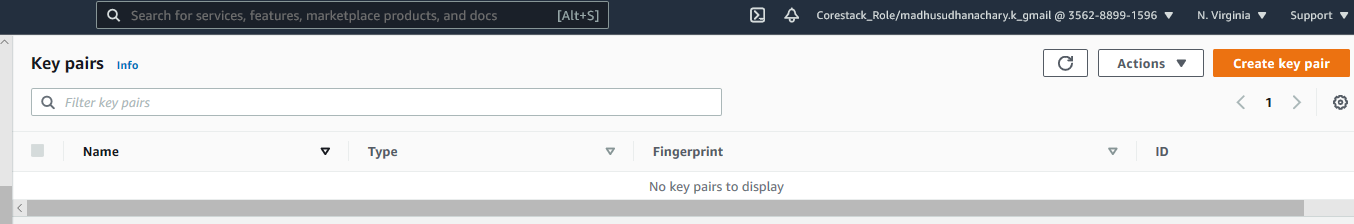
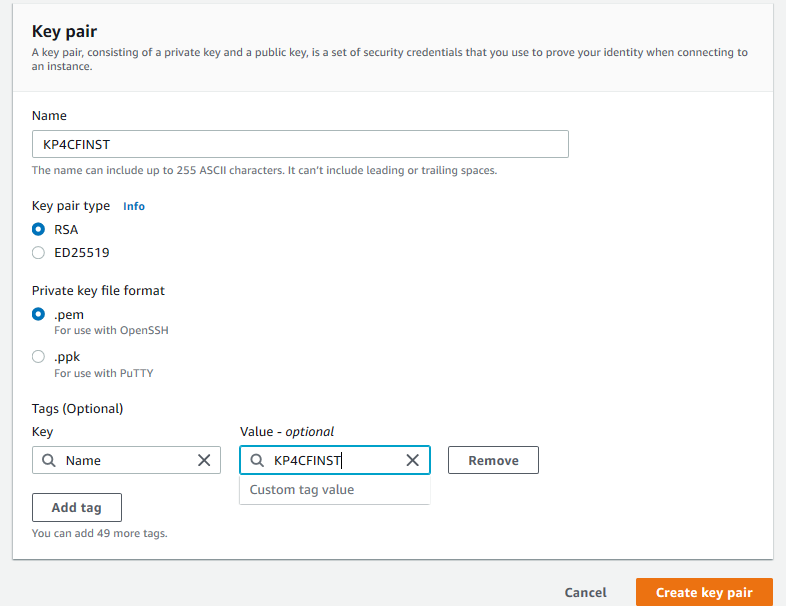
**Set Up a WordPress Instance for Your Organization**

**STEP 1:**  Creating Key pair that will be required for the Cloud Formation Service

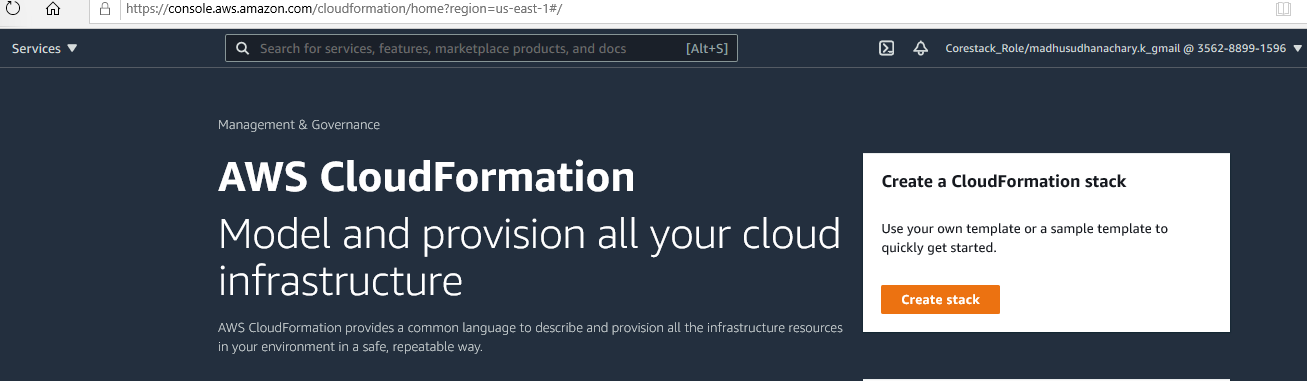
* Go to EC2 – and Select Key Pair.



