

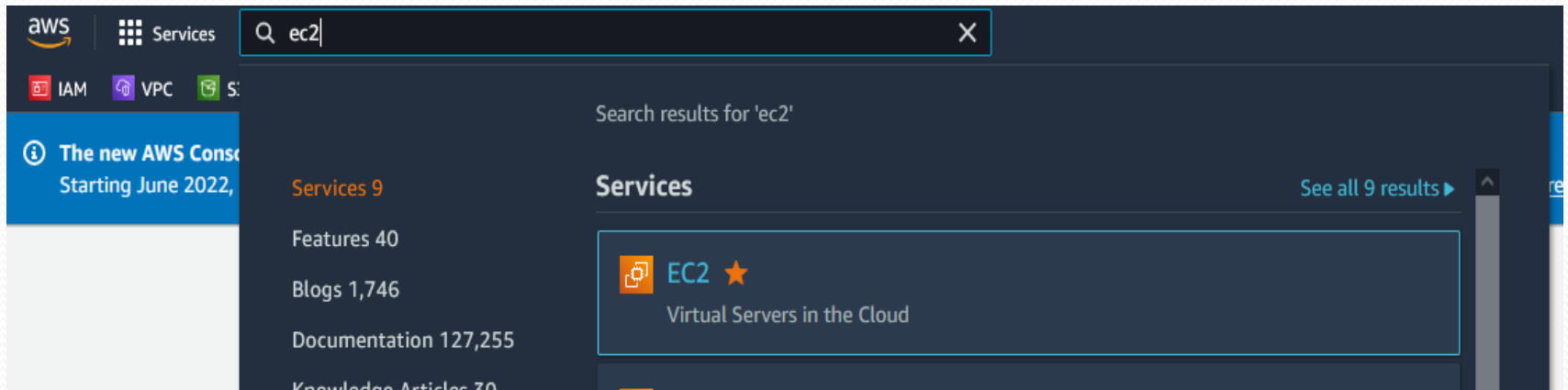
# 5-Creating A KeyPair

# CREATING A KEY PAIR

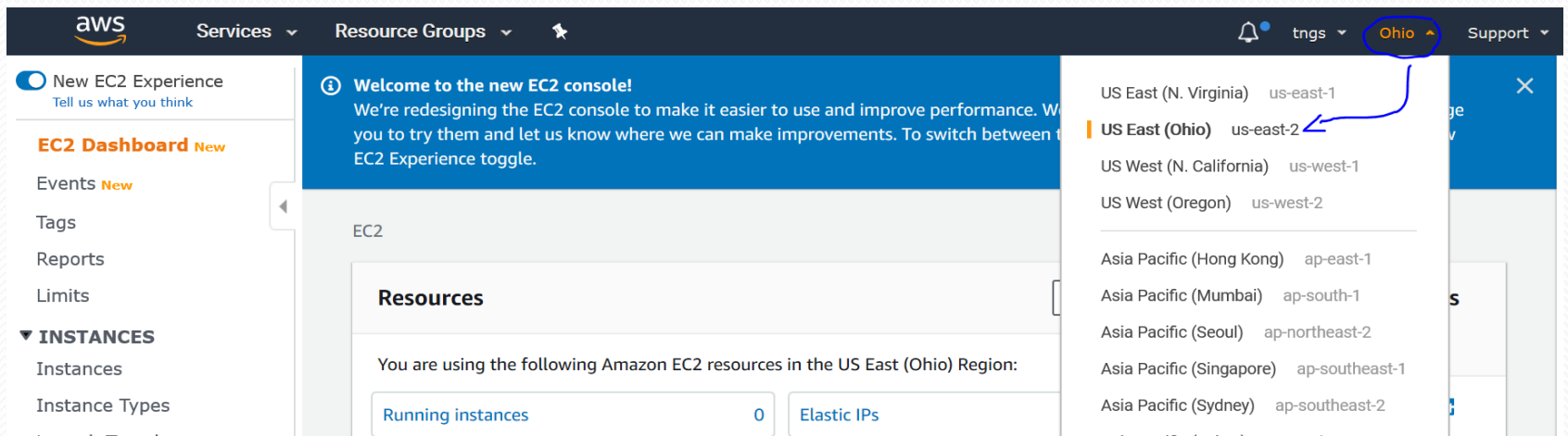
Open below URL to login to AWS console.

