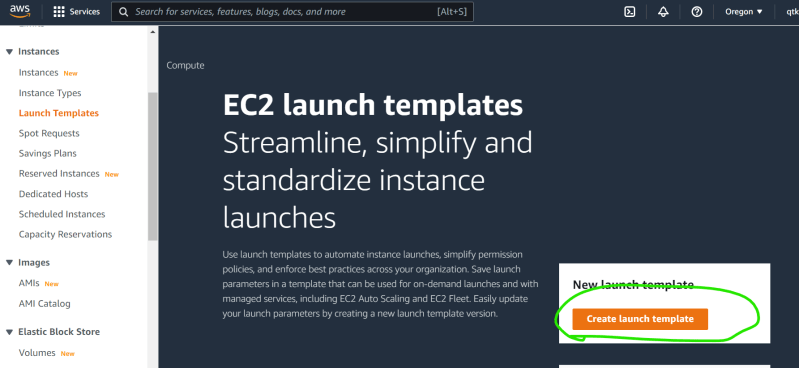
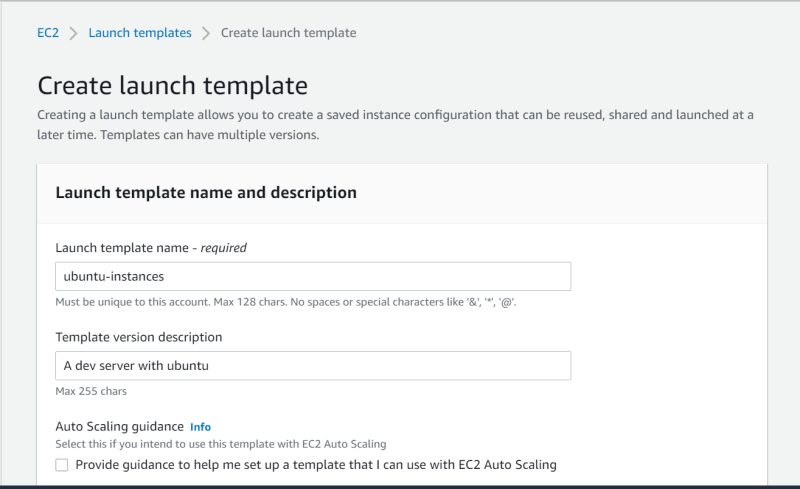
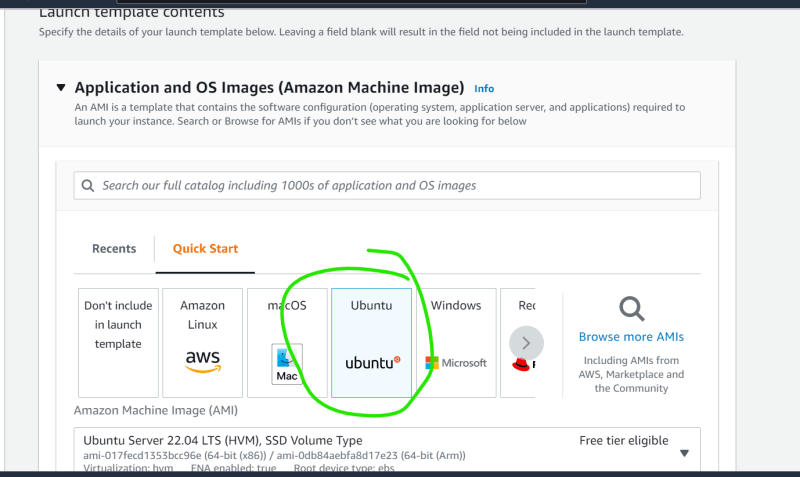
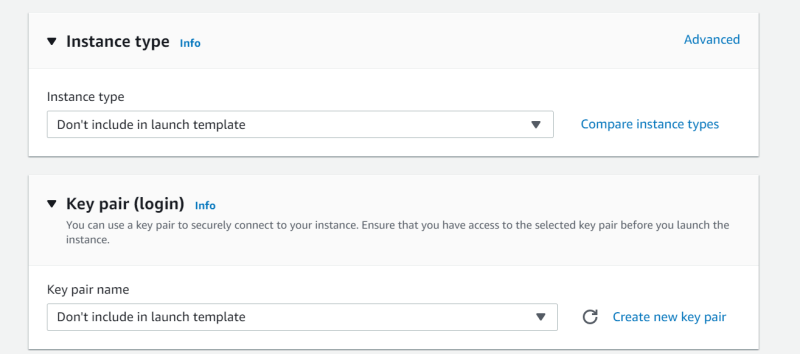
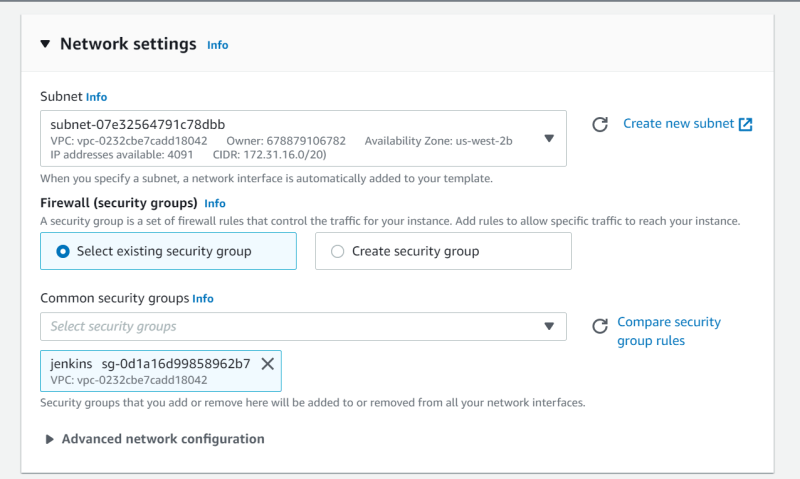
