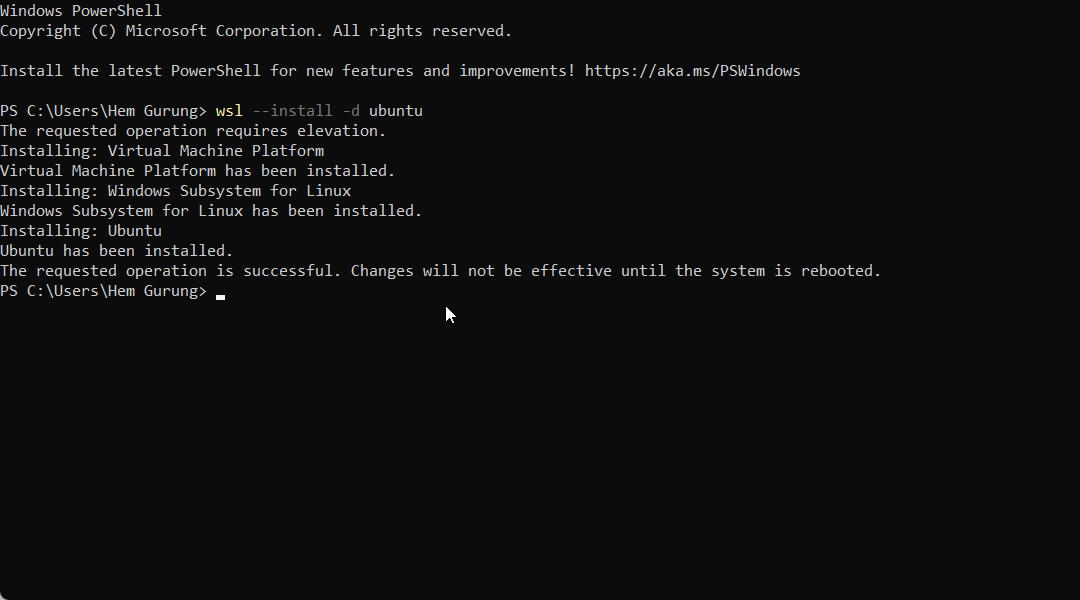
Ssh using window

Download and install ubuntu for windows

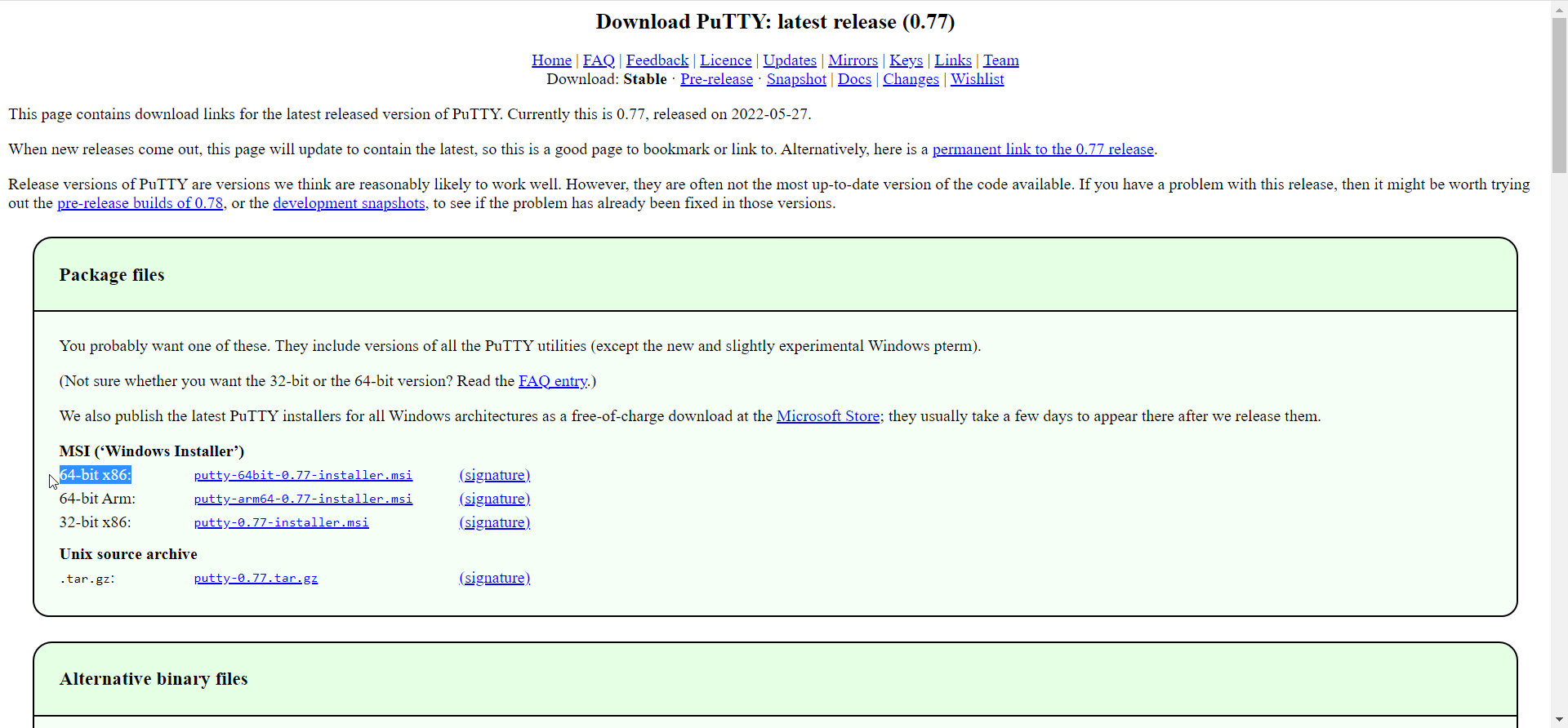
<https://ubuntu.com/tutorials/install-ubuntu-on-wsl2-on-windows-10#3-download-ubuntu>

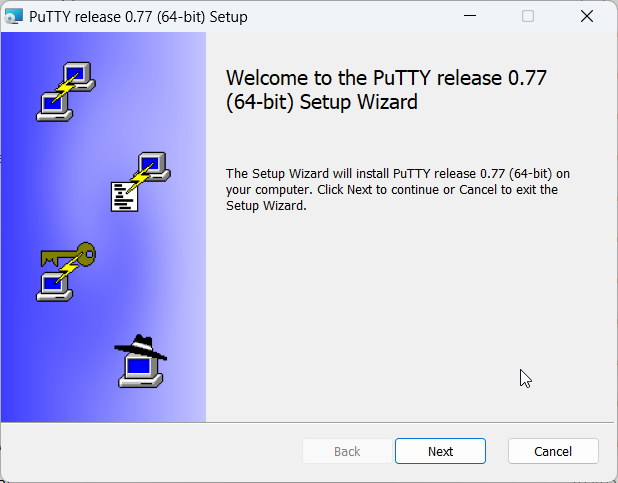
Command in powershell and restart windows