<https://console.aws.amazon.com/>

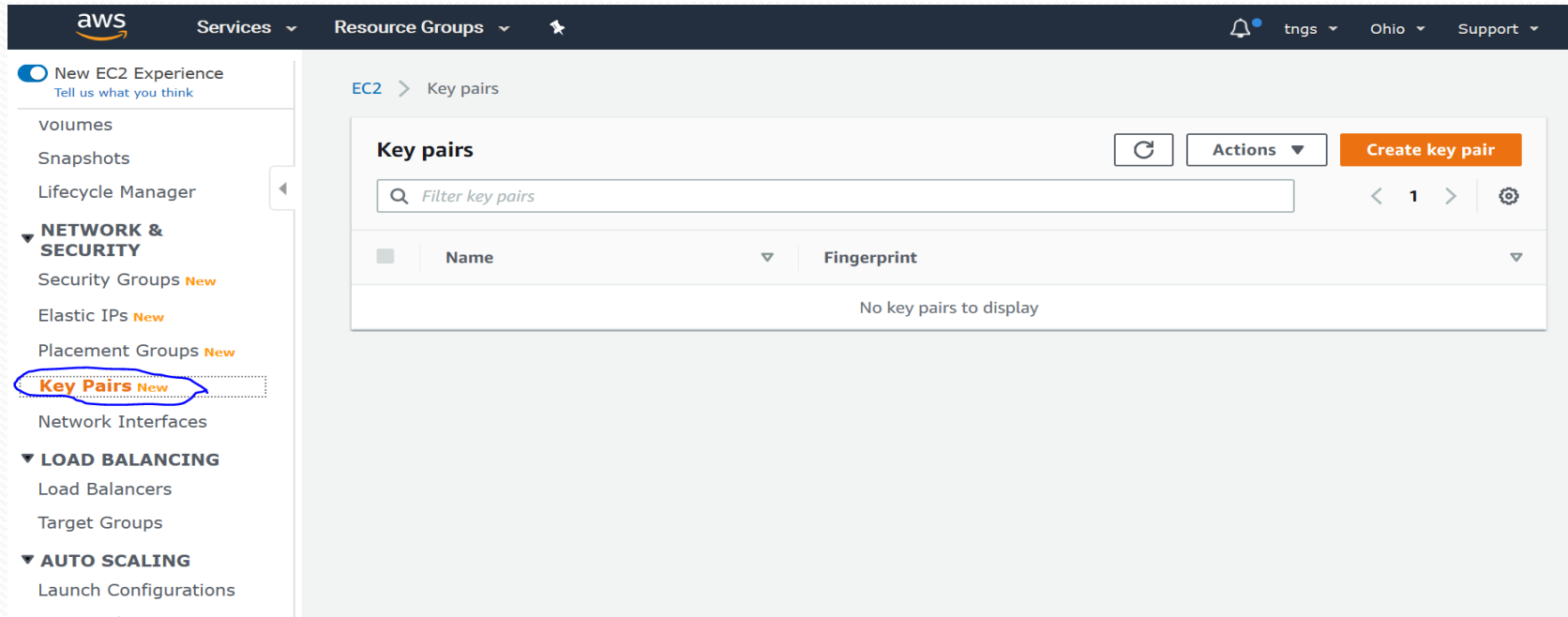
In the search bar of console page, type ec2, click on ec2 under services.