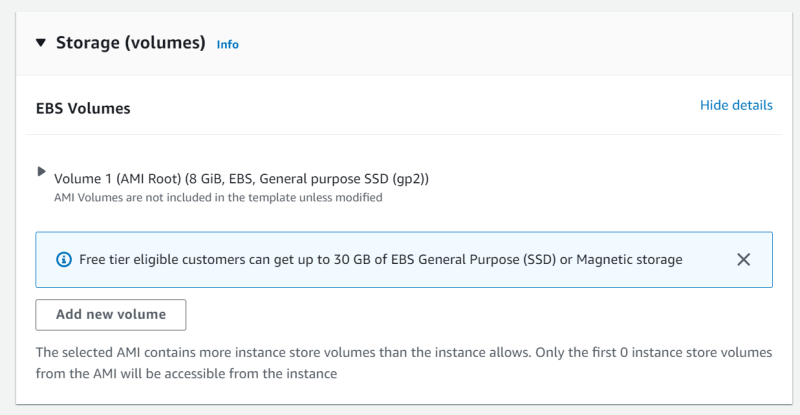
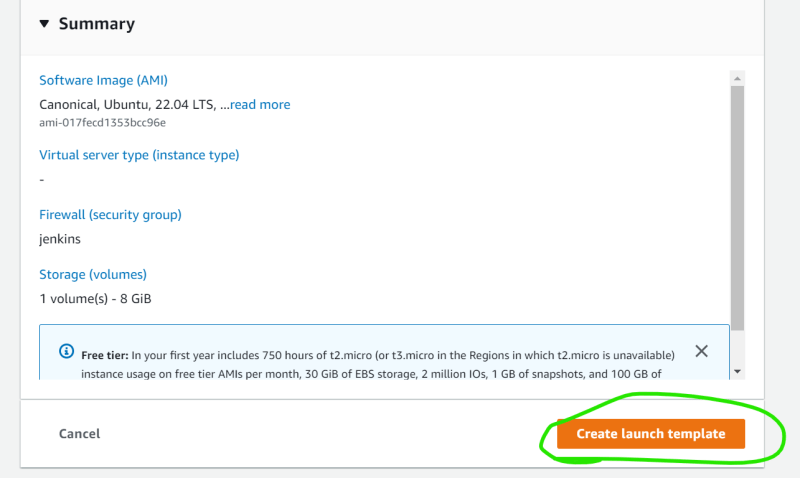
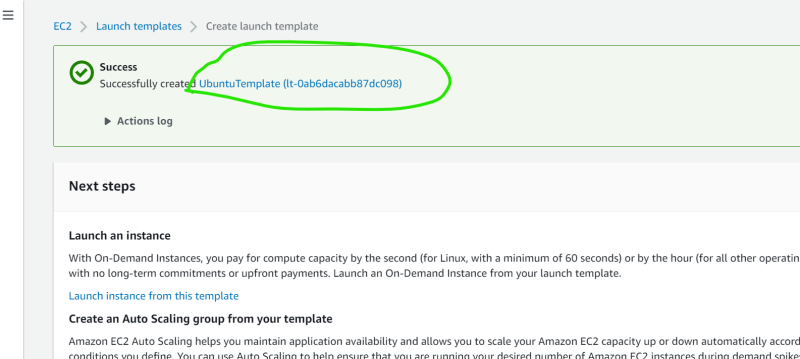
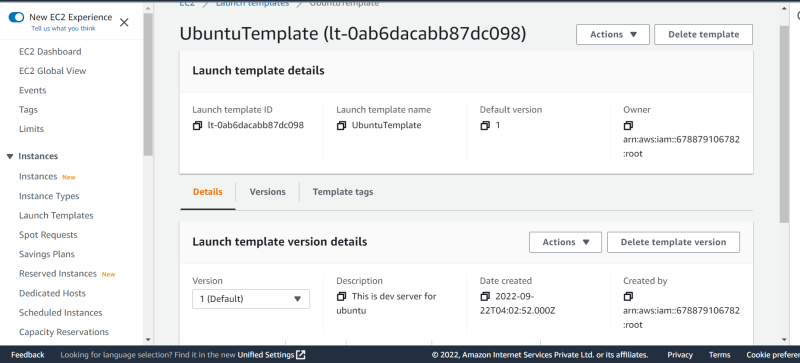
