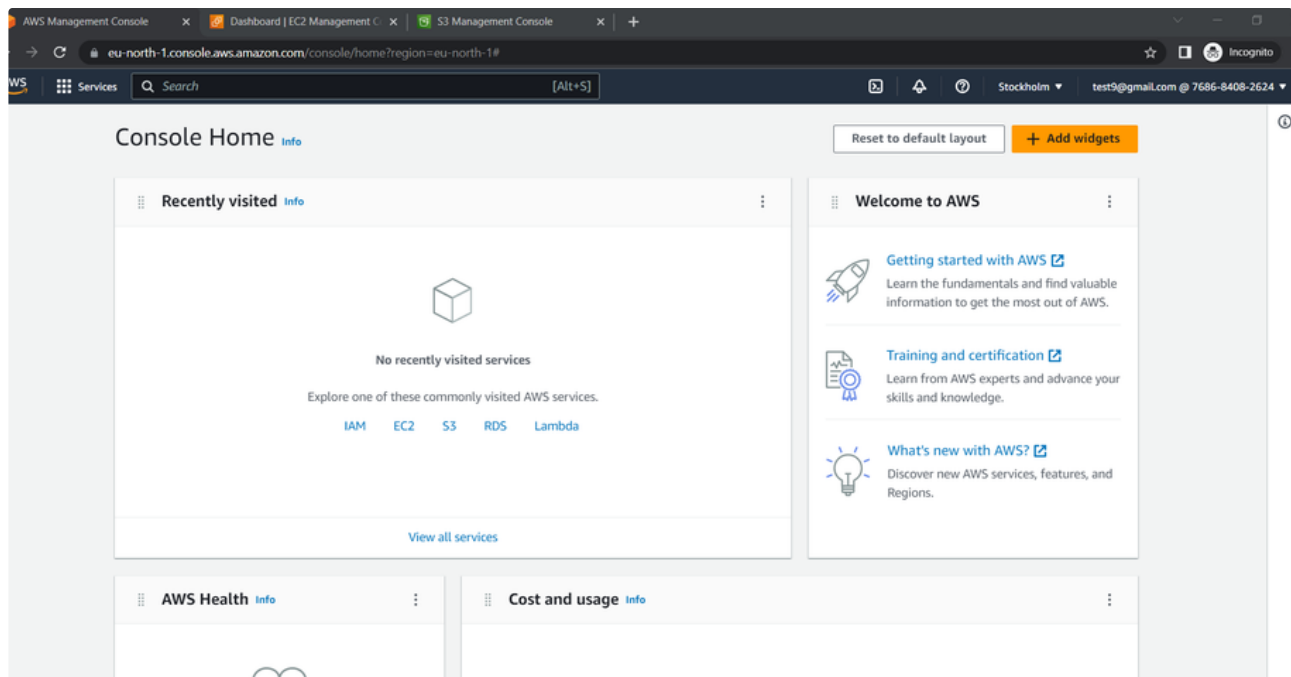
The above error may occur if either username or the password entered is invalid.

Try to re-enter the proper credentials, if you are still facing the issues please reach out to TA team

- Once you are signed in you should be having the below view of the AWS.