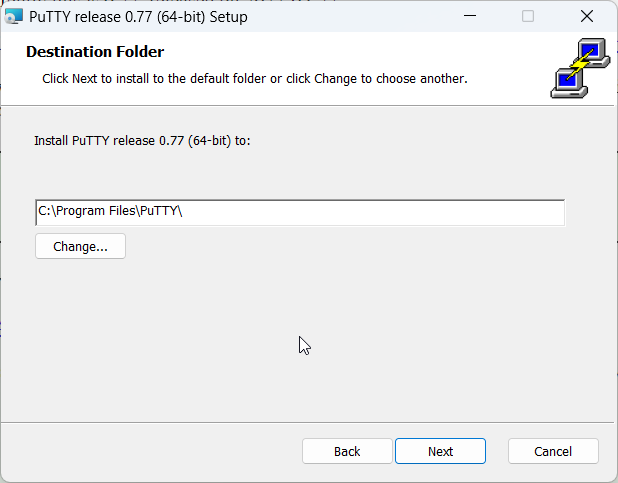
wsl --install -d ubuntu

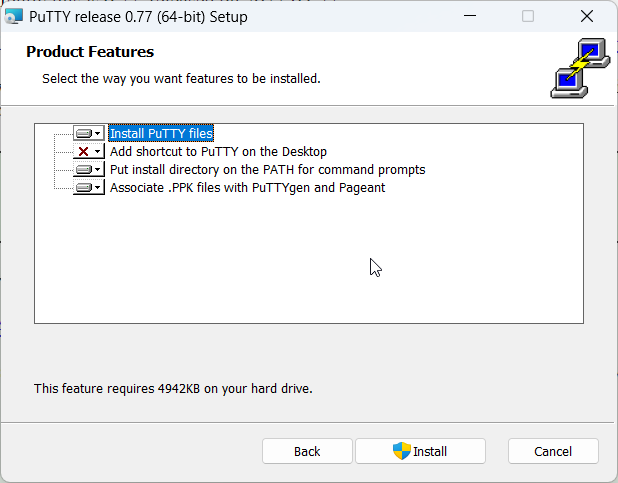


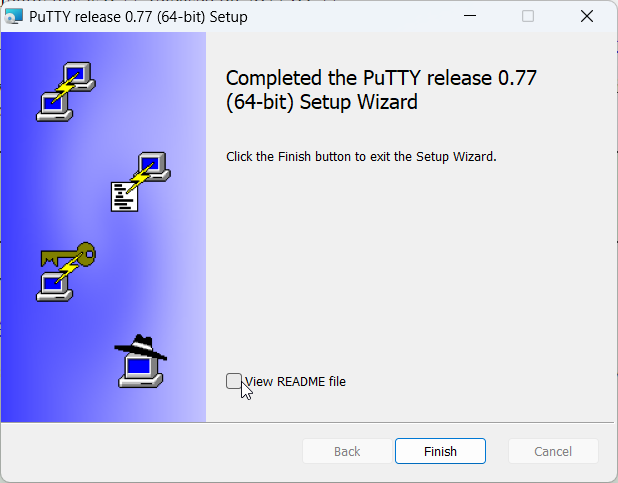
<https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html>



