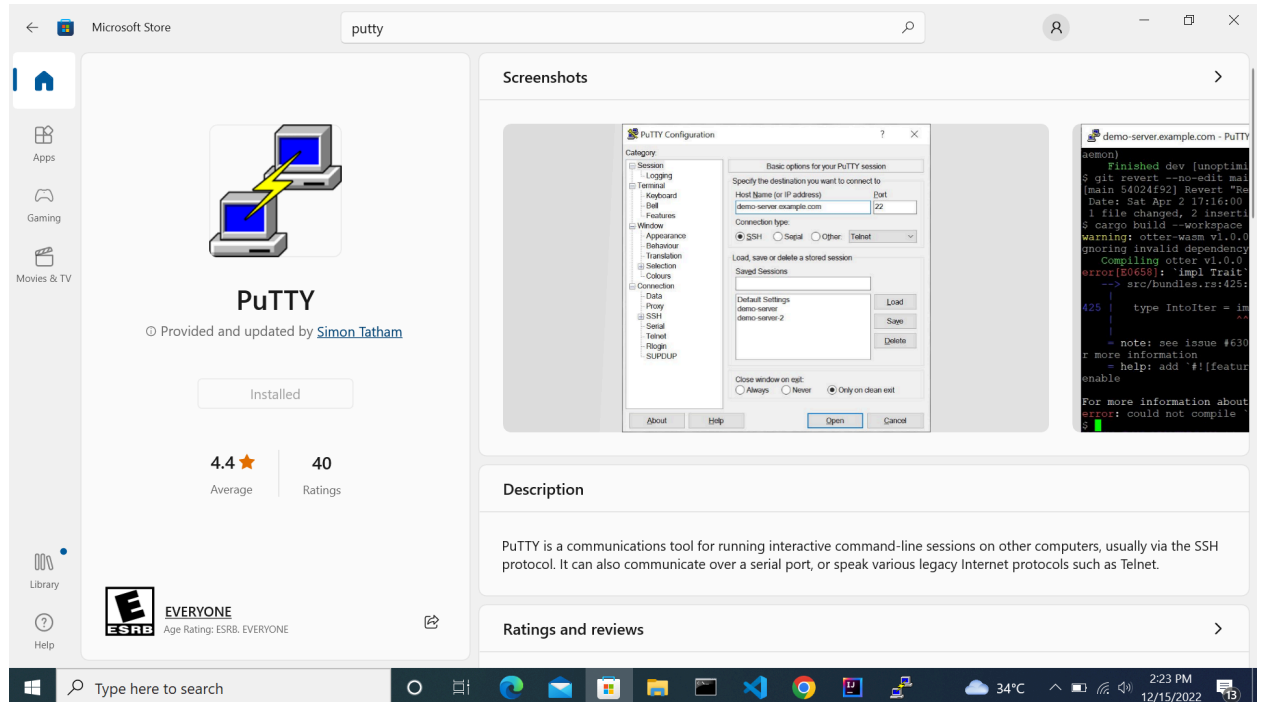



# Connecting to EC2 Instance using Putty

- Go to Microsoft Store.
- Search for “putty” and install.

