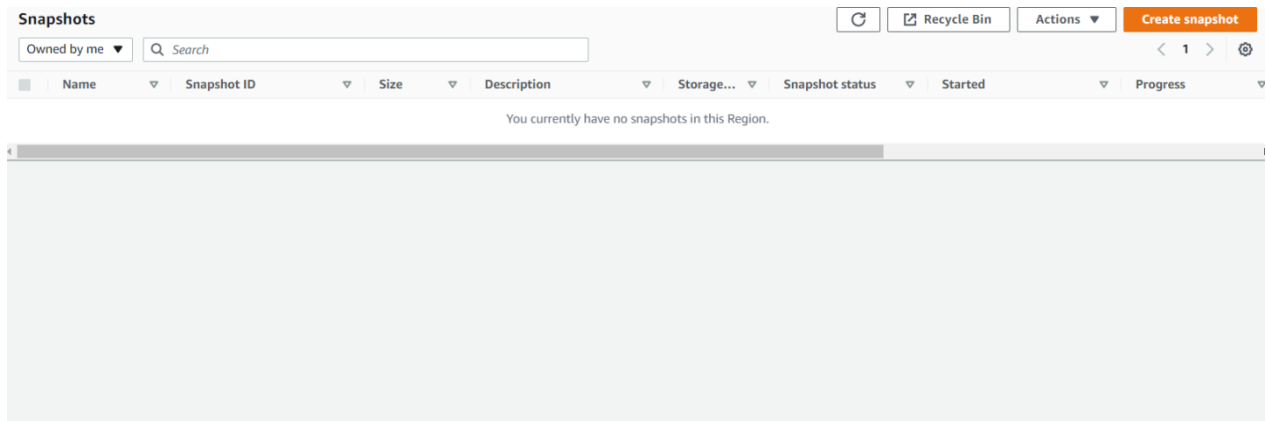


- Go to the EC2 Dashboard
- Select snapshots
- Click on create snapshot of volume



Create snapshot [Info](#)

Create a point-in-time snapshot of an EBS volume and use it as a baseline for new volumes or for data backup. You can create snapshots from an individual volume, or you can create multi-volume snapshots from all of the volumes attached to an instance.

Snapshot settings

Resource type [Info](#)



Volume

Create a snapshot from a specific volume.



Instance

Create multi-volume snapshots from an instance.

Volume ID

The volume from which to create the snapshot.

Select a volume



Description

Add a description for your snapshot.

255 characters maximum

- Give name to the snapshot → nodejs_mongodb_snapshot

Snapshots (1)

Owned by me

[Refresh](#) [Recycle Bin](#) [Actions](#) [Create snapshot](#)

<input type="checkbox"/>	Name	Snapshot ID	Size	Description	Storage...	Snapshot status	Started	Progress
<input type="checkbox"/>	nodejs_mongo...	snap-0edffa064417a4d98	8 GiB	volume backup	Standard	Completed	2022/07/16 22:04 GMT+5:...	Available (100%)

- Select create snapshot
- Create image from snapshot for sharing with other aws account

Snapshots (1/1)

Owned by me

[Refresh](#) [Recycle Bin](#) [Actions](#) [Create snapshot](#)

<input checked="" type="checkbox"/>	Name	Snapshot ID	Size	Description	Storage...	Snapshot status	Started	
<input checked="" type="checkbox"/>	nodejs_mongo...	snap-0edffa064417a4d98	8 GiB	volume backup	Standard	Completed	2022/07/16	<ul style="list-style-type: none"> Create volume from snapshot Create image from snapshot Copy snapshot Modify permissions Manage fast snapshot restore Archive snapshot Restore snapshot from archive Change restore period Delete snapshot Manage tags

- Click on create image from snapshot
- Give image name rest default

EC2 > Snapshots > snap-0edffa064417a4d98 > Create image from snapshot

Create image from snapshot [Info](#)

Create a new image from a snapshot taken from the root device volume of an instance.

