

Assisted Practice Project8: Create an EBS Snapshot

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The screenshot displays the AWS Management Console interface for creating an EBS snapshot. The browser address bar shows the URL: `us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#Volumes:`.

Top Panel: Volumes (1/1) Info

The left sidebar shows the navigation menu with categories: EC2 Dashboard, EC2 Global View, Events, Console-to-Code, Instances, Images, and Elastic Block Store. The 'Volumes' link is selected under Elastic Block Store.

The main content area shows a table of volumes. One volume is listed:

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot
-	vol-08e1b8d22fcfb4c5	gp2	30 GiB	100	-	snap-01a6...

Below the table, the details for Volume ID: vol-08e1b8d22fcfb4c5 are shown. The volume is in the 'In-use' state. A warning message indicates: 'AWS Compute Optimizer finding: This user is not authorized to call AWS Compute Optimizer. | Retry'. The volume is not encrypted and has no KMS key ID.

The 'Actions' dropdown menu is open, showing options: Modify volume, Create snapshot, Create snapshot lifecycle policy, Delete volume, Attach volume, Detach volume, Force detach volume, Manage auto-enabled I/O, Manage tags, and Fault injection. The 'Create snapshot' option is selected.

Bottom Panel: Create Snapshot

The 'Create Snapshot' dialog is shown. The 'Volume ID' is vol-08e1b8d22fcfb4c5. The 'Description' field contains 'snapshot1'. The 'Encryption' is set to 'Not encrypted'. The 'Tags' section shows a key 'linux' and a value 'first'. The 'Create snapshot' button is highlighted in orange.

Success Message

A green banner at the top of the bottom panel states: 'Successfully created snapshot snap-049e5de948820c186 from volume vol-08e1b8d22fcfb4c5. If you need your snapshot to be immediately available consider using Fast Snapshot Restore.' A 'Manage fast snapshot restore' link is provided.

Updated Volumes Table

The 'Volumes (1) Info' table is updated with the new snapshot information:

Name	Volume ID	Type	Size	IOPS	Throughput	Snapshot	Created
-	vol-08e1b8d22fcfb4c5	gp2	30 GiB	100	-	snap-01a6528...	2024/01/10 19:33 GMT+5:...