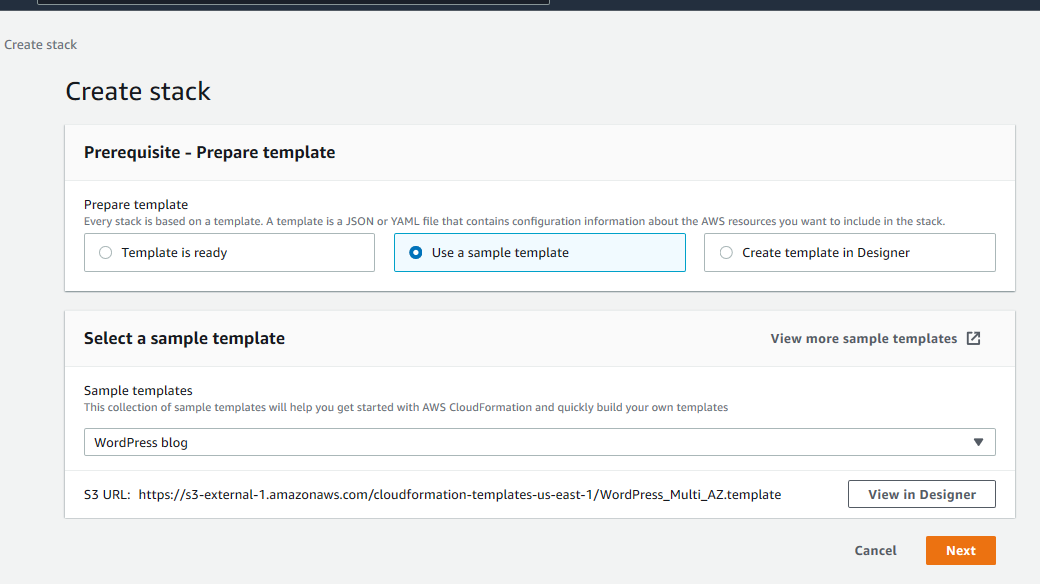
* Create Key Pair.