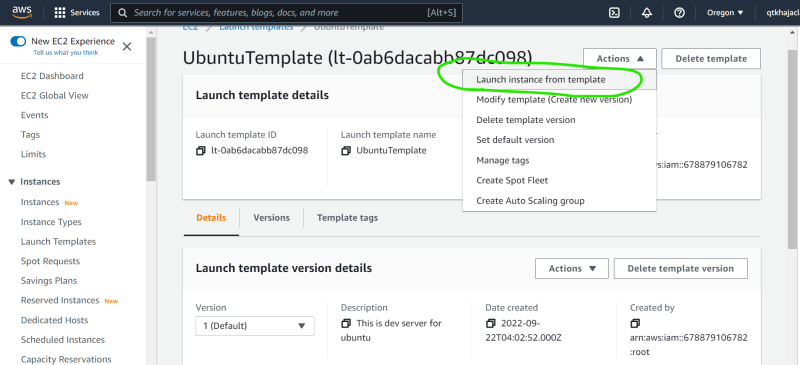
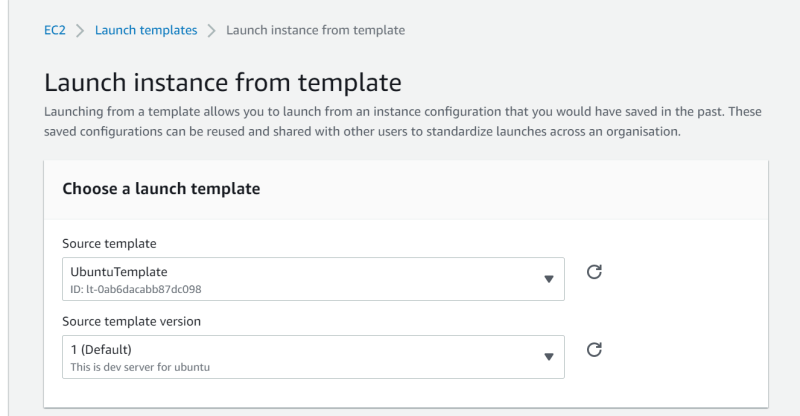
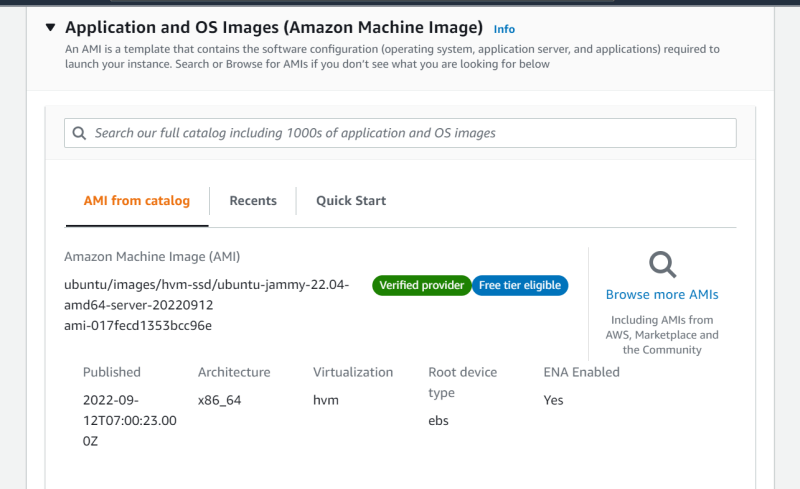
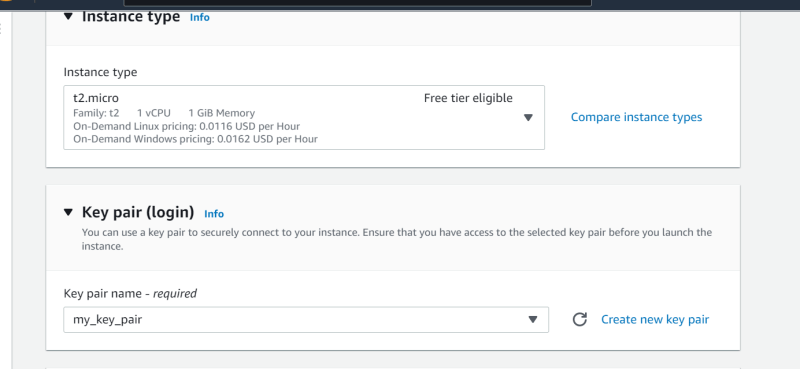
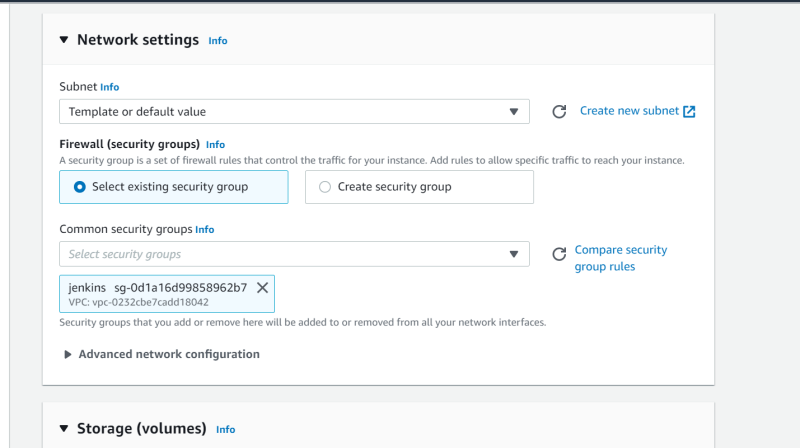
