**Homework**

**Tasks**

1. There is an existing EBS volume that was created in us-east-2a and needs to be mounted on an instance deployed in us-east-2b. What is a solution to get this resolved.
2. The same EBS volume is also unencrypted. What is your solution to get this encrypted before mounting to the instance in us-east-2b?
3. Document the steps to copy a snapshot from one AWS region to another.
4. Document the steps to share a snapshot from one AWS account to another.