**STEP 2:** Create Cloud Formation Stack.



**STEP 3 :** Select the Sample Template and in the Sample Template chose Word Press blog



**STEP 4:** Give the required details to create the Stack.

Stack Name : CFSWPI

DB Class : t2.small

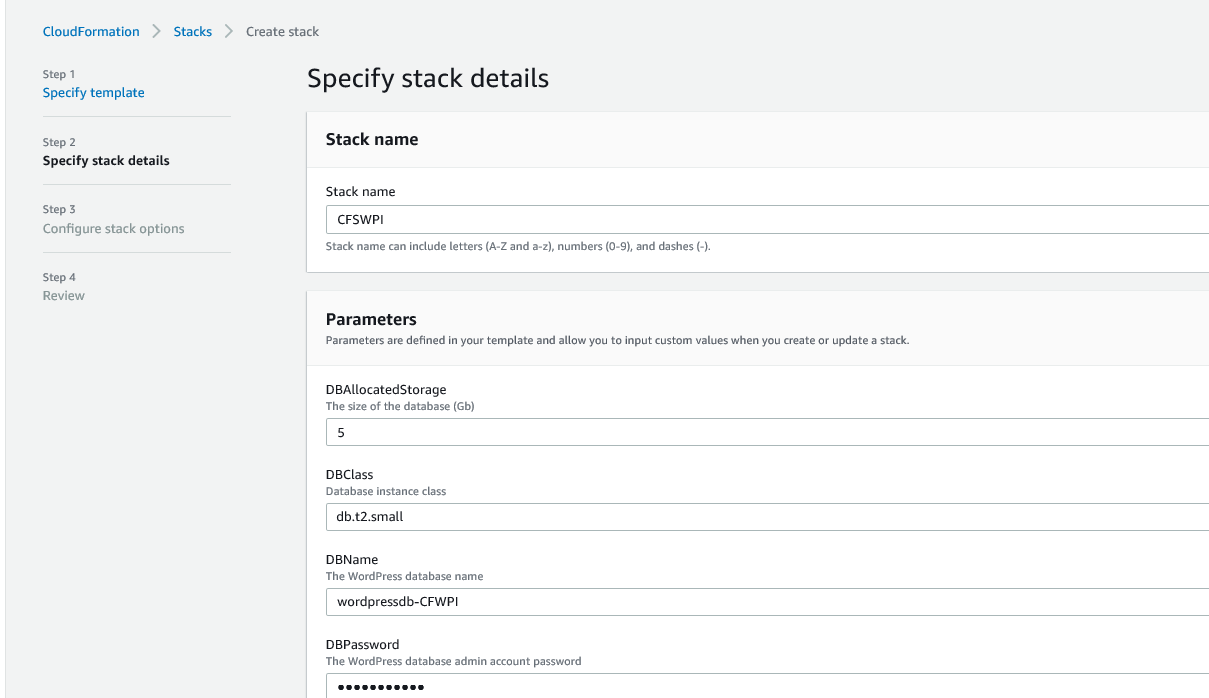
DB Name : wordpressdbCFWPI

Password : Password123

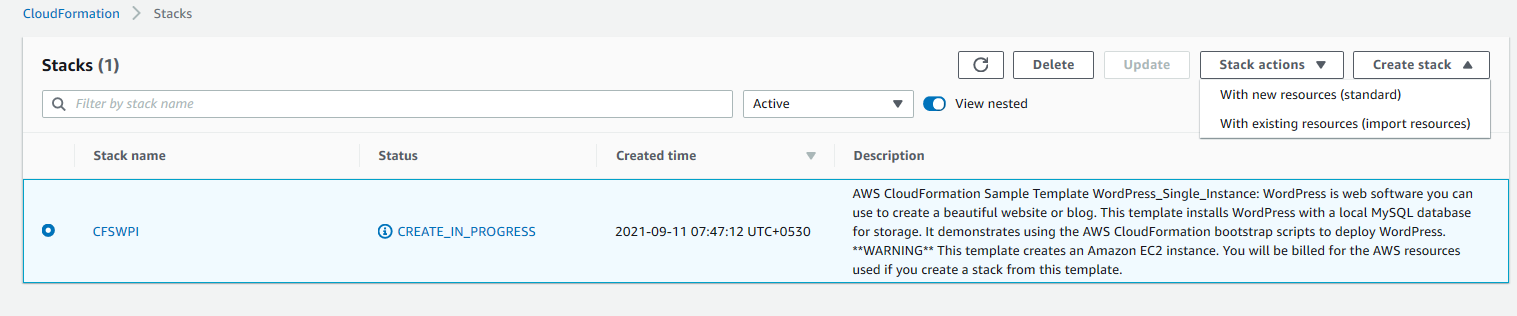
DB User : wpiuser1

Instance type : t2.micro

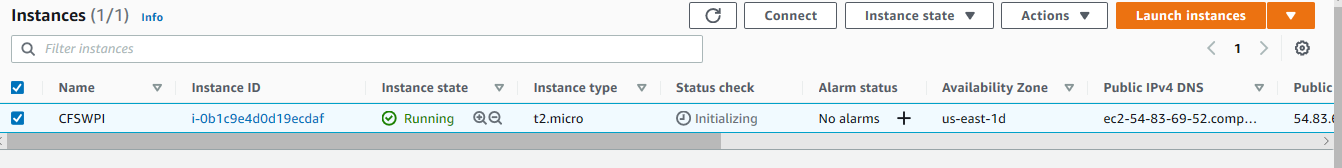
Key Pair : KP4CFINST



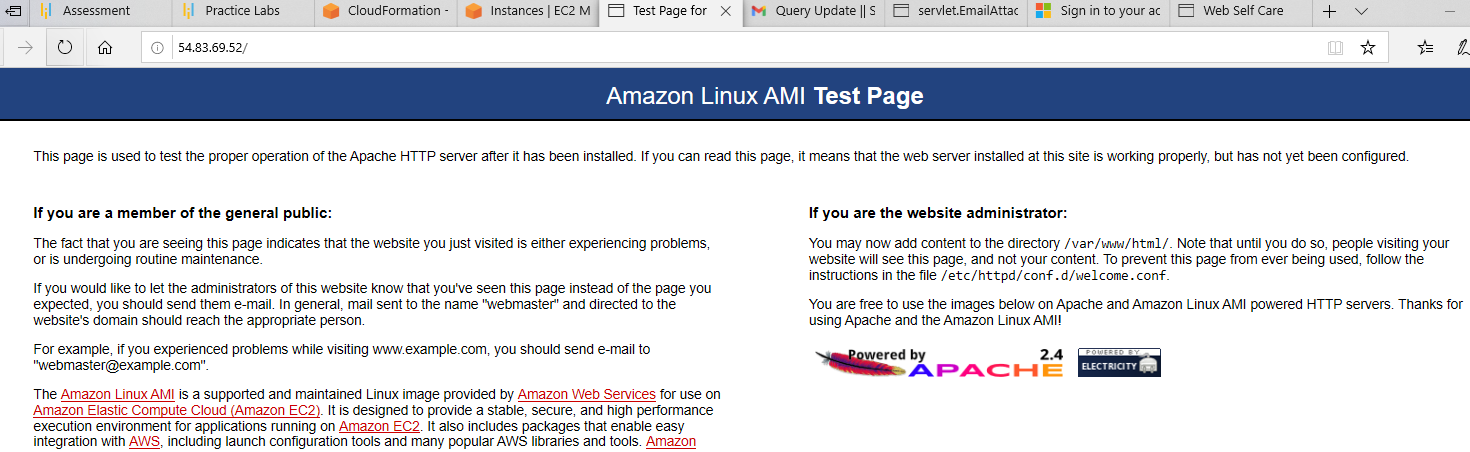
**STEP 5:** After creating the Stack you can see that Stack is in Create in Progress 🡪 Create\_Complete.