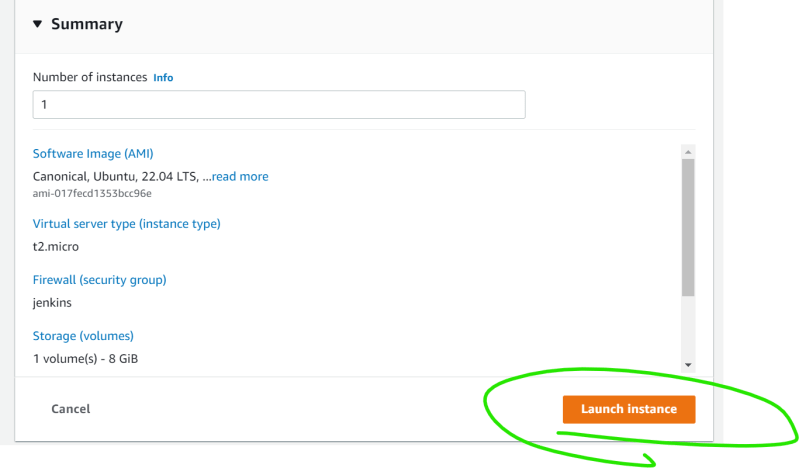
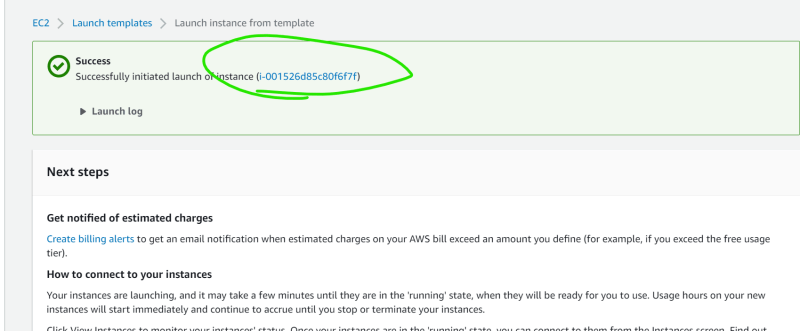
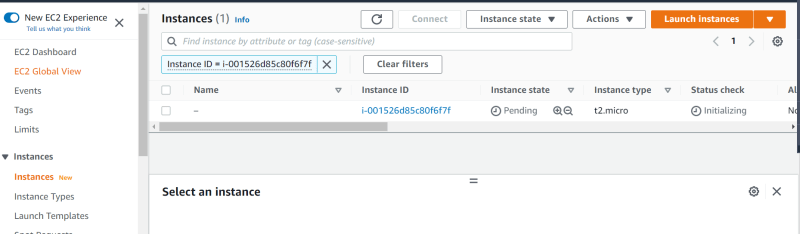
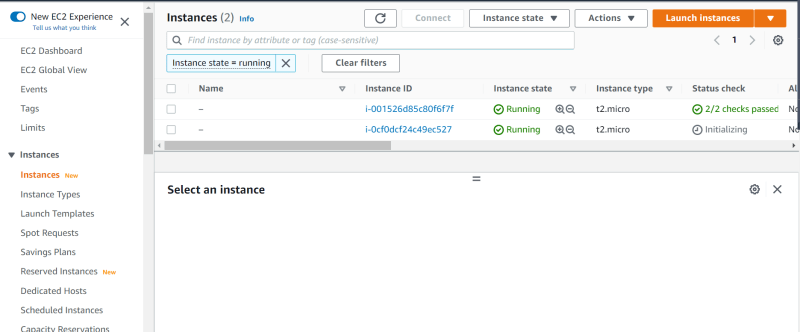
**AWS Launch Template**