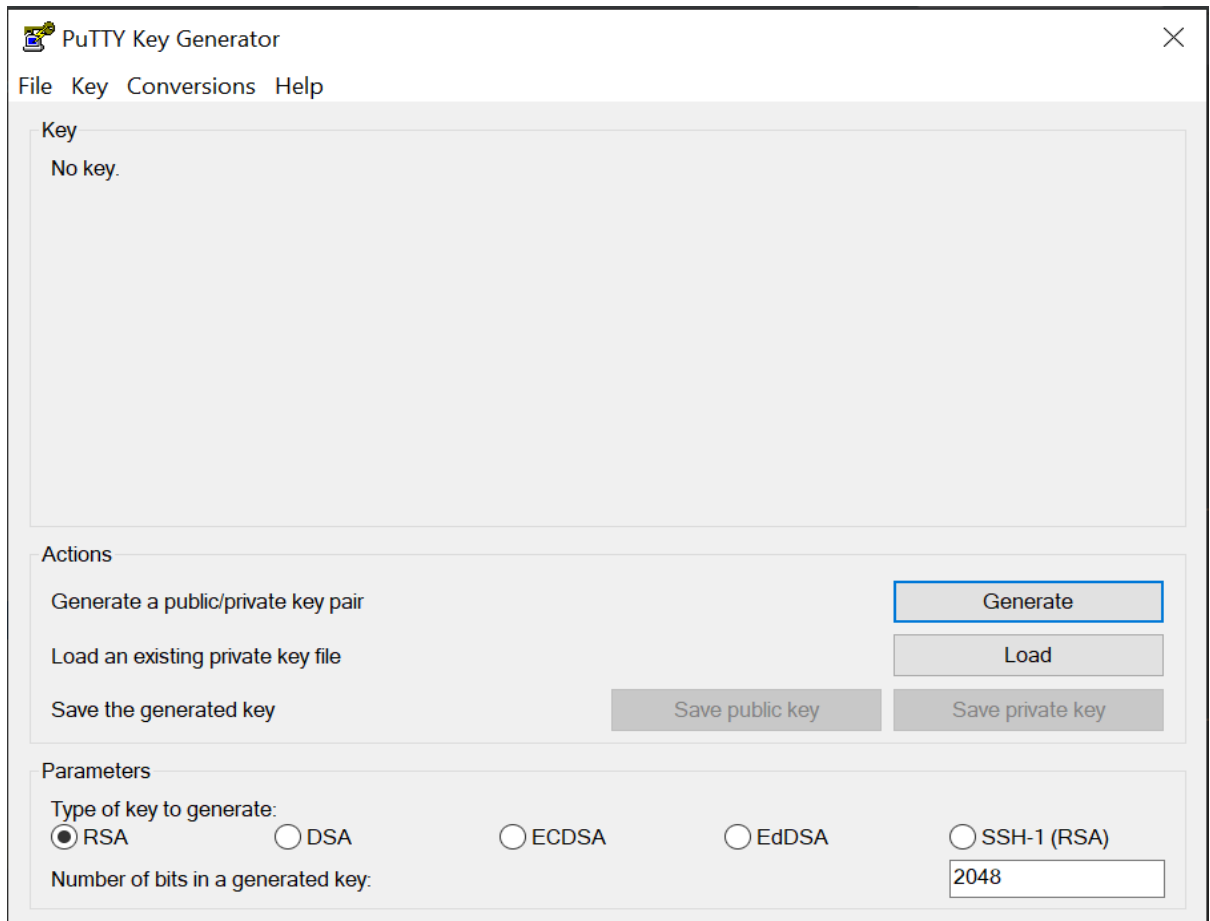


- Download and have pem file in new folder

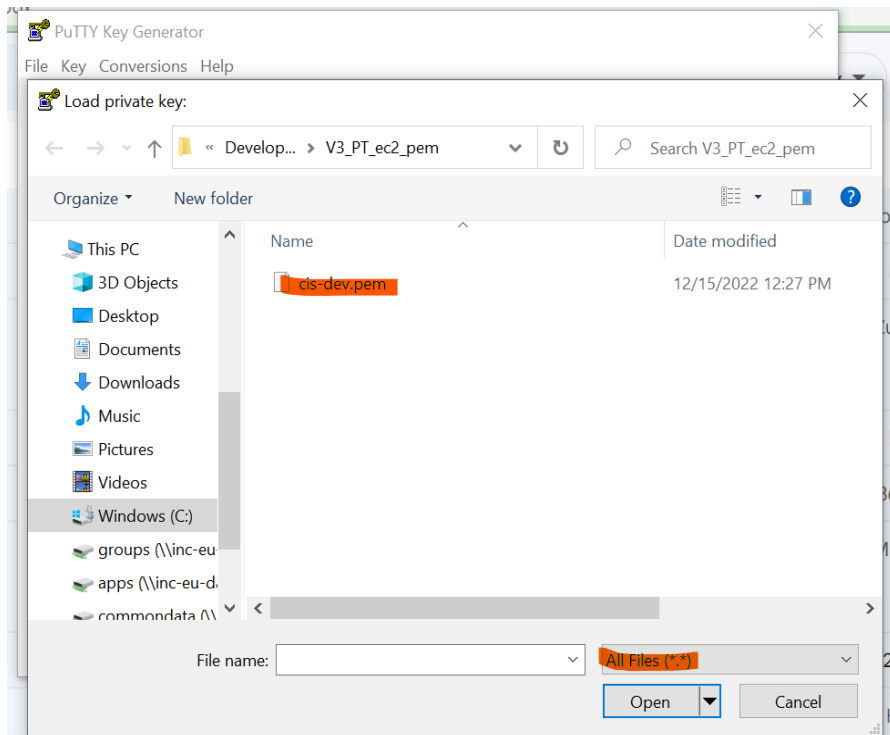
This PC > Windows (C:) > Development > V3\_PT\_ec2\_pem

