

# Create a Custom AMI

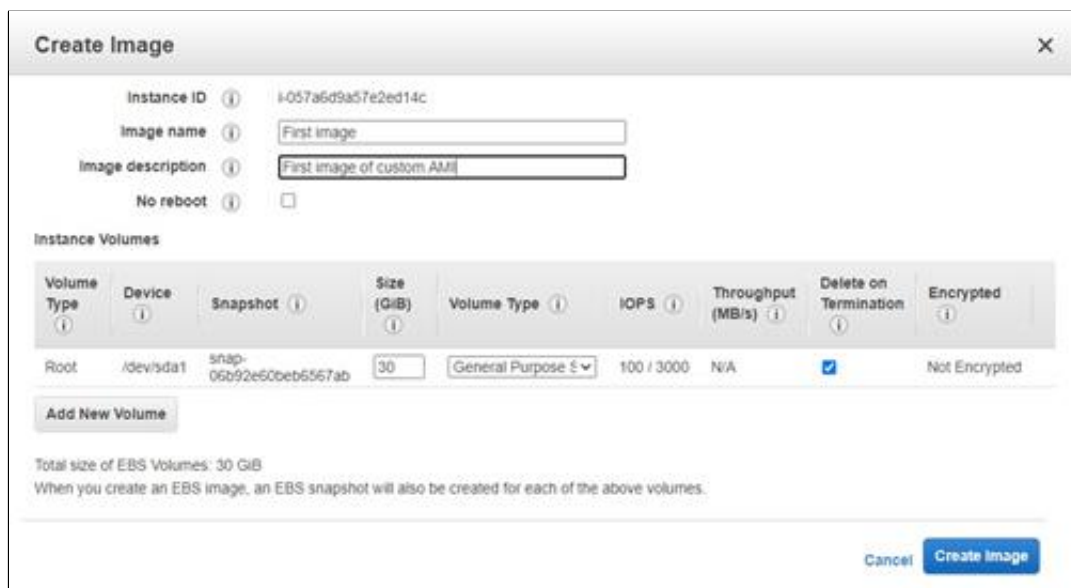
## Step 1: Creating image commands from the Actions dropdown menu

1.1 Select the instance, and click on the **Actions** dropdown menu.

1.2 Choose **Image**, and click on **Create Image**

## Step 2: Giving the detailed information of the image and creating it

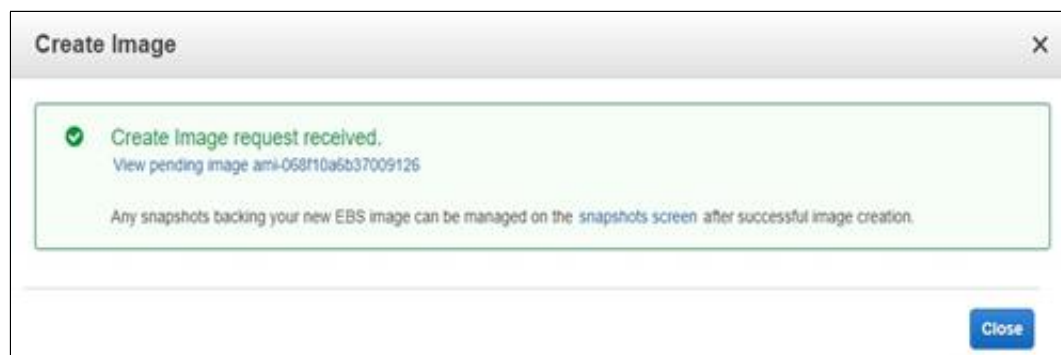
2.1 Write the name and description of the image, and click on **Create Image**



The screenshot shows the 'Create Image' dialog box in the AWS Management Console. It includes fields for Instance ID (i-057a6d9a57e2ed14c), Image name (First image), Image description (First image of custom AMI), and a checkbox for 'No reboot'. Below these is a table for 'Instance Volumes' with columns for Volume Type, Device, Snapshot, Size (GiB), Volume Type, IOPS, Throughput (MB/s), Delete on Termination, and Encrypted. The table shows a single volume: Root, /dev/sda1, snap-06b92e60beb6567ab, 30, General Purpose S, 100 / 3000, N/A, checked, and Not Encrypted. At the bottom, there is a 'Total size of EBS Volumes: 30 GiB' note and a 'Create Image' button.

Volume Type	Device	Snapshot	Size (GiB)	Volume Type	IOPS	Throughput (MB/s)	Delete on Termination	Encrypted
Root	/dev/sda1	snap-06b92e60beb6567ab	30	General Purpose S	100 / 3000	N/A	<input checked="" type="checkbox"/>	Not Encrypted

2.2 You will get this pop-up message:



The screenshot shows the 'Create Image' dialog box with a green success message: 'Create Image request received. View pending image ami-068f10a6b37009126'. Below the message, it says 'Any snapshots backing your new EBS image can be managed on the snapshots screen after successful image creation.' and a 'Close' button.

## Step 3: Checking the custom image that you have created

3.1 In the EC2 dashboard pane, under **Images**, click on **AMIs** to check the custom image that you have created

3.2 You have successfully created a custom AMI