This is used to create a template with static and dynamic settings.

Create a Launch Template  
  
  
  
  
  
  
  
  


Now lets create ec2 instance from this template  
  
  
  
  
  
  
  
  


**Activity:**

Create a launch template for your application

Create an ec2 instance with ubuntu and install lamp stack with php info

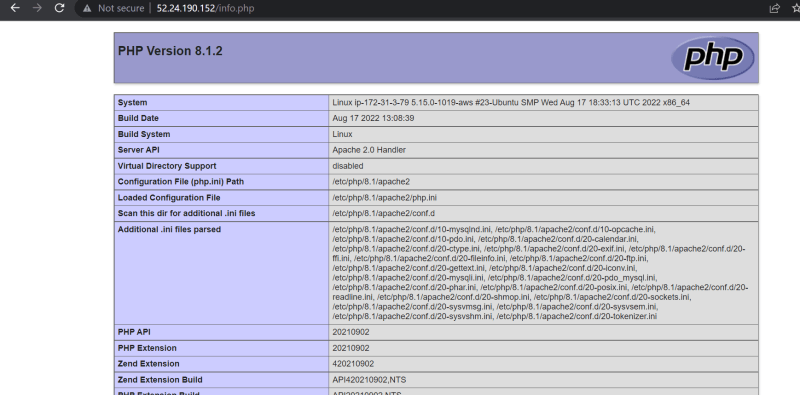
sudo apt update

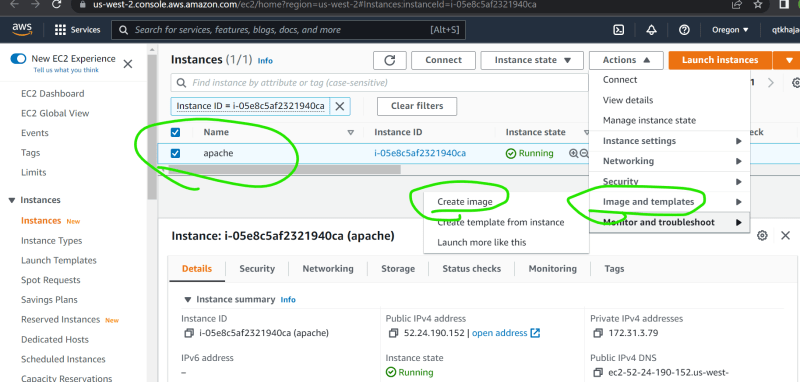
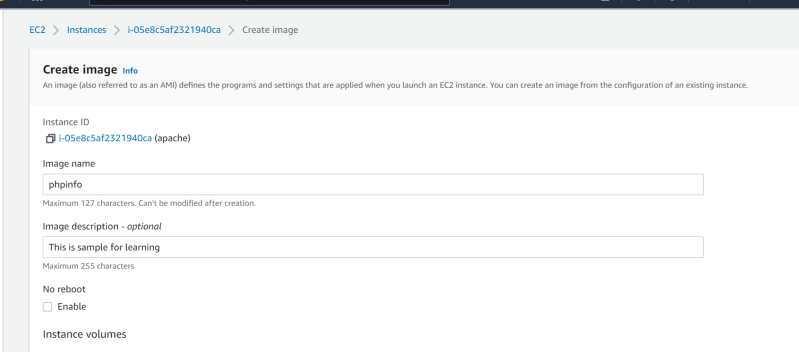