Name	Date modified
 cis-dev.pem	12/15/2022 12:27 PM

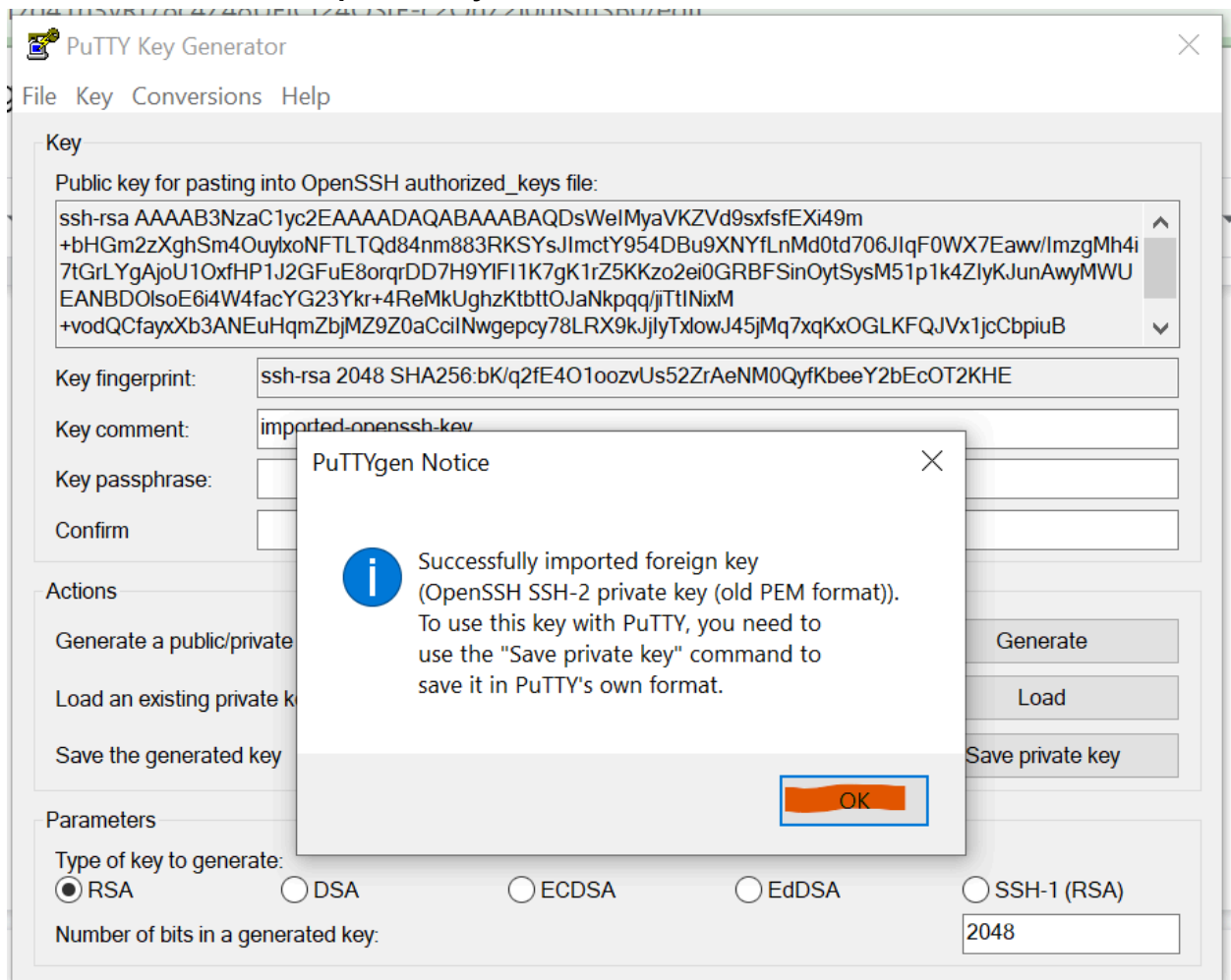
- Once you install putty, puttygen will also get installed. So, open puttygen.



