**Setting up AWS EC2 Instance**

1. Log in to AWS console <https://aws.amazon.com/>
2. Search for EC2 Service

Graphical user interface, application

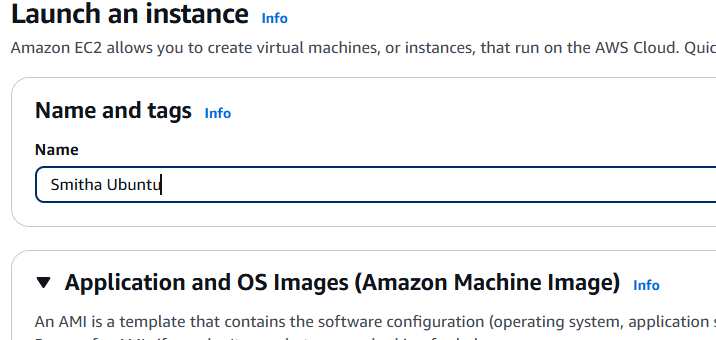
Description automatically generated

1. Click on Instances in the Left pane.
2. Click on Launch Instance

Graphical user interface, application, website

Description automatically generated

1. Enter Name (prefix with your first name), AMI as Ubuntu



A screenshot of a computer

AI-generated content may be incorrect.

1. Keep Instance Type as t2.micro.

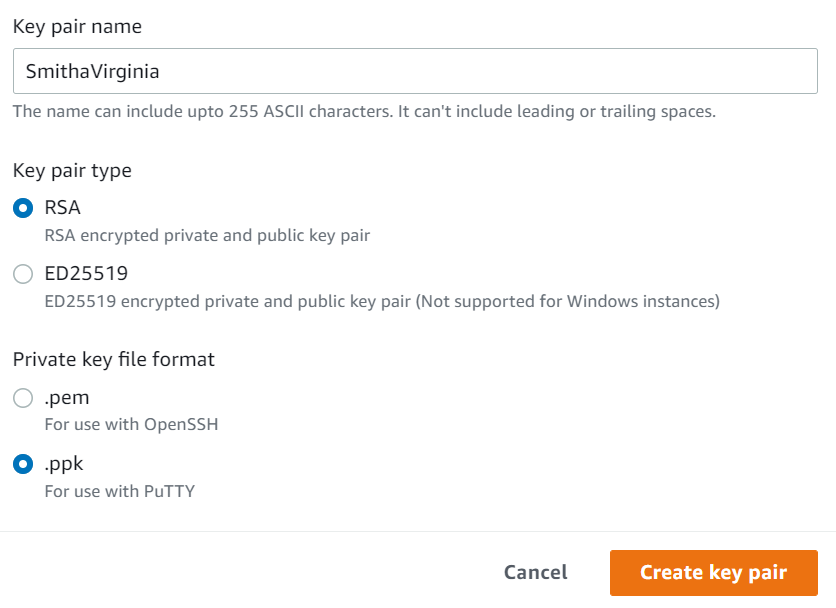
Graphical user interface, text, application, email

Description automatically generated

1. Select Create a New Key pair, give a name, select .ppk as format and download the key file

Graphical user interface, text, application

Description automatically generated





1. Select the newly created Key from the list. Then in Network settings, enable HTTP traffic.

Graphical user interface, text, application, email

Description automatically generated

1. Click Launch Instance

Graphical user interface, text, application

Description automatically generated

1. Go to Instances, Once the instance is running, Select the instance.

A screenshot of a computer

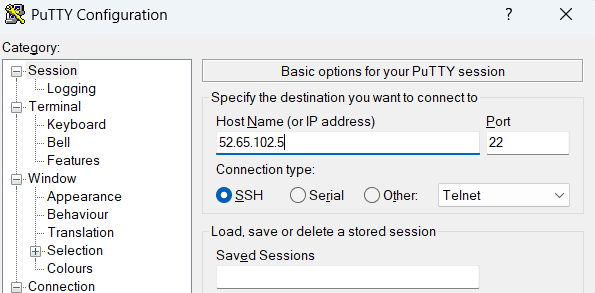
AI-generated content may be incorrect.

1. Note down the ip address.

A screenshot of a computer

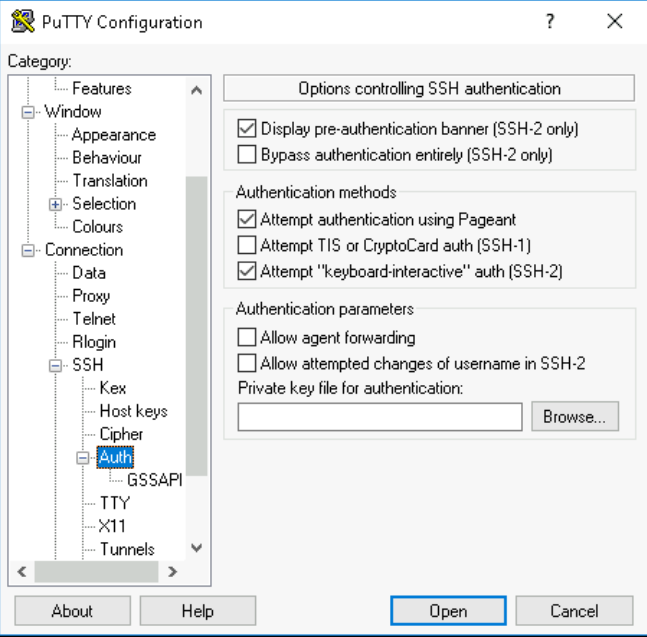
AI-generated content may be incorrect.

1. Connect to the instance using putty.exe.



Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Text

Description automatically generated

1. Run the following command to update the ubuntu repository list.

sudo apt update

sudo apt install apache2 -y

curl localhost