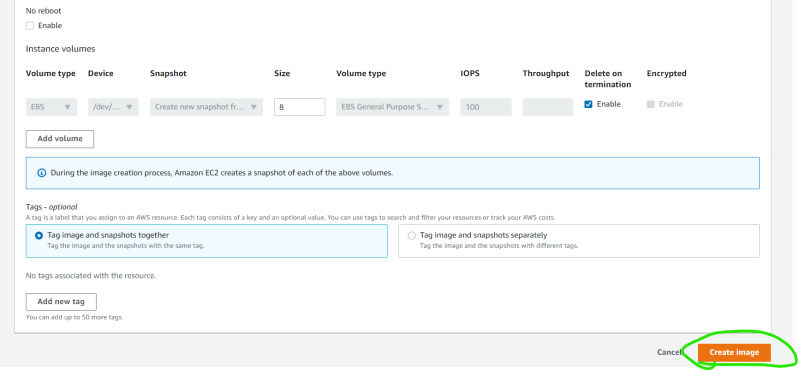
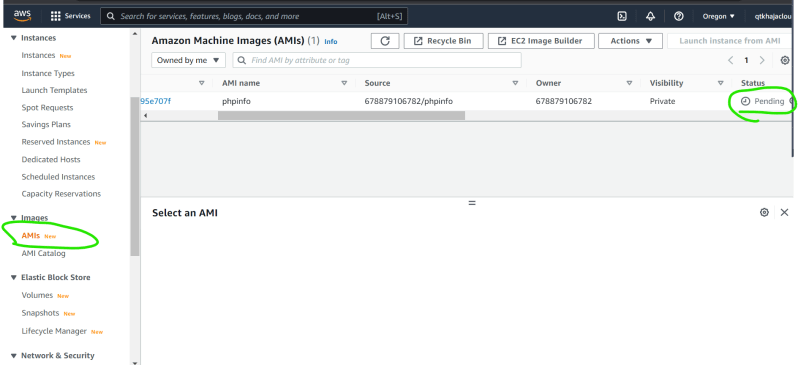
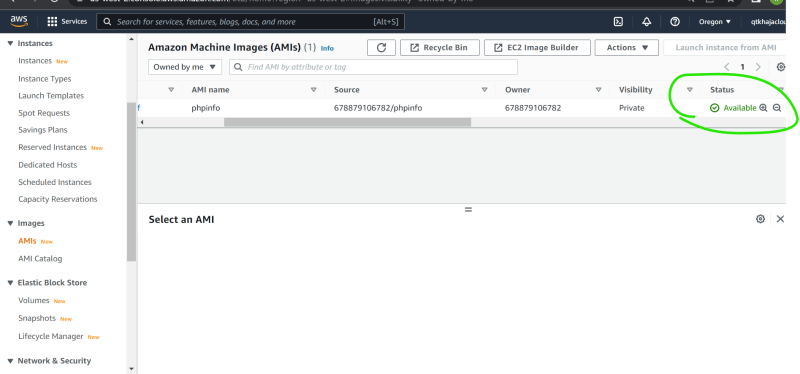
sudo apt install apache2 php libapache2-mod-php php-mysql stress -y

echo "<?php phpinfo(); ?>" > info.php

sudo cp info.php /var/www/html/info.php

Open 80 and 22 port in the security group.

Navigate to <http://publicip/info.php>  


We need to create an Amazon Machine Image from this ec2 instance.  
  
  
  
  


Now lets create an ec2 instance using php info AMI  