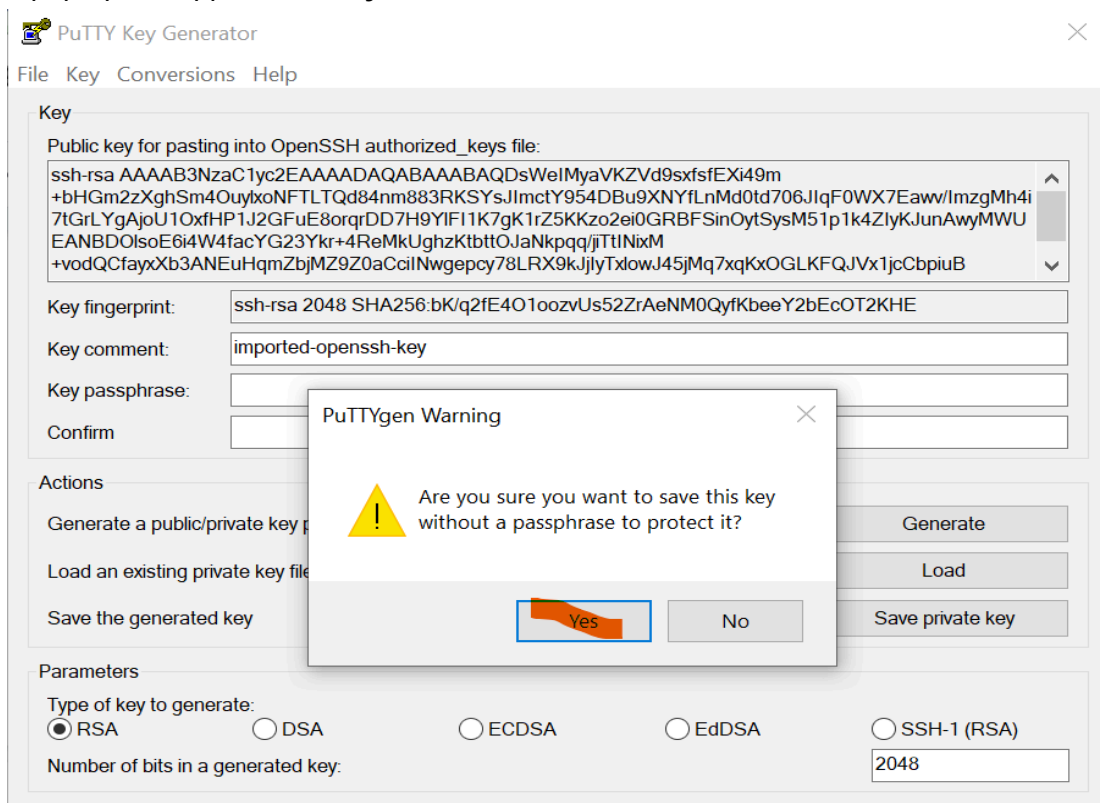
- Click Load and choose "All Files":



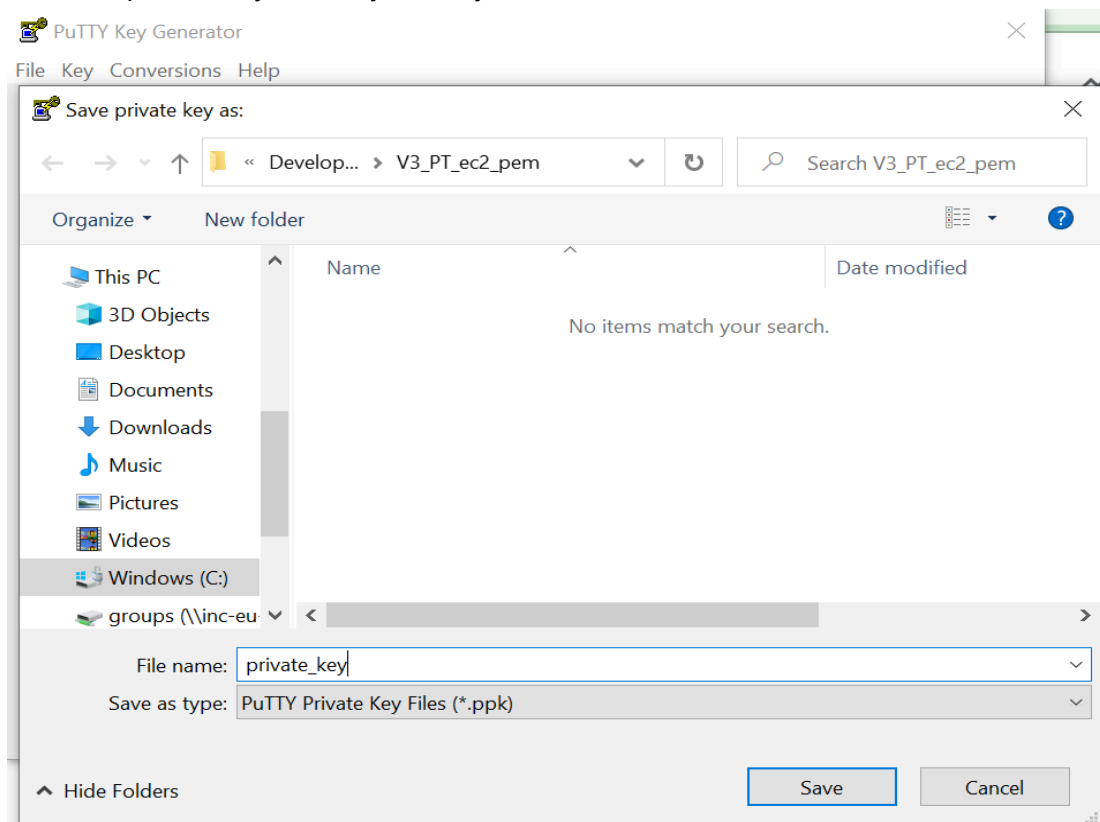
- Select **ok** and click **"Save private key"**:



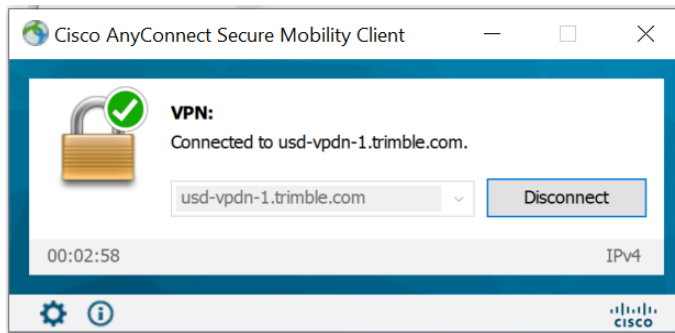
- A pop up will appear. Click “yes”.



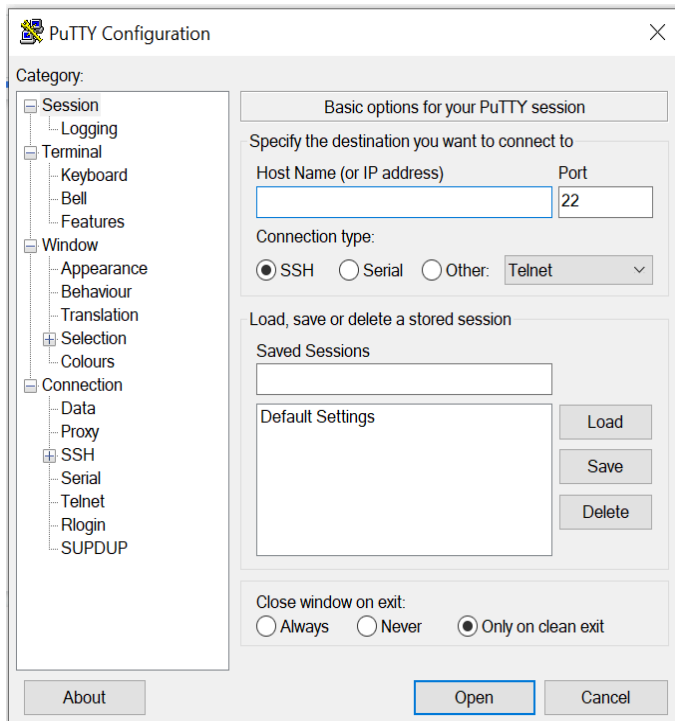
- Save the private key with any name you want.