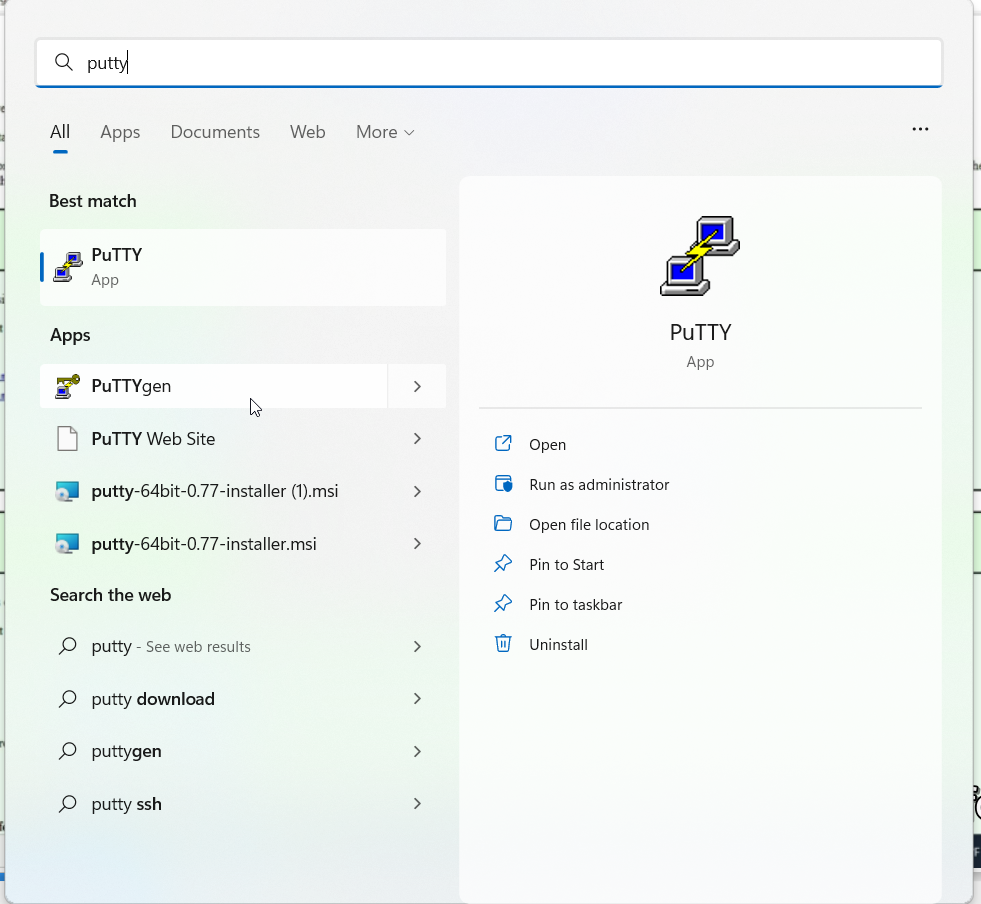




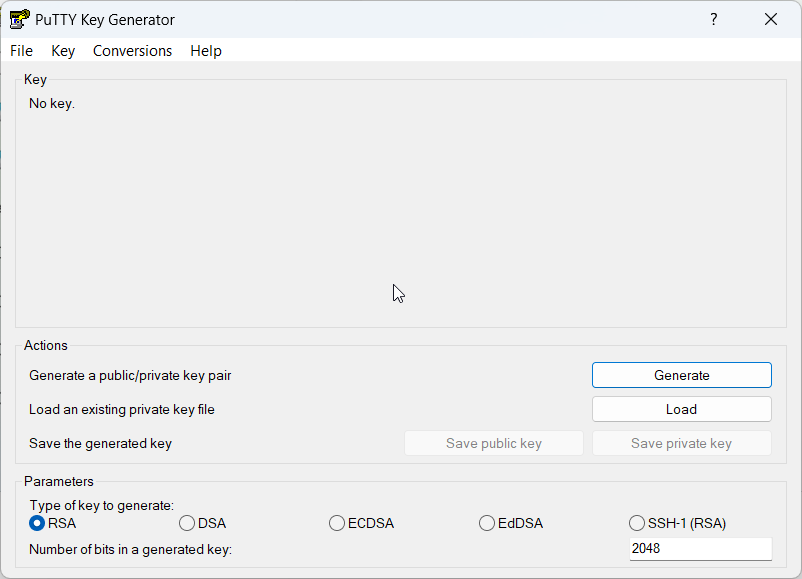


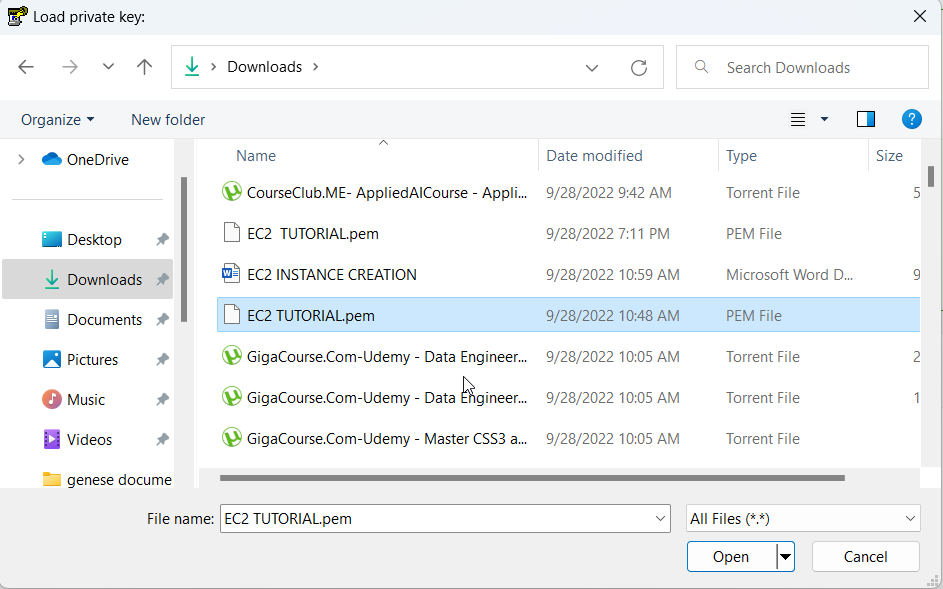


We have putty app and putty gen

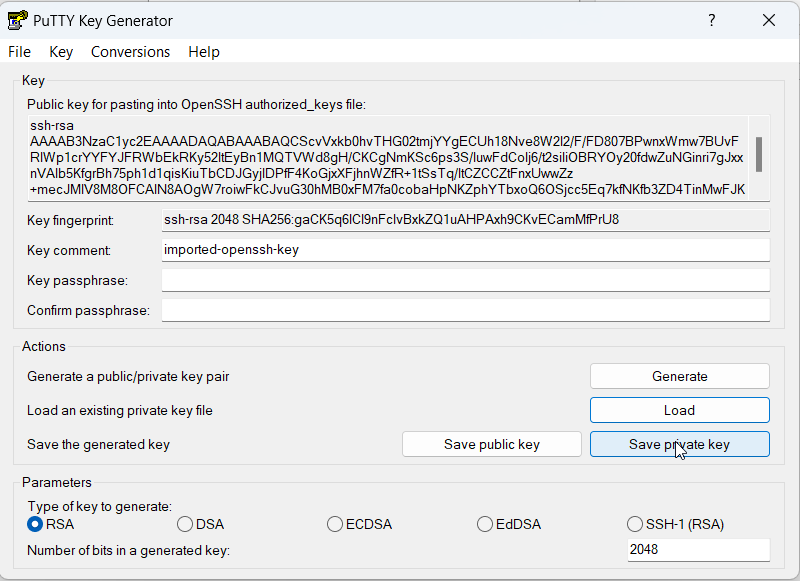


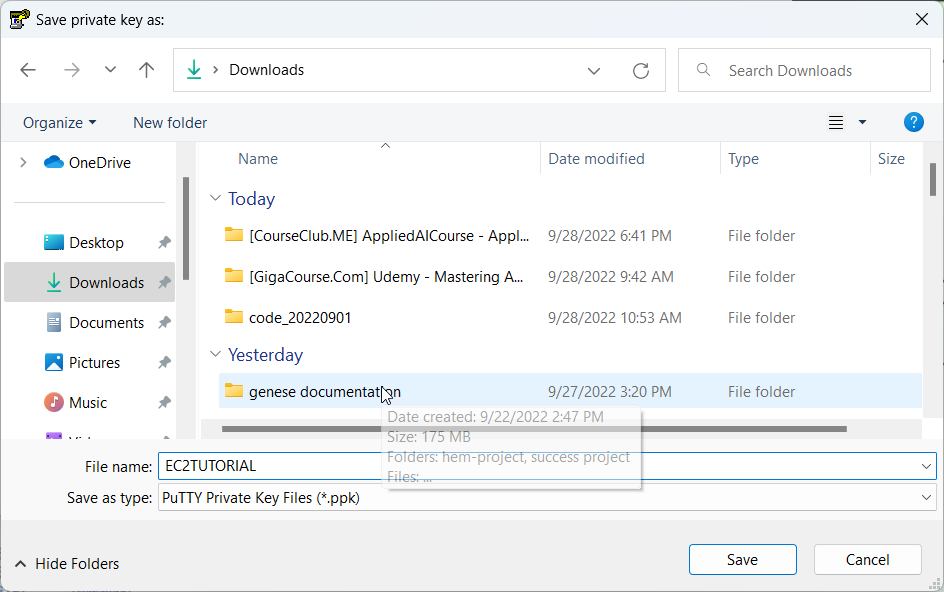
