## **Homework**

## AMI.

- 1. Deploy a Windows instance in the AWS console.
- 2. Create an AMI from an existing instance/Server.
- 3. Copy AMI from one region to another.
- 4. Copy AMI from one account to another.
- 5. Launch another EC2 instance from newly created AMI in another region.

## Snapshots.

- 1. How can you create an EBS snapshot from an existing instance?
  - a. Can you describe a situation where you would need to perform similar task?
- 2. How can you create Copy snapshot from one region to another?
  - a. Why would you need to share a snapshot with another AWS region?
- 3. How can you copy an EBS snapshot from one account to another?
- 4. How can you automate the creation of EBS snapshots for a set of instances to be backed up on a daily schedule while always maintaining 1 single copy?
- 5. How can Create an AMI from a Snapshot.