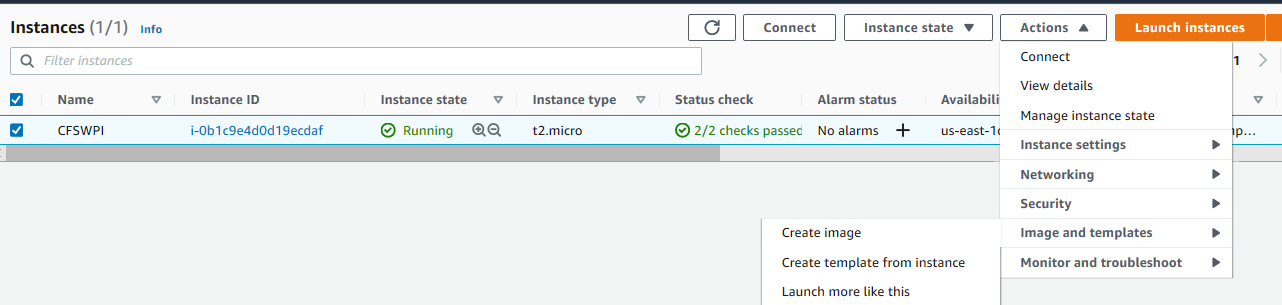
**STEP 6 :** Go to EC2 Dashboard and check weather Instance has been created aren’t.

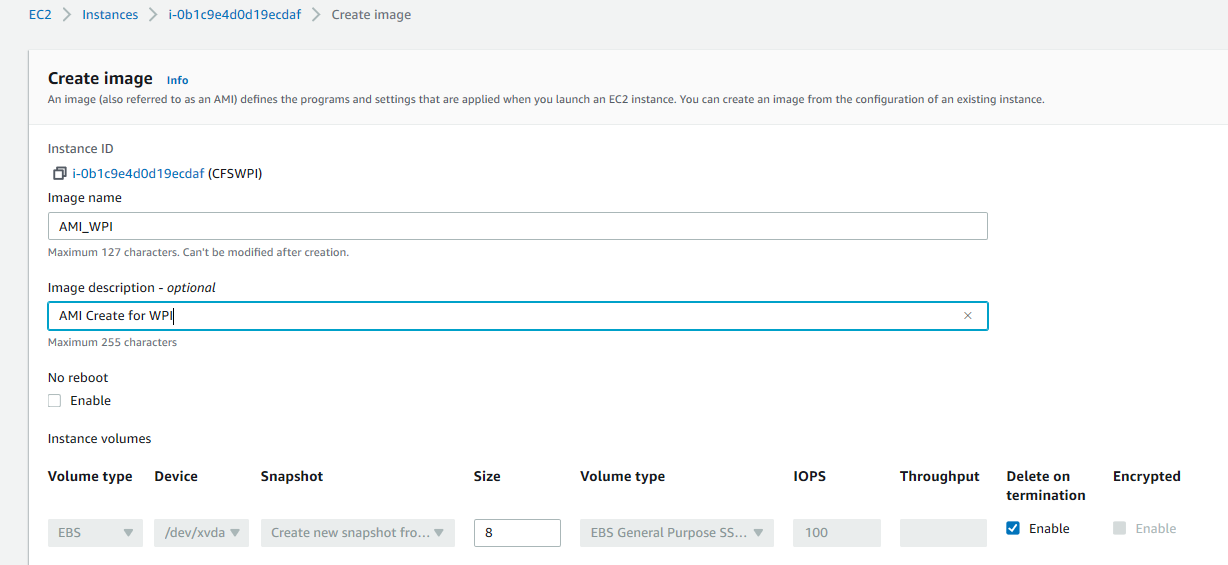


Check weather Instance has been running Successfully aren’t.