Click on load



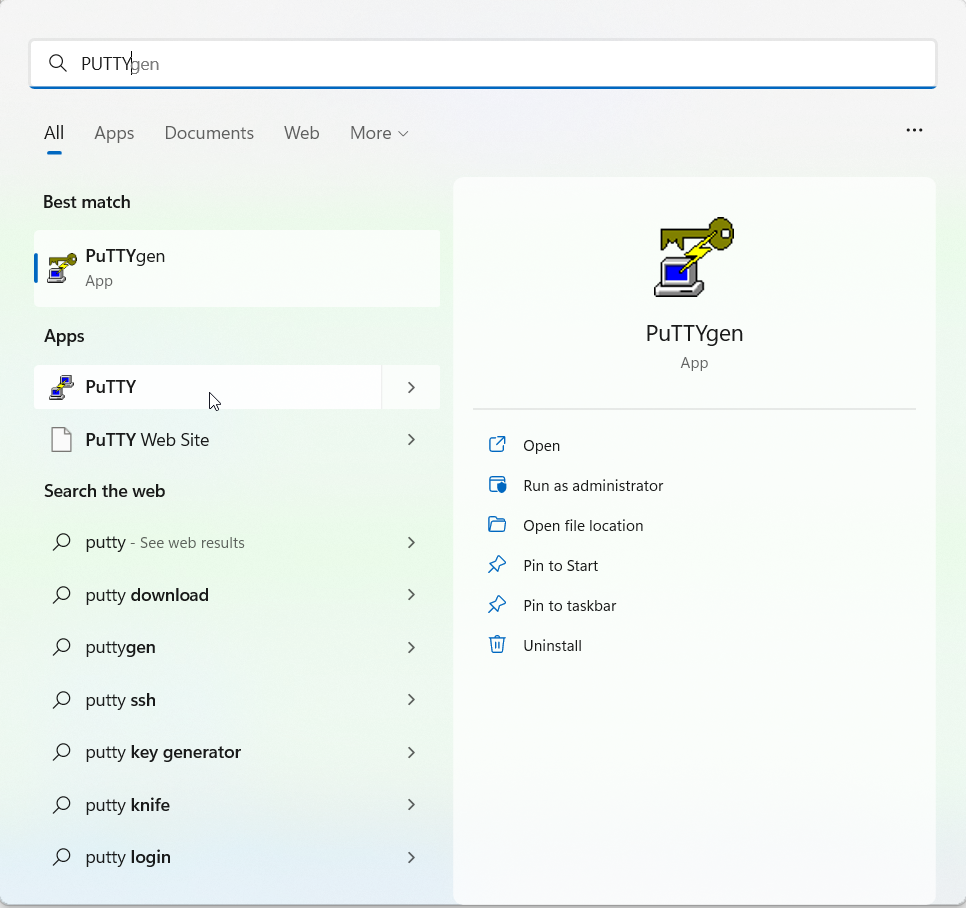


SAVE PRIVATE KEY

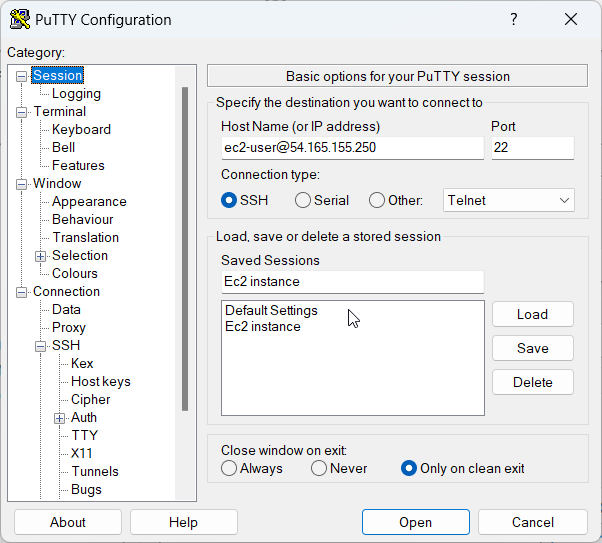




Go to Putty



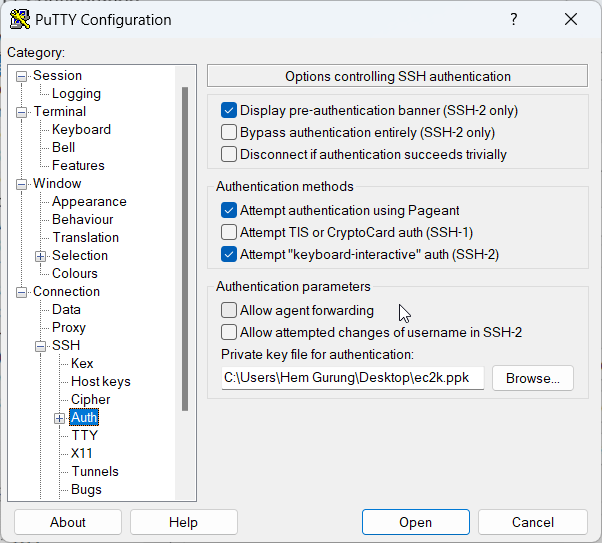
Input host name and ec3 and then save.