Image settings

Snapshot ID


 snap-0edffa064417a4d98 (nodejs_mongodb_volume_snapshot)

Image name

A descriptive name for the image.

image_for_snapshot

3 - 128 characters. Valid characters are a-z, A-Z, 0-9, spaces, and - _ / () [] ' @.

Description

A description for the image.

snapshot image for other account

255 characters maximum

Architecture [Info](#)

Select i386 for 32-bit or x86_64 for 64-bit.

x86_64

Root device name [Info](#)

The device name that is reserved for the root volume.

/dev/sda1

- Select –edit AMI permission

Successfully deregistered ami-0c7daa07793ff8180.

Amazon Machine Images (AMIs) (1/1)

Owned by me

Search

Refresh

Recycle Bin

EC2 Image Builder

Actions

Launch instance from AMI

<input checked="" type="checkbox"/>	Name	AMI ID	AMI name	Source	Owner	Status
<input checked="" type="checkbox"/>	snapshot_ami	ami-035f48d0b8c6f6ae8	image_for_snapshot	648009070916/image_for_snapshot	648009070916	Available

AMI ID: ami-035f48d0b8c6f6ae8 (snapshot_ami)

Details

Permissions

Storage

Tags

AMI ID

ami-035f48d0b8c6f6ae8 (snapshot_ami)

Image type

machine

Platform details

Linux/UNIX

Root device type

EBS

AMI name

image_for_snapshot

Owner account ID

648009070916

Architecture

x86_64

Usage operation

RunInstances

Copy AMI

Edit AMI permissions

Request Spot Instances

Manage tags

Deregister AMI

Change description

Manage image optimization

Manage AMI Deprecation

Register instance store-backed AMI

- To share snapshot with specific account
- Select ami availability ->private
- Select ->add account id from share accounts

[EC2](#) > [AMIs](#) > [ami-035f48d0b8c6f6ae8](#) > Edit AMI permissions

Edit AMI permissions [Info](#)


By editing the permissions of an AMI, you can share it with the AWS accounts, organizations, or OUs that you specify.

AMI share settings

AMI ID

 [ami-035f48d0b8c6f6ae8](#) (snapshot_ami)

Associated snapshot IDs

 [snap-0edffa064417a4d98](#)

☐ Add 'Create volume' permission to associated snapshots when creating account permissions.
This setting only applies when you share an AMI with specific AWS accounts.

AMI availability

☐ Public

Share the AMI publicly with all AWS users.

☒ Private - (current setting)

Share the AMI with specific accounts, organizations, or OUs.

Shared accounts (0)

Remove selected

Add account ID

 Find shared accounts by account ID

< 1 > 



Shared account ID

- Insert another aws account ID ...as shown in below
- Click share AMI

EC2 > AMIs > ami-035f48d0b8c6f6ae8 > Edit AMI permissions

Edit AMI permissions Info

By editing the permissions of an AMI, you can share it with the AWS accounts, organizations, or OUs that you specify.

AMI share settings

AMI ID
ami-035f48d0b8c6f6ae8 (snapshot_ami)

Associated snapshot IDs
snap-0edffa064417a4d98
☐ Add 'Create volume' permission to associated snapshots when creating
This setting only applies when you share an AMI with specific AWS accounts.

AMI availability
☐ Public
Share the AMI publicly with all AWS users.
☒ Private - (current setting)
Share the AMI with specific accounts, organizations, or OUs.

Share AMI with AWS account

AWS account ID
Enter the AWS account ID with which to share the AMI.

Enter account ID without hyphens.

Shared accounts (1)

- Save changes
- Now ready to share with other account

Shared accounts (1/1)

Remove selected

Add account ID

Find shared accounts by account ID

< 1 > ⚙

☒

Shared account ID

☒

648009070916

Shared organizations/OUs (0)

Remove selected

Add organization/OU ARN

Find shared organizations and OUs by ARN

< 1 > ⚙

☐

Shared organization/OU ARNs

This AMI is not shared with any organizations/OUs.

Cancel

Save changes