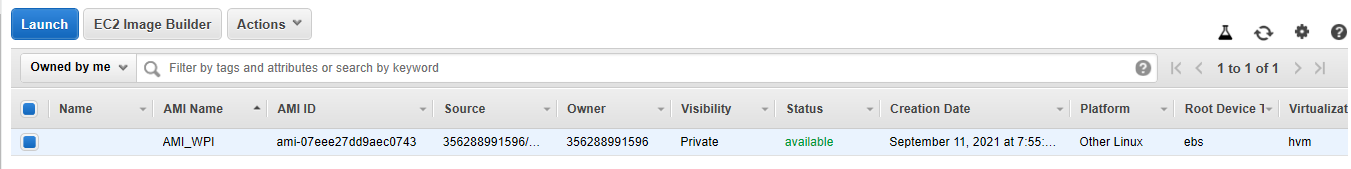


**STEP 7 :** Go to the Instances and create AMI.

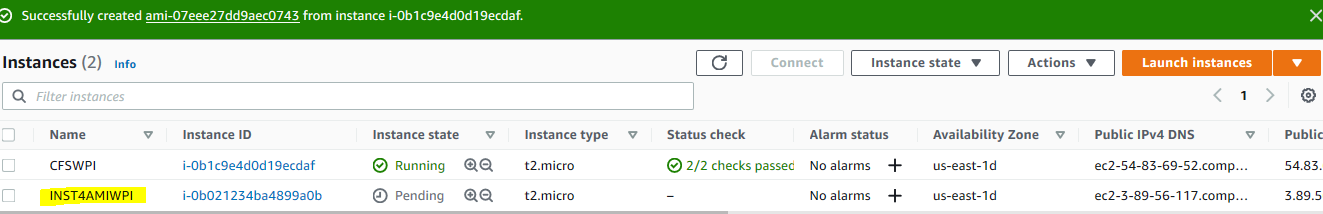




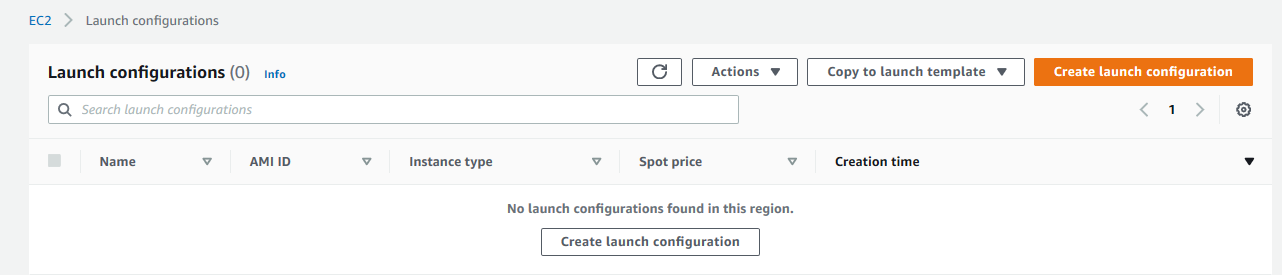
**STEP 8:** Go to AMI’s and check weather AMI has been created. After Successful Creation of AMI, Launch the AMI.

