Launch and Connect to an EC2 Linux Instance ?

1.Search EC2

2.Then Go to Instance

3.Click on “Launch Instance” ,That is top right corner

4.Type name

5.Choose Amazon Linux

6.Choose Instance Type -> t2.micro

7.Then Click on Create new key pair

8.Enter different key name ,other than instance name

9.Then Launce Instance

10. Now Your EC2 Linux Instance is ready to use

Change the Volume Size of an Instance ?

1.Go to EBS(Elastic Block Store)

2. Click on Volume

3. Then Select instance ,that you want to modify size

4.Then Click on Actions,Choose Modify Size

5.Enter size according to your requirement

6.Then Save

7.Size INcreased

Launch an Instance in a Placement Group ?

1.Go to Network & Security

2.Click on Placement Group

3.Click on Create Placement Group

4.Enter name

5.Then Choose Placement Strategy ,according to your requirement.I choose

Cluster.

6.Then Create Group ,Your group get created

Create an EBS Volume ?

1.Go to EBS(Elastic Block Store)

2. Click on Volume

3. Then Select instance ,that you want to modify size

4.Then Click on Actions,Choose Modify Size

5.Enter size according to your requirement

6.Then Save

7.Size INcreased

Format and Mount an EBS Volume. ?

1.Go to EBS(Elastic Block Store)

2. Click on Volume

3. Then Select instance ,that you want to modify size

4.Then Click on Actions,Choose Modify Size

5.Enter size according to your requirement

6.Then Save

7.Size INcreased

Detach an EBS Volume. ?

Detach is not working ,

It gives an error ,While I click on this .

1.Go to EBS(Elastic Block Store)

2. Click on Volume

3. Then Select instance ,that you want to detach volume

4.Then Click on Actions,Choose “**Detach volume**”

5.Click Detach

Delete an EBS Volume.

1.Go to EBS(Elastic Block Store)

2. Click on Volume

3. Then Select instance ,that you want to delete volume

4.Then Click on Actions,Choose “**Delete volume**”

5.Click Detach

Create an EBS Snapshot ?

1.Go to EBS(Elastic Block Store)

2. Click on Snapshots

3. Then Click on Create Snapshot

4.Choose Instance ,Then Instance Id

5.Add Description

6.Then ,Click on Create Snapshot

7.Now your snapshot created

View snapshot. ?

1.Go to EBS(Elastic Block Store)

2. Click on Snapshots

3. Then Select Snapshots

4.Now you have to all snapshots

Initialize a Volume Restored from a Snapshot on Linux. ?

1.Go to EBS(Elastic Block Store)

2. Click on Snapshots

3. Then Click on Create Snapshot

4.Choose Volume ,Then Volume Id

5.Add Description

6.Then ,Click on Create Snapshot

7.Now your snapshot created

Create a Bucket.?

1.Search S3

2.Click on “Create Bucket”

4.Type unique name of your bucket

5.Choose AWS Region according to your requirement

6.Choose Object Ownership ,ACLs enabled

7.Then Deselect Block all public access ,For you want to public your bucket

8.Enter different key name ,other than instance name

9.Then Click on Create Bucket

10. Now Your bucket is ready to use

Delete an S3 Bucket. ?

1.Now select S3 Bucket .

2.That you want to delete

Set the Storage Class of an Object.

Create an IAM User.?

AWS Identity and Access Management (IAM) is a web service that helps you securely control access to AWS resources. You use IAM to control who is authenticated (signed in) and authorized (has permissions) to use resources.

Create an IAM Role.?

Create an IAM Group.?

Policies and Permissions. ?

Empty an S3 Bucket ?