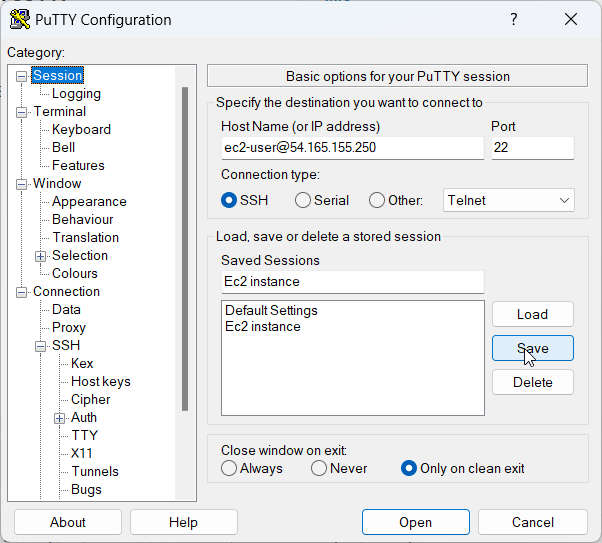


Go to connection and SSH

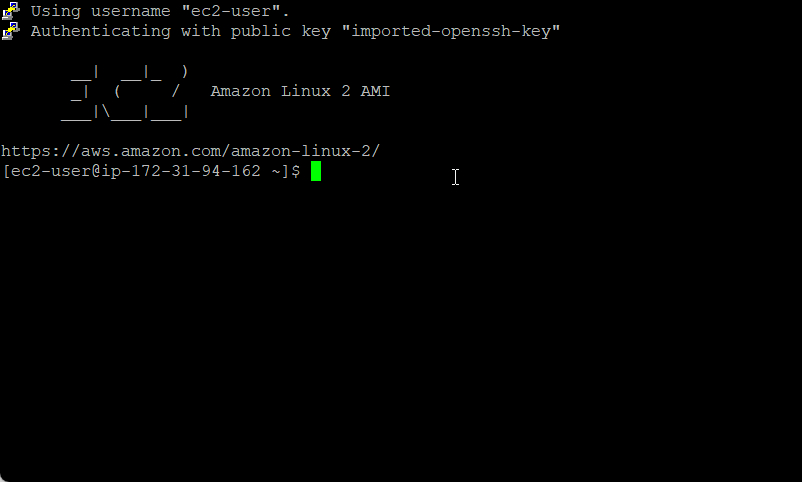
* AND CLICK AUTH

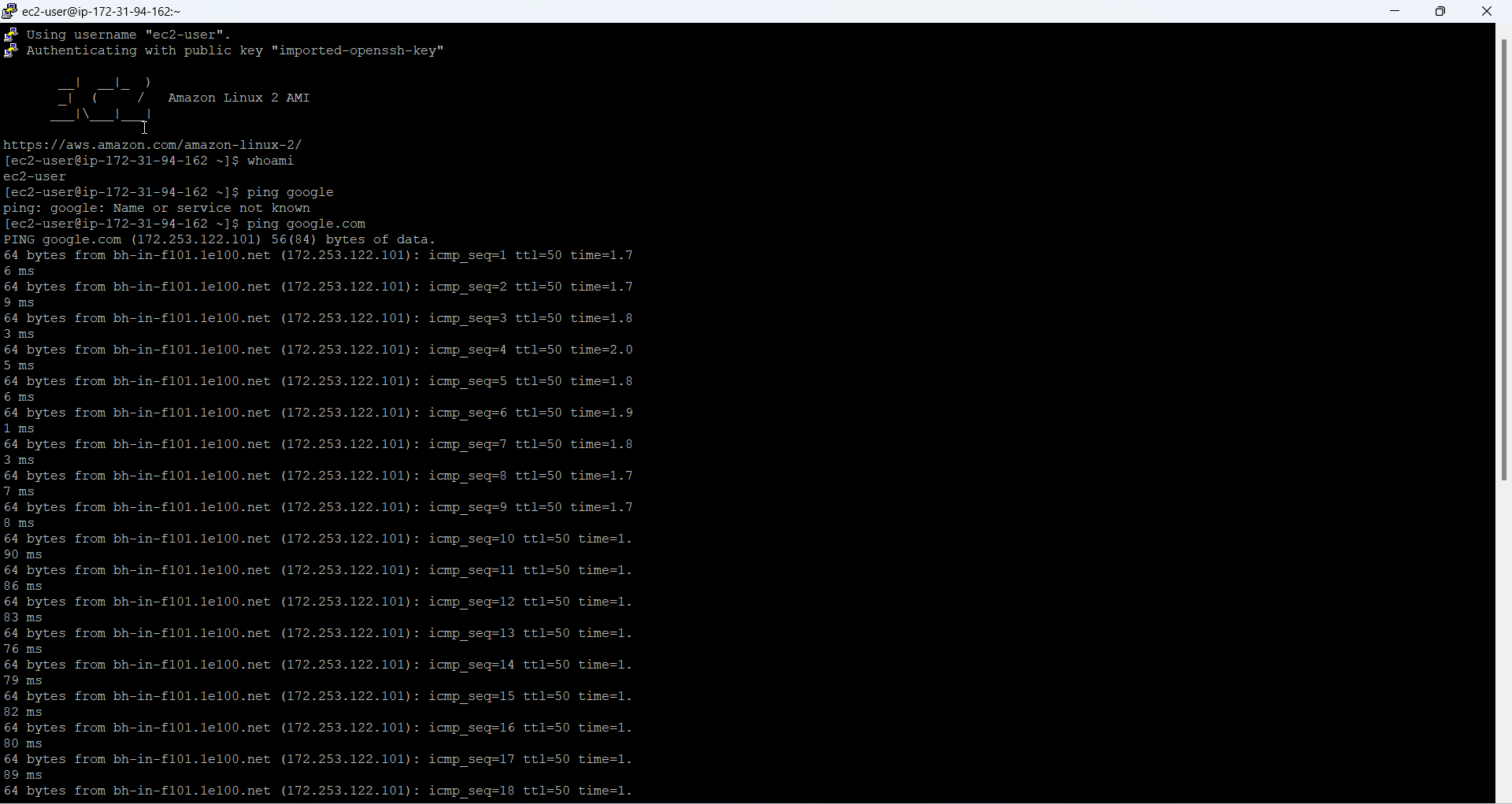
GO TO SESSION AND SAVE

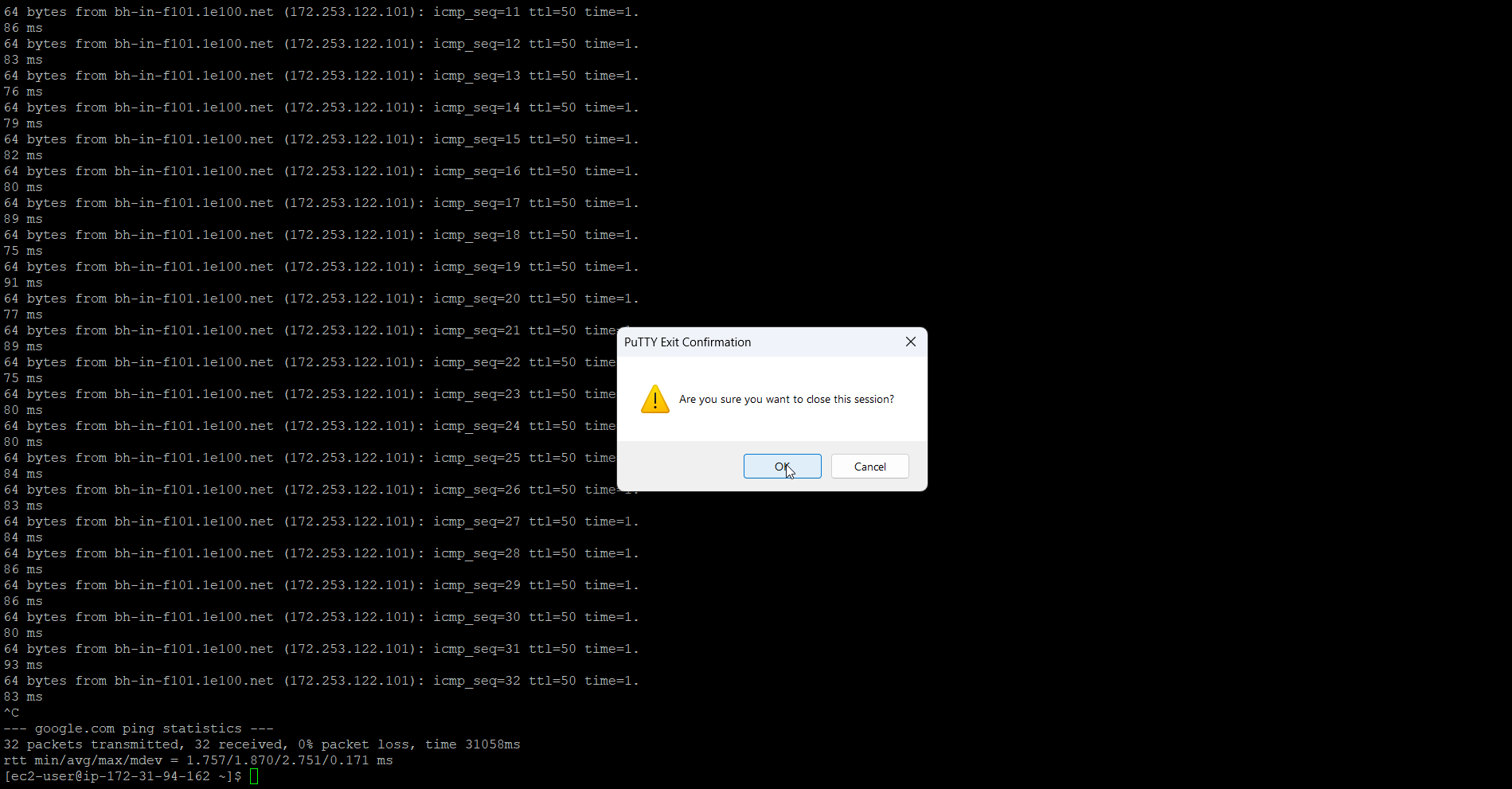




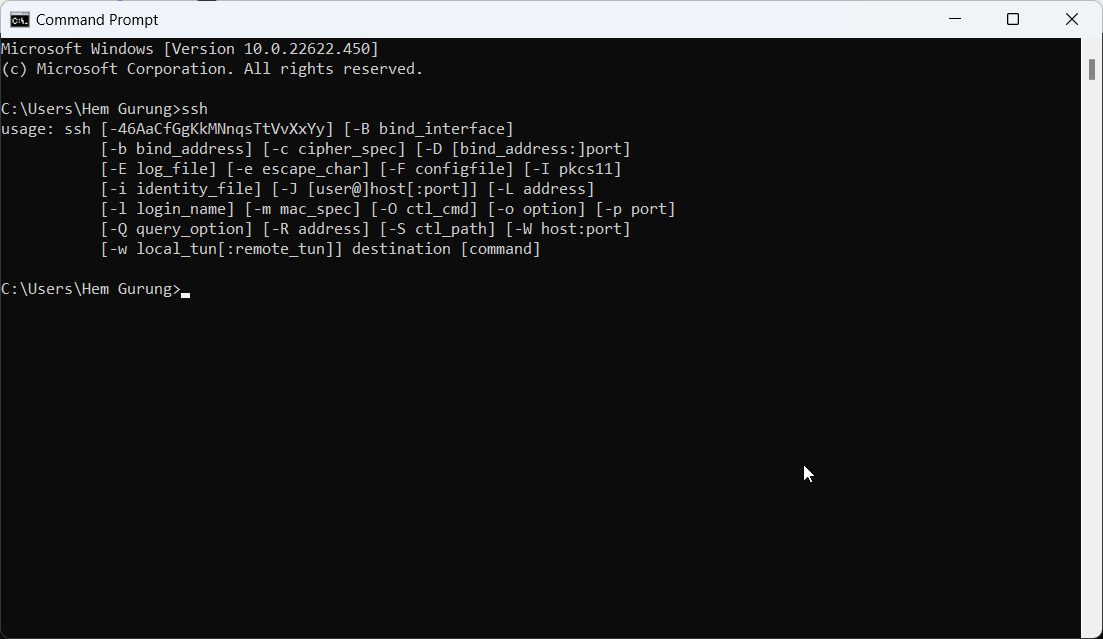