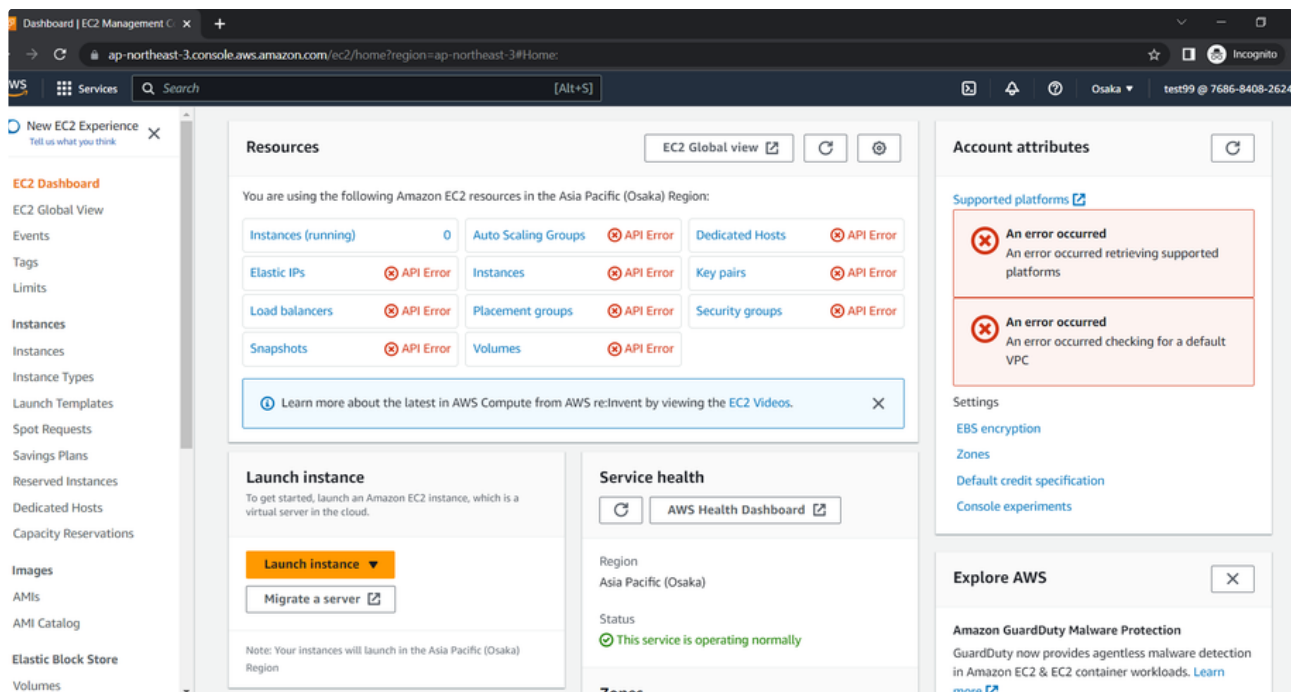


- Based on the lab assignment provided please follow the instructions specified
- If you are facing any Errors during the lab assignment please follow the respective error handling manual
- If you are working on lab 1 refer to the error handling manual for lab 1
- Please check if you are currently in the singapore region



The above picture shows the region as stockholm and the user may not have permissions to perform lab assignment

If you are not in the designated region you might see the below error



Make sure the region selected is as recommended(in this case it is singapore)

AWS Management Console

Dashboard | EC2 Management Console

S3 Management Console

ap-southeast-1.console.aws.amazon.com/ec2/home?region=ap-southeast-1#Home

ServicesSearch[Alt+S]

Singaporetest9@gmail.com @ 7686-8408-2624

New EC2 Experience
Tell us what you think

EC2 Dashboard

EC2 Global View

Events

Tags

Limits

▼ Instances

Instances

Instance Types

Launch Templates

Spot Requests

Savings Plans

Reserved Instances

Dedicated Hosts

Capacity Reservations

▼ Images

AMIs

AMI Catalog

Resources

EC2 Global view

You are using the following Amazon EC2 resources in the Asia Pacific (Singapore) Region:

Instances (running)	0	Auto Scaling Groups	0	Dedicated Hosts	0
Elastic IPs	0	Instances	0	Key pairs	4
Load balancers	0	Placement groups	0	Security groups	3
Snapshots	0	Volumes	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](#)

✕

Launch instance

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

Launch instance

Migrate a server

Service health

AWS Health Dashboard

Region

Asia Pacific (Singapore)

Status

Account attributes

Supported platforms

• VPC

Default VPC

none

Settings

EBS encryption

Zones

EC2 Serial Console

Default credit specification

Console experiments

Explore AWS

Get Up to 40% Better Price Performance

T4g instances deliver the best price performance for burstable general purpose workloads in Amazon EC2. [Learn more](#)

Enable Best Price-Performance with AWS Graviton2