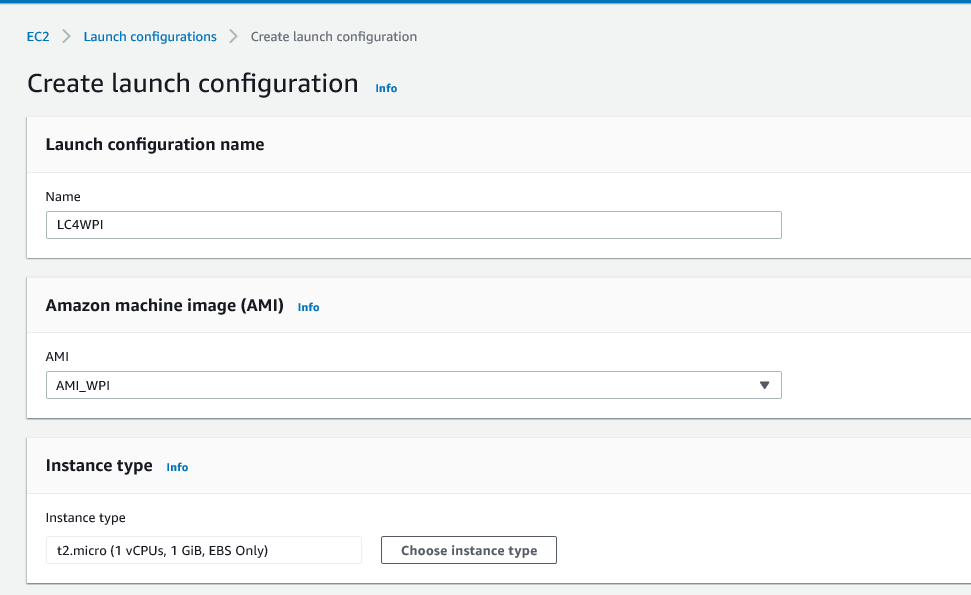


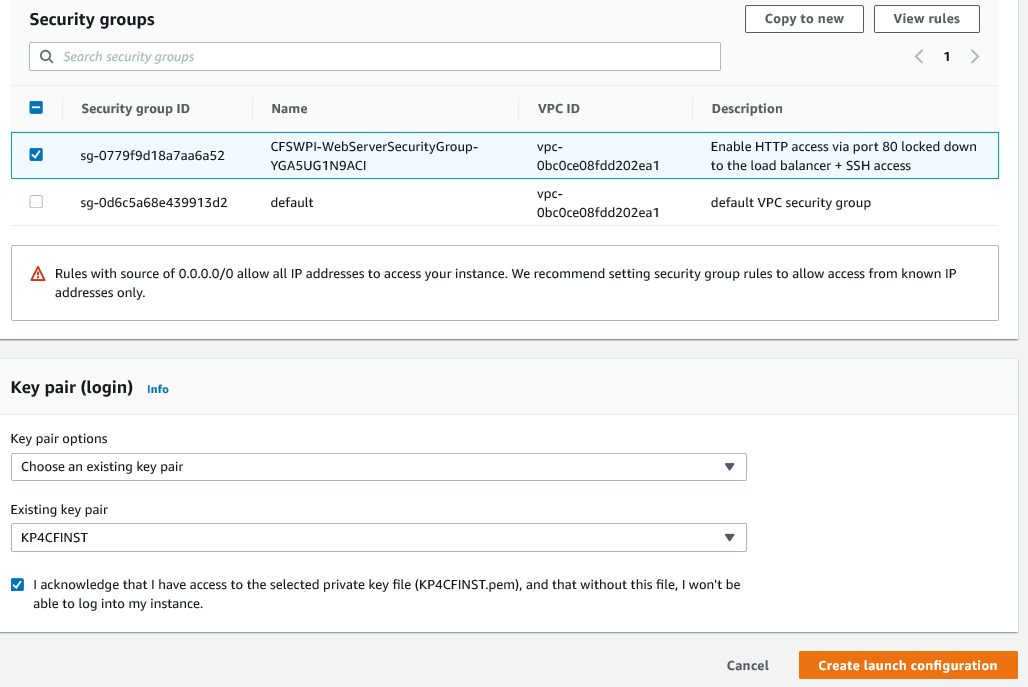
**STEP 9:** After Launching the AMI check weather Instance has been created Successfully aren’t.



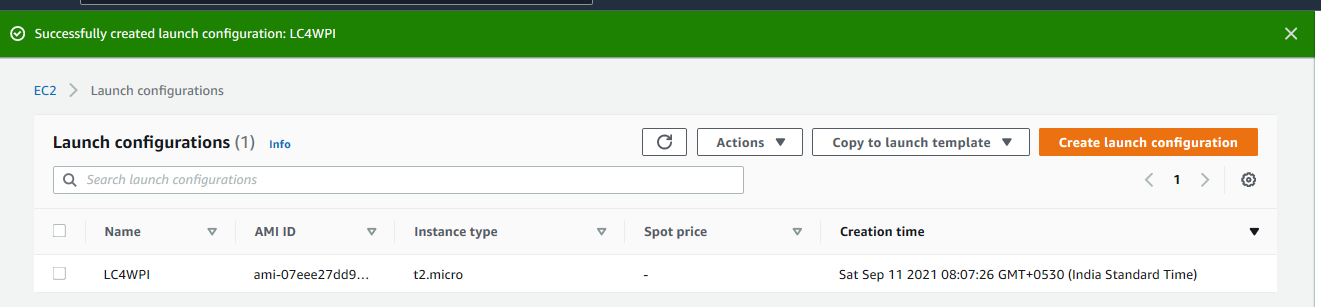
**STEP 10 :** Go to EC2 Console in Auto Scaling 🡪 Launch Configuration.