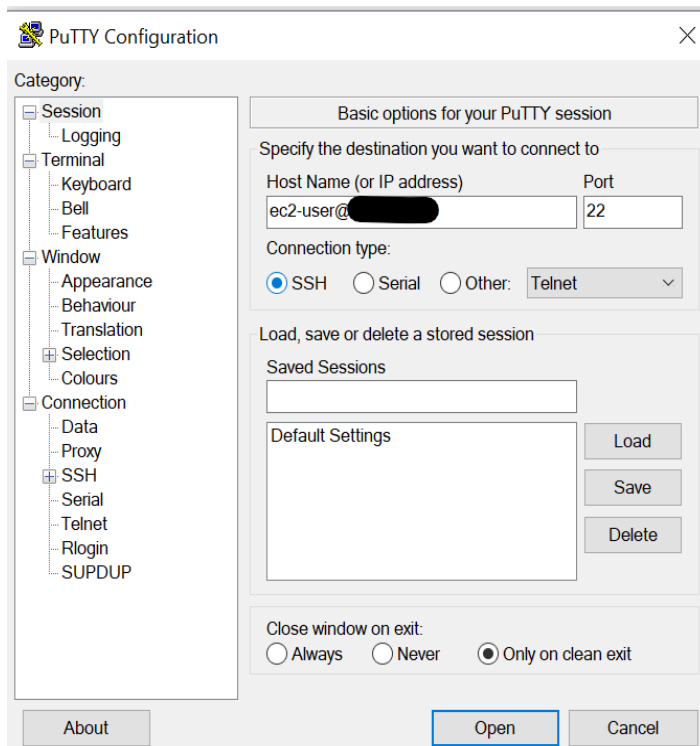
- Connect to CISCO VPN.



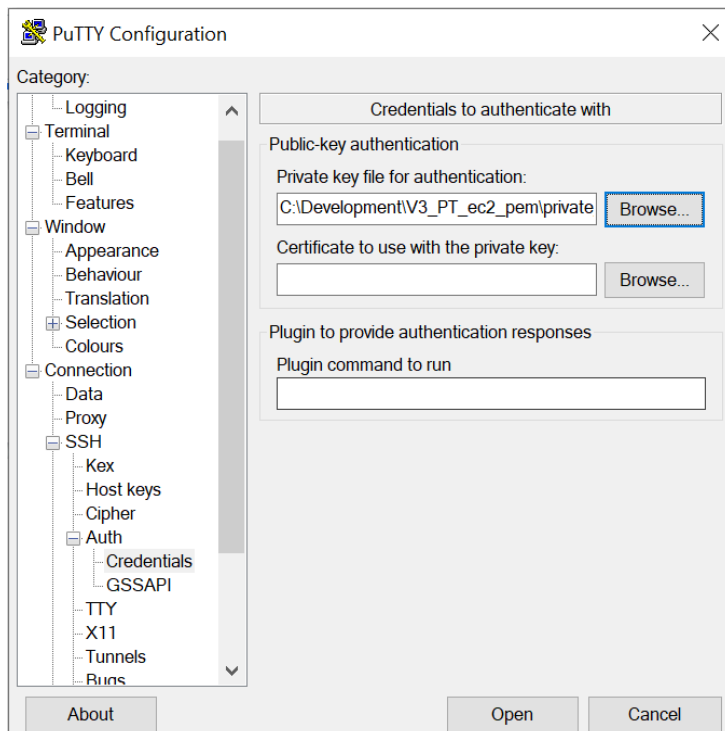
- Close puttygen and open putty.



- Input **Host Name** and choose "Connection type" as "**SSH**".



- Go to “Credentials” Section under “Auth”/”SSH” panel. Then, for “private key” choose the file we created using puttygen.



- Click “**Open**” and now the session will start.

```
ec2-user@ip-10-92-64-88:~$
Using username "ec2-user".
Authenticating with public key "imported-openssh-key"
Last login: Thu Dec 15 08:57:10 2022 from ip-10-9-80-127.ec2.internal

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Amazon Linux 2 AMI

https://aws.amazon.com/amazon-linux-2/
60 package(s) needed for security, out of 94 available
Run "sudo yum update" to apply all updates.
[ec2-user@ip-10-92-64-88 ~]$ ls
0
cht_agent_install      entitlement
data                   entitlement-services
elasticsearch          get-pip.py
emspt_gemaltoremoval   install cht_perfmon.sh
emsv3pt               test.json
emsv3pt_1             test.py
emsv3pt_v5upgrade     test-table.sh
emsv4                 trimble-cis-falcon-installer.sh
emsv-write            writeSearchActivation4x429EC_nohup.out
[ec2-user@ip-10-92-64-88 ~]$ ls
0      elasticsearch      emsv3pt_1      emsv-write      entitlement-services  test.json      trimble-cis-falcon-installer.sh
cht_agent_install  emspt_gemaltoremoval  emsv3pt_v5upgrade  emsv3-pt      get-pip.py      test.py      writeSearchActivation4x429EC_nohup.out
data              emsv3pt          emsv4          entitlement      install cht_perfmon.sh  test-table.sh
[ec2-user@ip-10-92-64-88 ~]$ pwd
/home/ec2-user
[ec2-user@ip-10-92-64-88 ~]$
```