

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 for Elastic IPs. The left navigation pane is expanded to 'Elastic IPs' under the 'NETWORK & SECURITY' section. The main content area displays a table of Elastic IP addresses. The first entry is selected, showing the IP address 52.207.177.113 and its Allocation ID eipalloc-8f4bc3b3. A red arrow points to the IP address with the text 'Select IP address'. A context menu is open over the selected IP, with the 'Associate Address' option circled in red. Below the table, the details for the selected 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

Network Interface **I-330c26ad (running)**  **Select**

Private IP Address

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

Associate