**Step 1**:- Login AWS Educate or Aws Management Console Account.

* You can use Aws Educate account because it will provide some credit and if you have Premium account then You can use Aws Management Console Account.

**Step 2**:- Create a Elastic Compute Cloud(EC2) Instance

* for find Ec2 Service you can search from the AWS Dashboard

**Step 3**:- Choose Amazon Machine Image

* You can choose any type of AMI based on your Requirements but Amazon linux 2 is Most Preferable so we chooose this.

**Step 4**:- Configure Instance and Security and Add tag for your Instance

* In this You can take Number of Instances,VPC,Subnet based on Your Requirements But Our Practical By default is Good and auto assign public ip is must enable so we are not doing any changes but in last in user data add a Boostrap Script.
* Then Add a Tags Means Provide a Name of server
* Then Configure a Security Details In this You have to create a new security group so provide a name of security group. Then add a two inbound rules for web server one is HTTP and Other is HTTPS for provide access to server

**Step 5**:- Now Launch a server

* At this time you will show a full description of server on dashboard before launching a server you have to create new key pair for remote access so create this then launch a server

**Step 6**:- Run your instance by public IP

* wait for your instance mode and instance status check when your instance in running mode, you can run your public IP and Show Your Output and also wait for 2/2 instance check.

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* Script:-

#!/bin/bash

yum install -y httpd mysql php

cd /var/www/html

wget https://aws-tc-largeobjects.s3.amazonaws.com/AWS-TC-AcademyACF/acf-lab3-vpc/lab-app.zip

unzip lab-app.zip -d /var/www/html/

chkconfig httpd on

service httpd start

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