

Associate the elastic IP to your public hostname

BEFORE PROCEEDING with a **PRODUCTION NODE** instance:

- The administrator of your domain (*usually someone in your IT department*) will need to create a DNS record that maps to the public hostname you **previously selected** to the **elastic IP address** you just created.
- Make sure that your public hostname resolves to the elastic IP address created above. You can use an online service to check, for example: <http://www.whatsmydns.net/>

1. Go to your **EC2 Dashboard**
2. In the left navigation bar, open the **Network and Security** section
3. Select **Elastic IPs**
4. Select the desired **IP address** from the list
5. Click on the **Actions** button and select **Associate Address**
6. Select the desired **running instance** for the **Instance** field
7. Click on the **Associate** button

The screenshot shows the AWS Management Console interface. On the left, the navigation menu is visible, with 'Elastic IPs' selected under the 'NETWORK & SECURITY' section. The main content area displays a table of Elastic IP addresses. The first row is selected, showing the IP address 52.207.177.113. A red arrow points to this row with the text 'Select IP address'. A dropdown menu is open over the 'Actions' button, with 'Associate Address' highlighted in red. Below the table, the details for the selected Elastic IP are shown:

Address:	52.207.177.113
Elastic IP	52.207.177.113
Instance	-
Scope	vpc
Public DNS	-
Network interface ID	-
Private IP address	-
Network interface owner	-
Allocation ID	eipalloc-8f4bc3b3

Associate Address



Select the instance OR network interface to which you wish to associate this IP address (52.207.177.113)

Instance

Search instance ID or Name tag

Network Interface

I-330c26ad (running)

Select

Private IP Address

Select instance or interface.

Reassociation



Warning

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

Click

Cancel

Associate