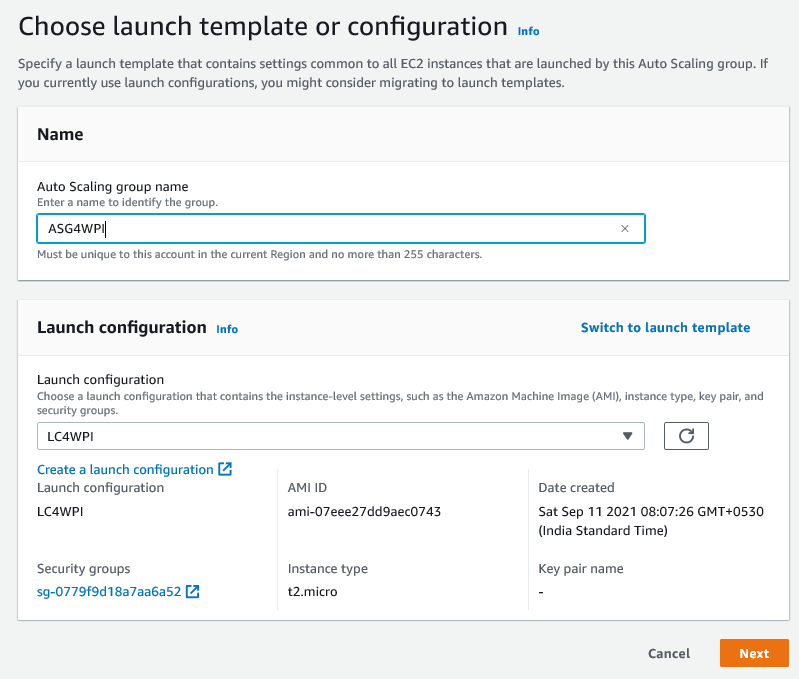


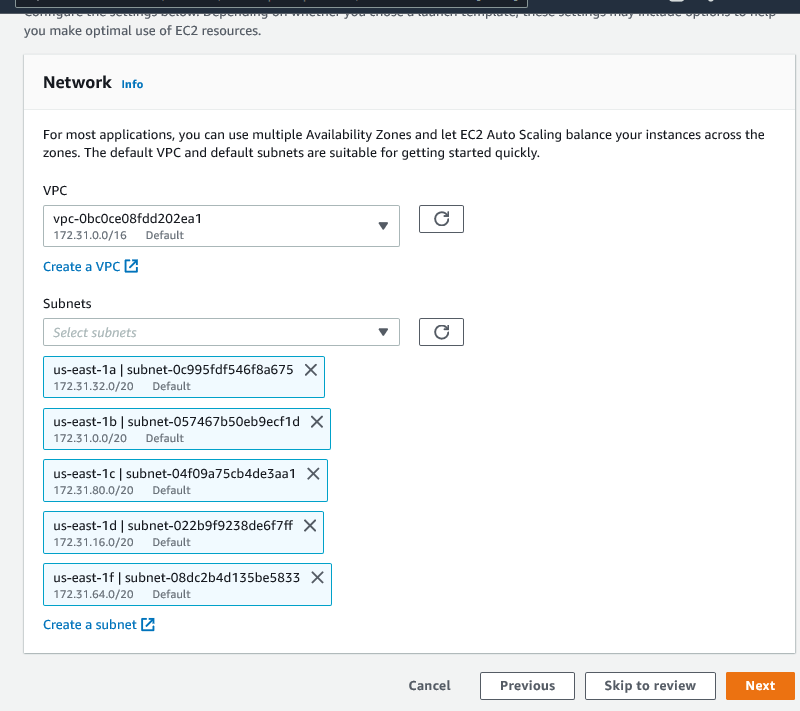


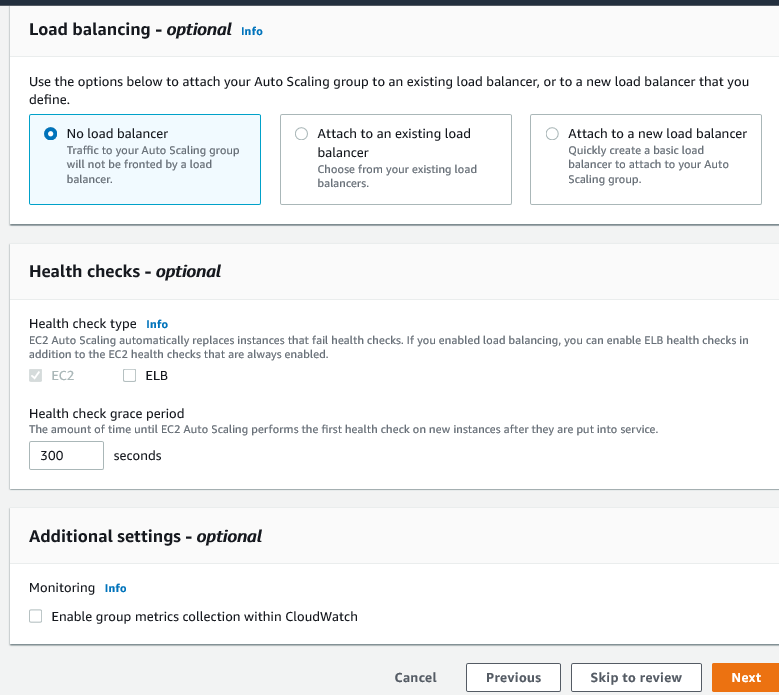
After Clicking on create Launch configuration your Configuration has been created Successfully.



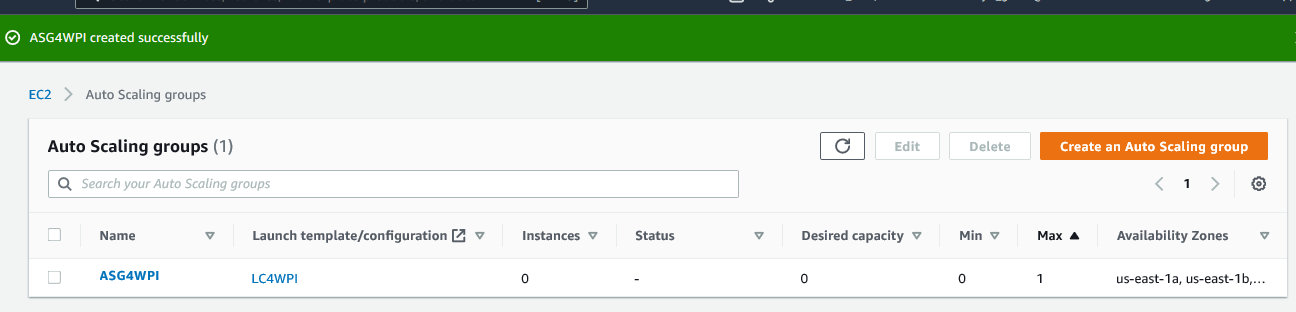
Create Auto Scaling Grouping for the Launched configuration.