Click Open







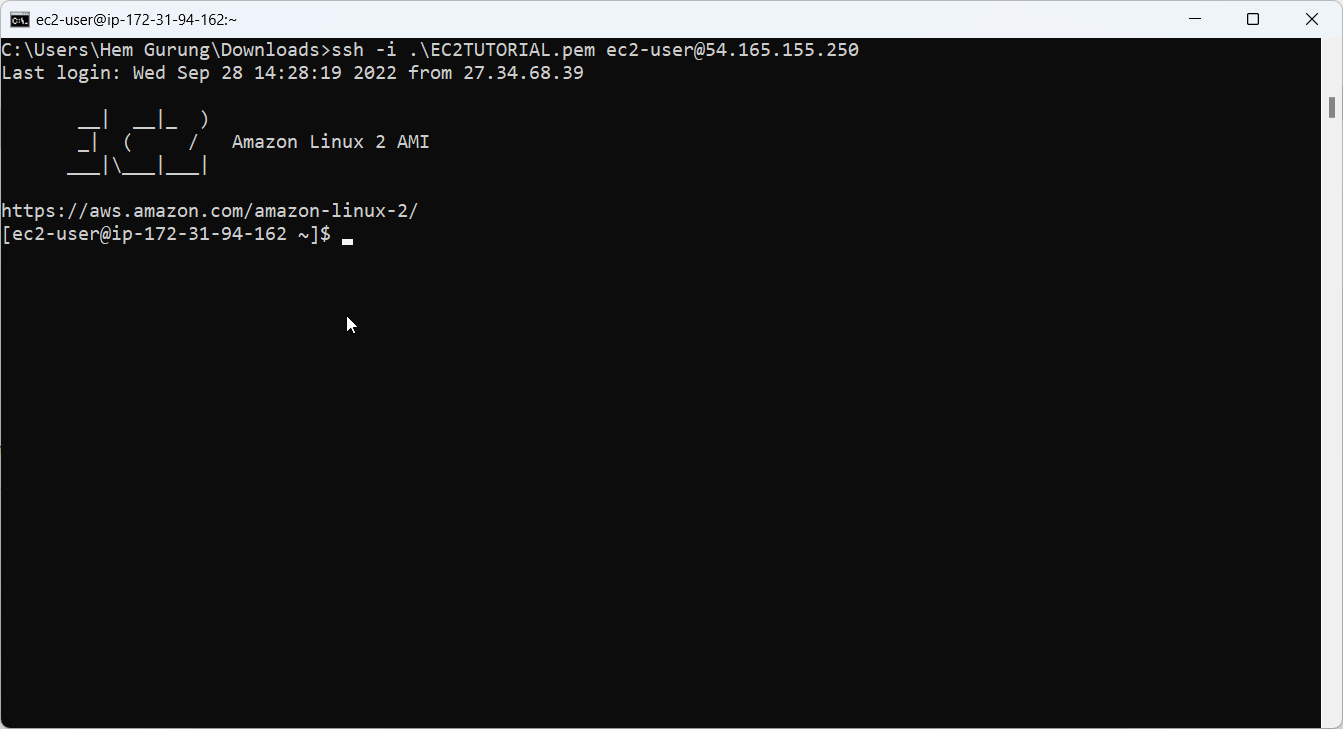
How to use SSH in windows



ssh -i .\pem file name  ec2-user@public ip address

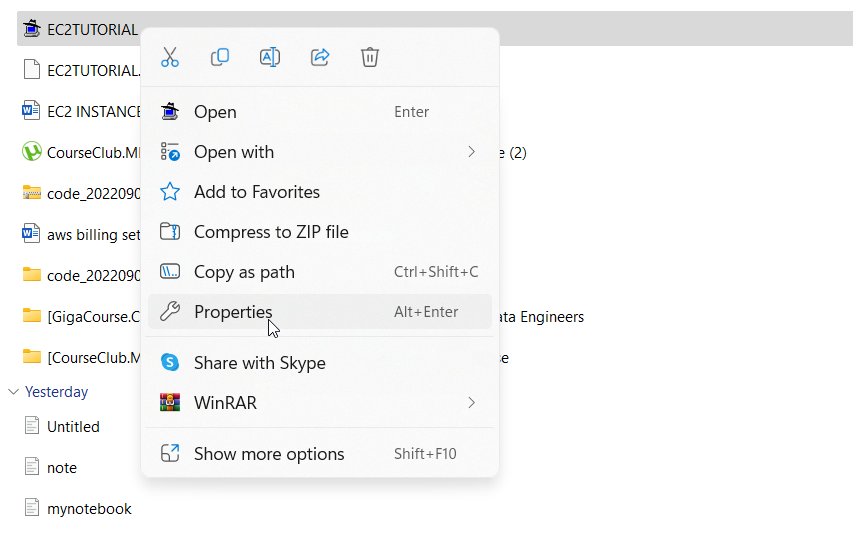
# run this command in command promot where is your pem file is