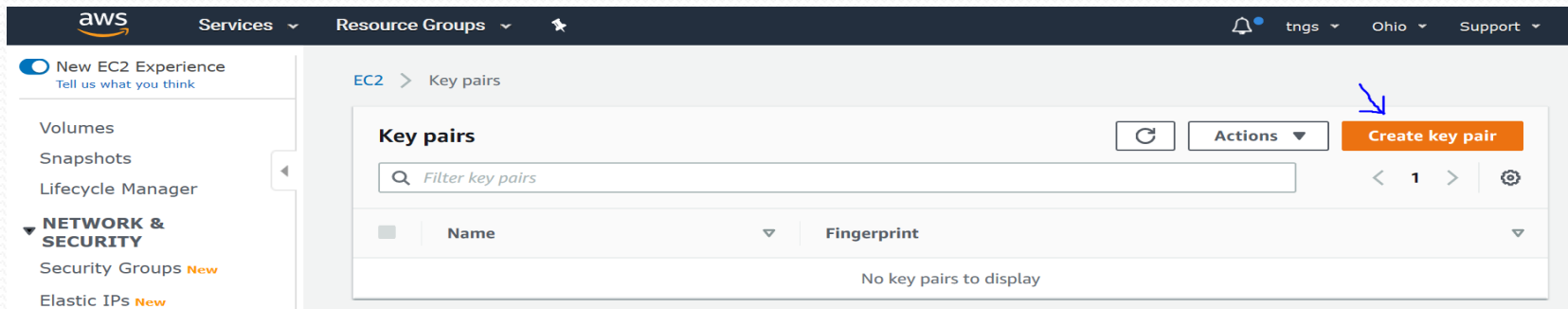
Next, select your region from top right-side drop-down menu as shown below.



Then Click on Key Pairs under NETWORK & SECURITY menu on the left pane below.



Then Click Create Key Pair on the right upper corner.

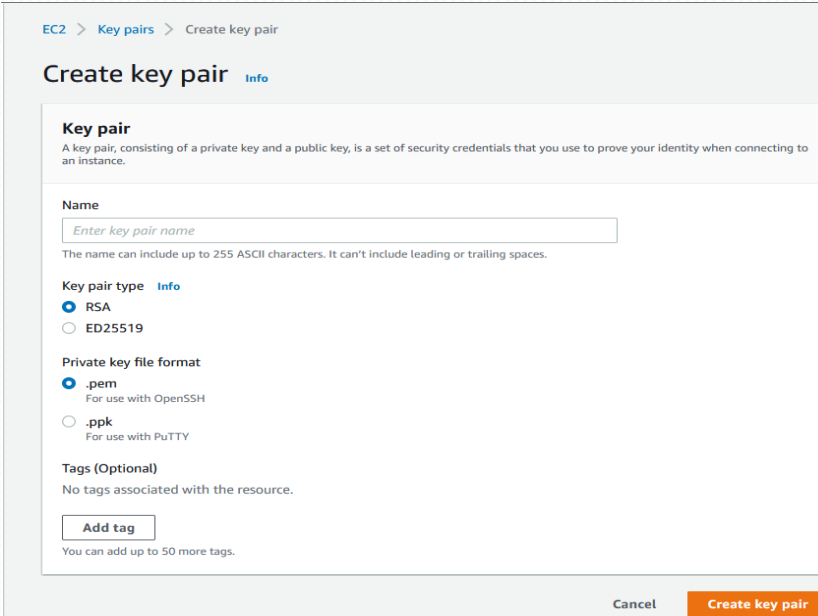


Specify a name for your Key Pair.

Select RSA

Select .pem

Click on Create



EC2 > Key pairs > Create key pair

### Create key pair [Info](#)

**Key pair**  
A key pair, consisting of a private key and a public key, is a set of security credentials that you use to prove your identity when connecting to an instance.

**Name**  
  
The name can include up to 255 ASCII characters. It can't include leading or trailing spaces.

**Key pair type** [Info](#)  
☒ RSA  
☐ ED25519

**Private key file format**  
☒ .pem  
For use with OpenSSH  
☐ .ppk  
For use with PuTTY

**Tags (Optional)**  
No tags associated with the resource.  
[Add tag](#)  
You can add up to 50 more tags.

[Cancel](#) [Create key pair](#)

Your created key will be saved to your Download folder.

Please verify your keypair exist locally.

This is the last and first time you are going to save this file.

Place your Key Pair in a secure location.