

Module 4: Amazon EC2

Demo Document 3

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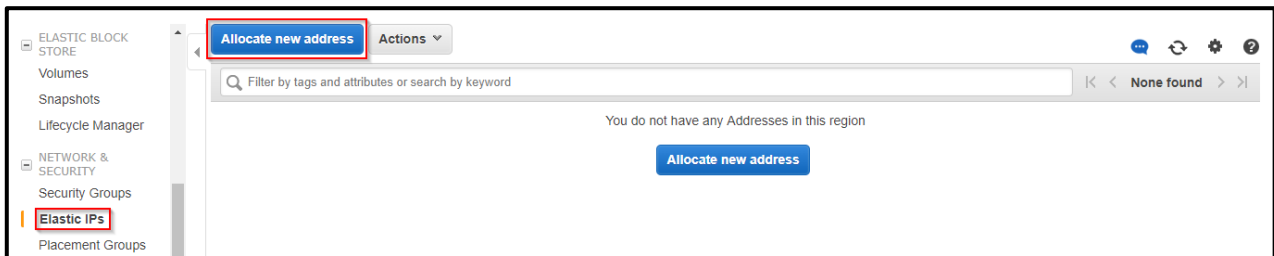
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Create An Elastic IP

Step 1: Allocate a new Elastic IP

- In the EC2 dashboard, search for the Elastic IP and select it
- Click on Allocate new Address



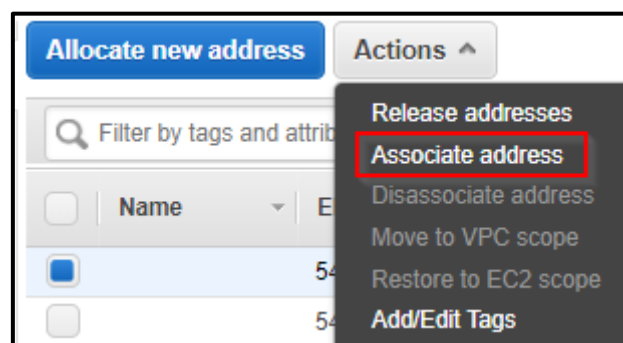
- Click on Allocate



- A new elastic IP would be created for you
- Remember you will get charged for Elastic IP when it's not attached to EC2 instance
- Close the windows once created

Step 2: Associate the Address to your EC2 instance

- In actions, select the associate address



- Select an EC2 instance and its private IP from the drop down
- Click on Associate

Addresses > Associate address

Associate address

Select the instance OR network interface to which you want to associate this Elastic IP address (13.126.128.107)

Resource type ☒ Instance ⓘ
☐ Network interface

Instance ⓘ

Private IP ⓘ

Reassociation ☐ Allow Elastic IP to be reassociated if already attached ⓘ

Warning

If you associate an Elastic IP address with your instance, your current public IP address is released. [Learn more](#).

▶ AWS Command Line Interface command

Cancel **Associate**

Thus, you have successfully created an Elastic IP and associated it to an instance.

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