# e.g ssh -i .\EC2TUTORIAL.pem ec2-user@54.165.155.250

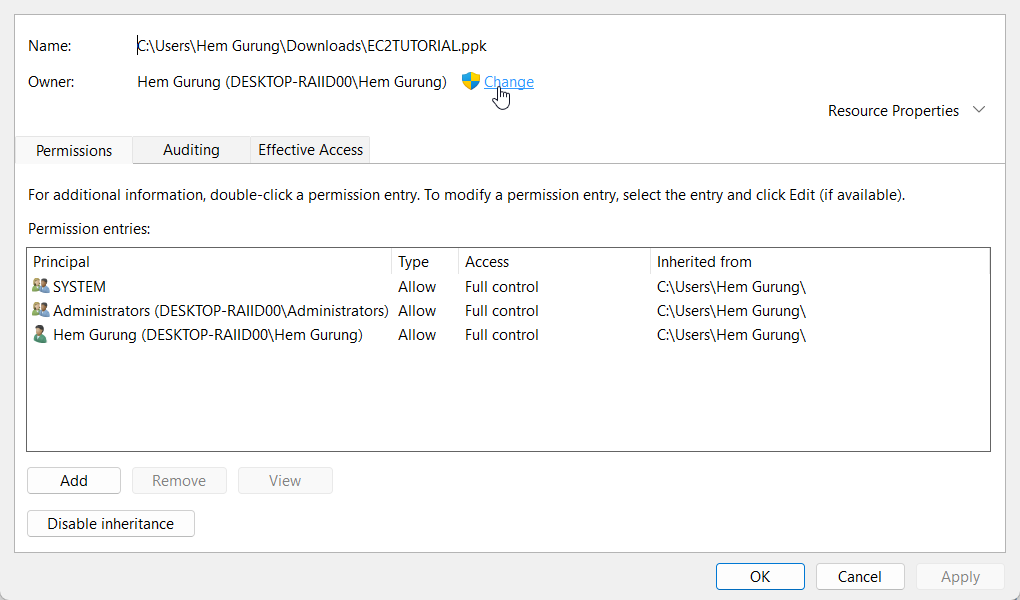


Right click on pem file

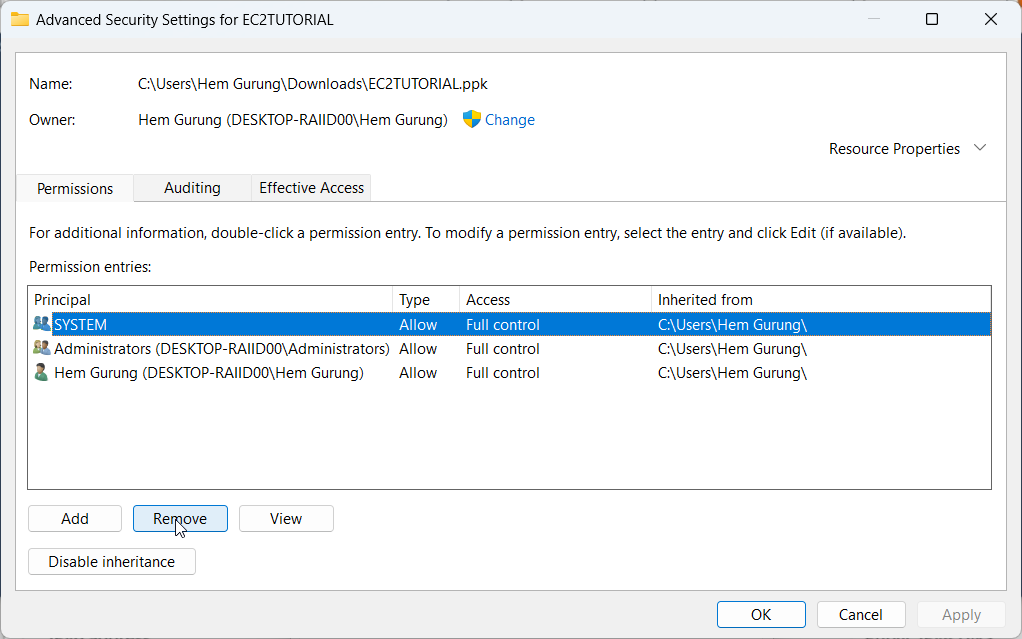
Click properties



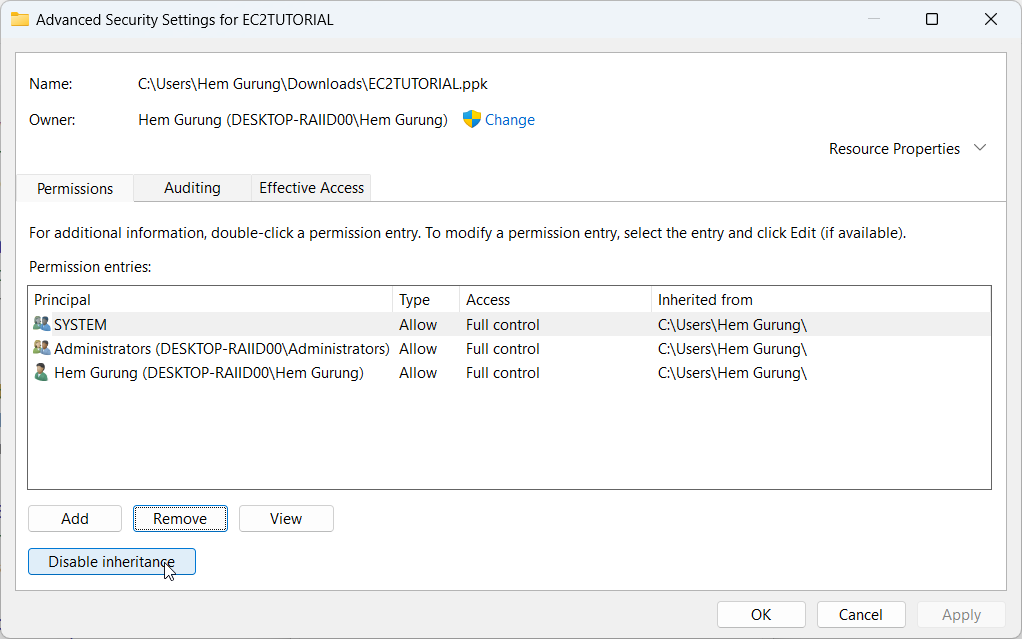
Click advanced and change owner



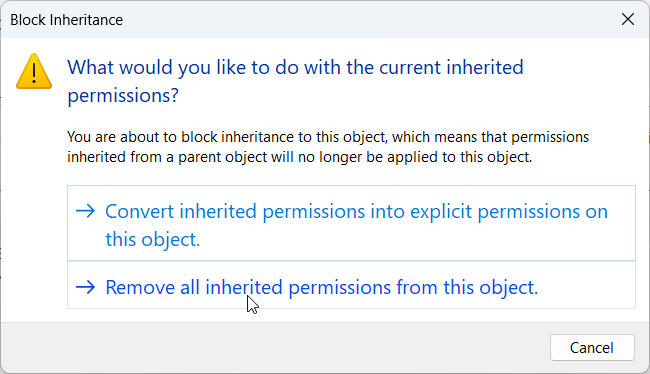
Choose system and remove



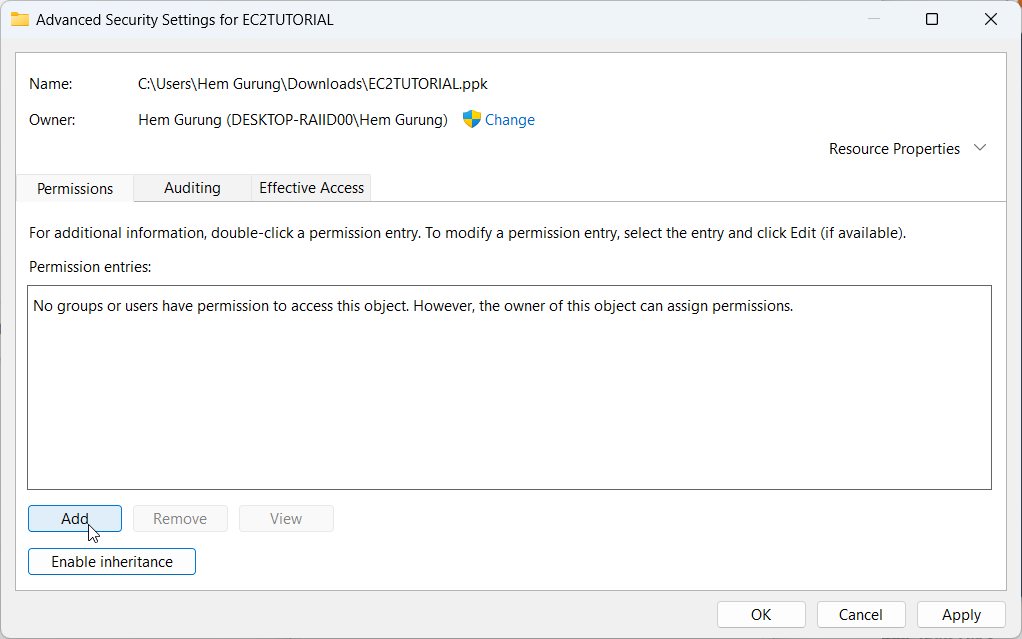
* Click disable ineritance



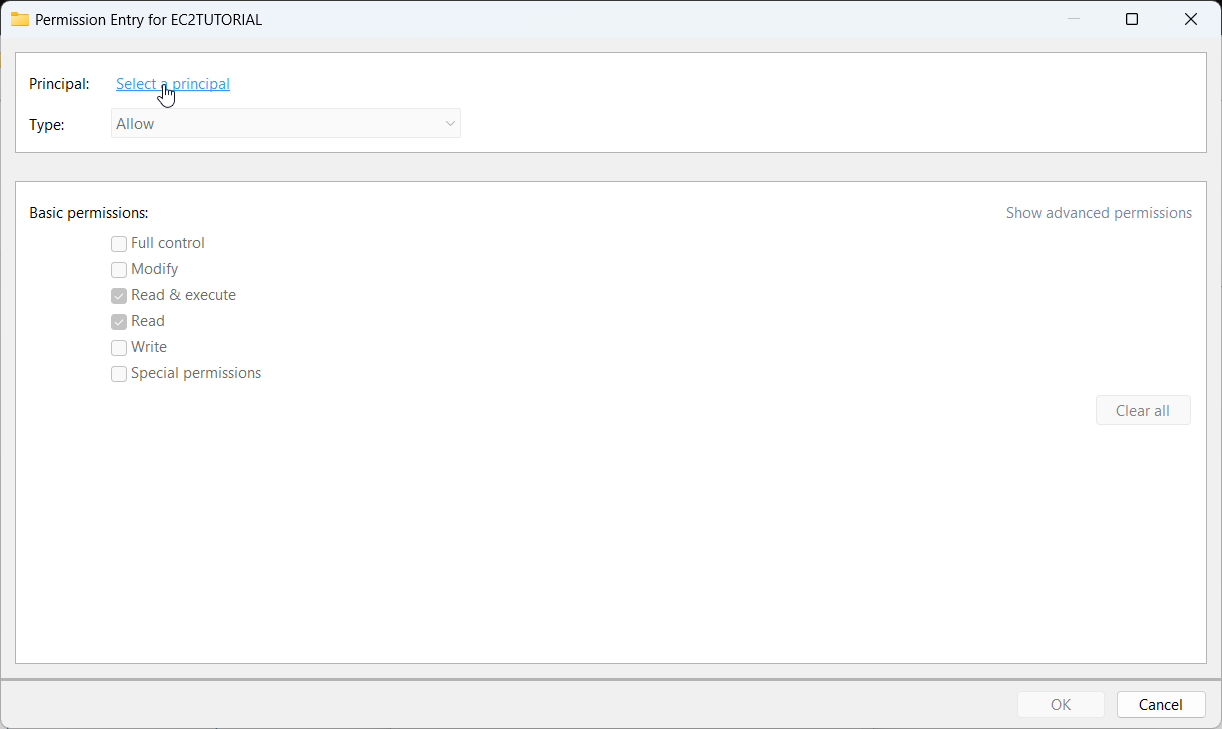
Click remove all inherited permissions from this object