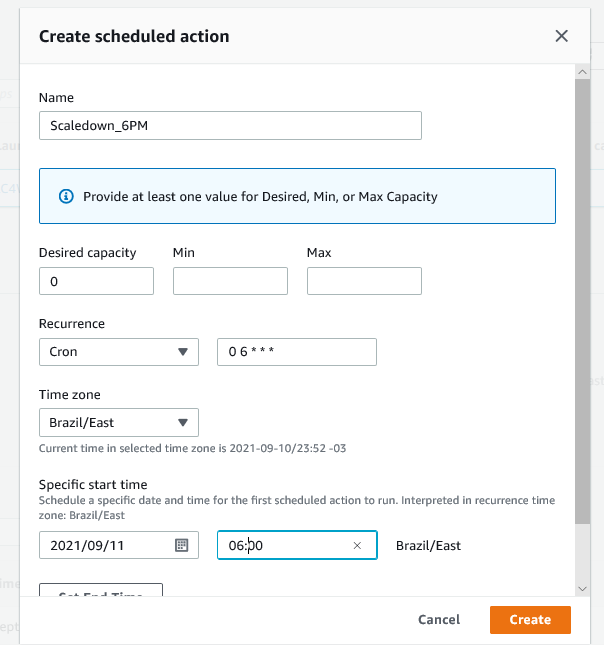




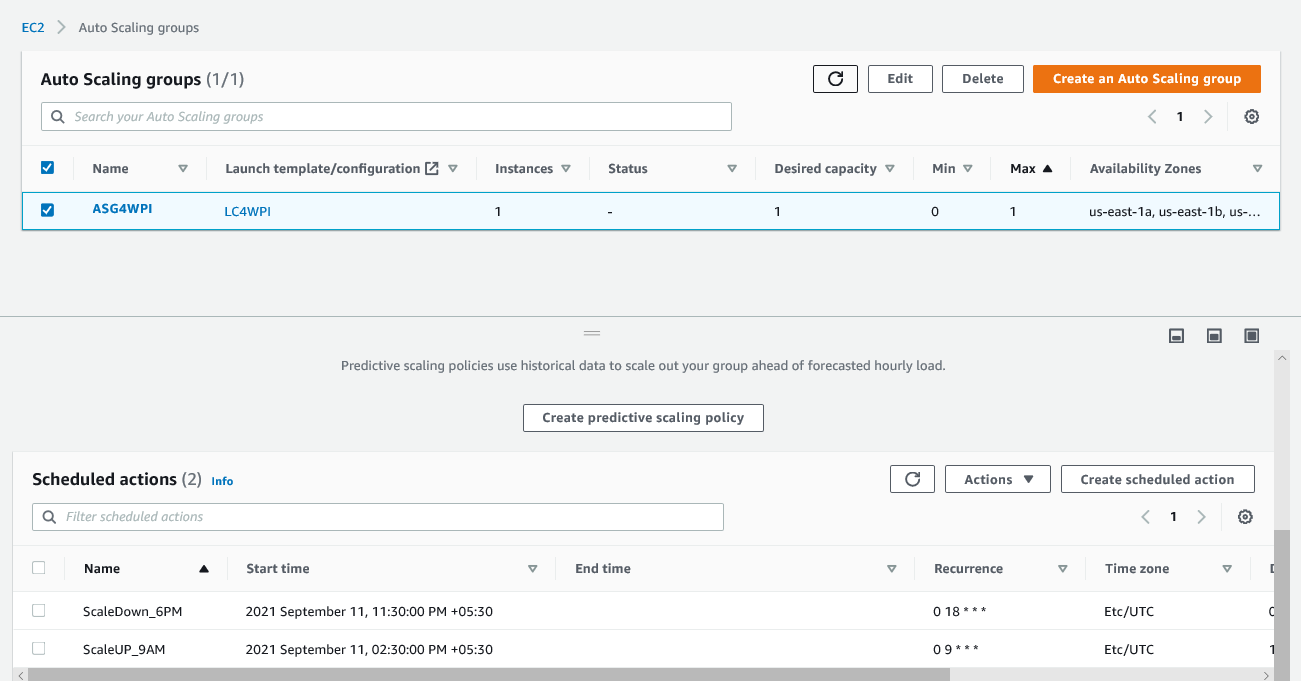
Click on Create Auto Scaling Group. Goto Auto Scaling Group and check weather Auto scaling group had been created Successfully aren’t.



**STEP 11:** Go Instances and create the Scale Up and Scale down Instances.



We had Created the 2 Instances – Scale Up and Scale Down to run the Instances.



NOTE : I Hadn’t Created User Group because IAM Service is not Working.

Steps for Creating User Group is go to IAM Services Create User Group with giving Full EC2 Access and creating the Users in the Group.

Please find the Error.