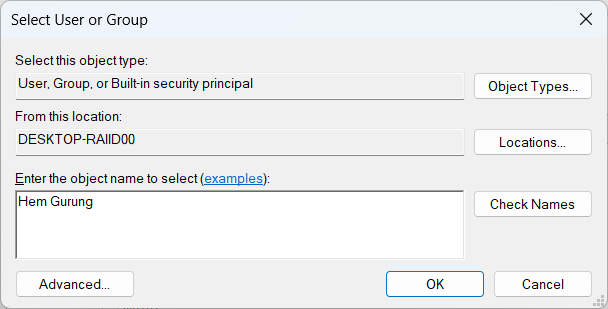
Then Add



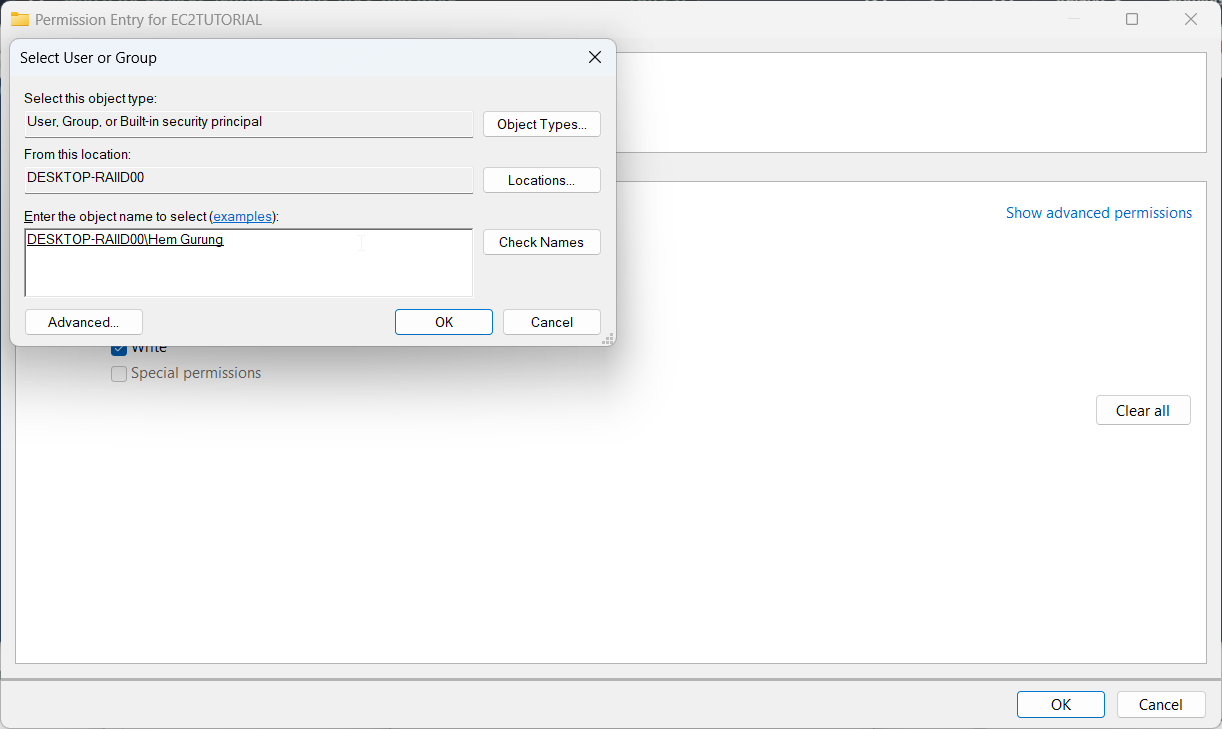
* Select principle



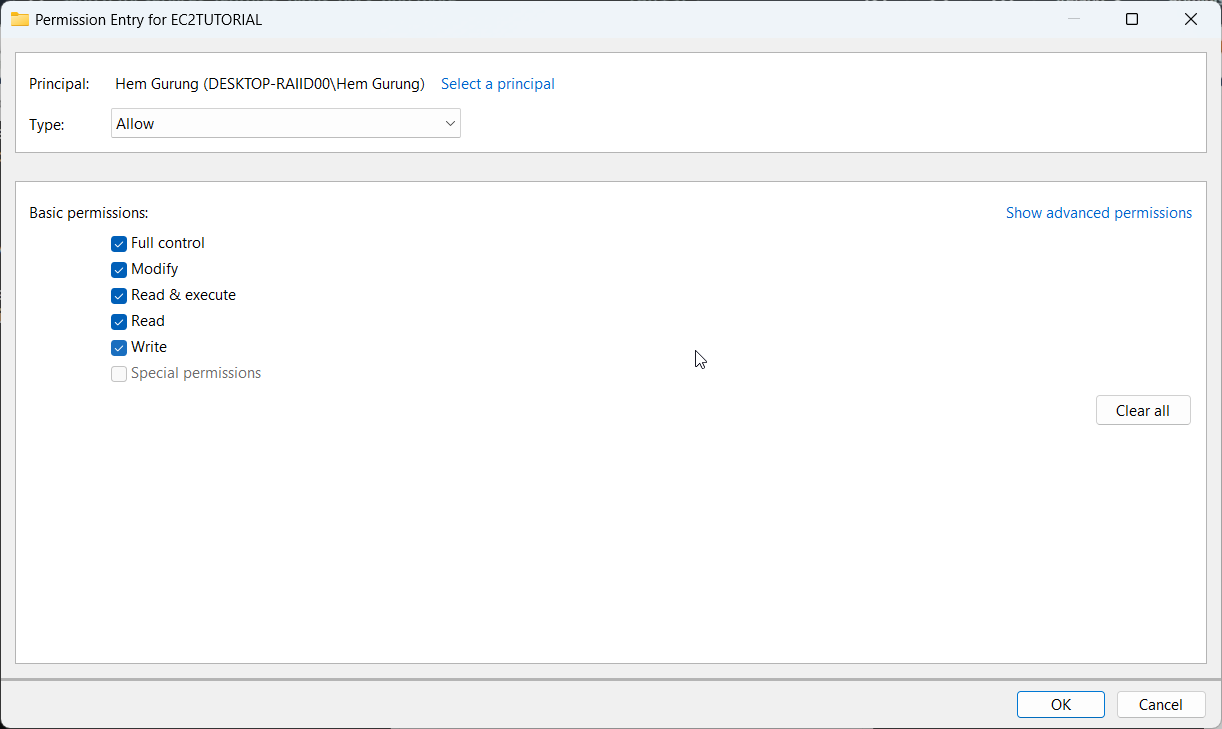
Enter the object



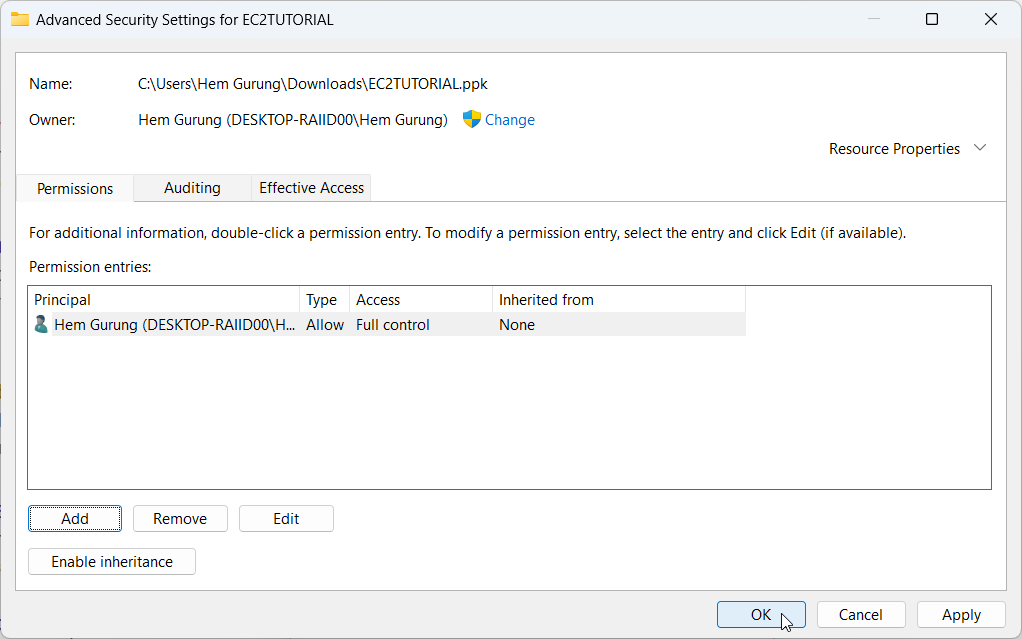
Select principal and check names



Then select all permission

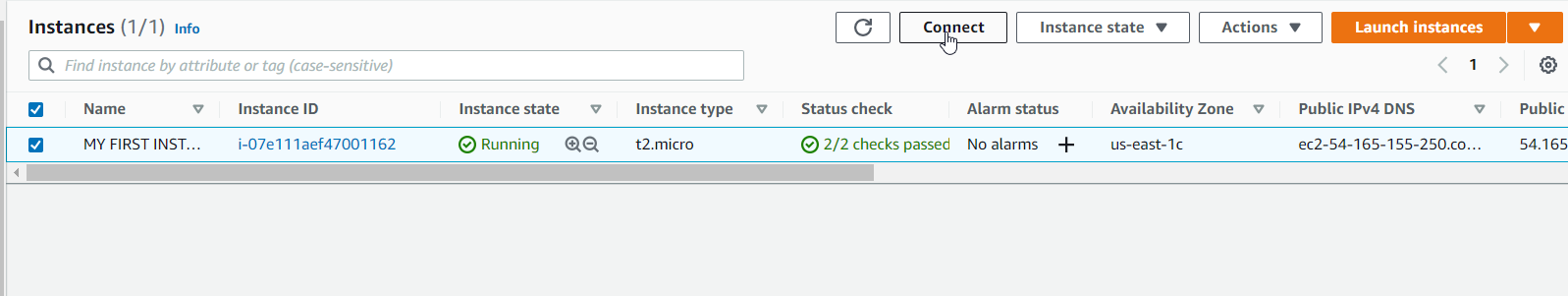


Click ok

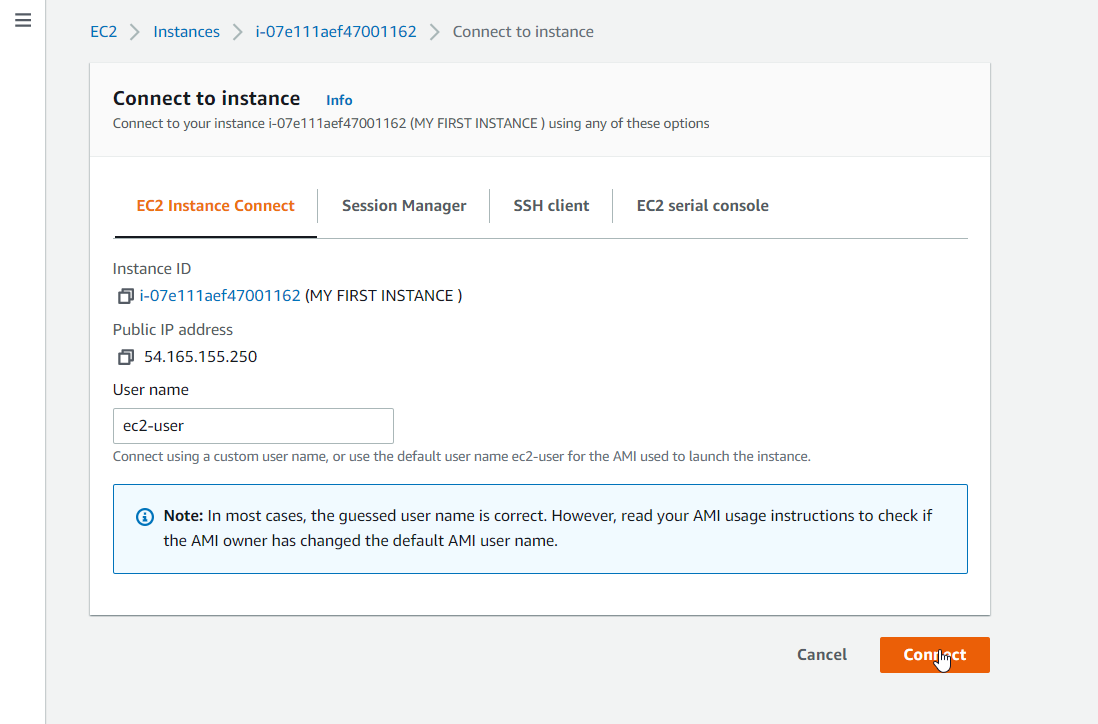


# ec2 instance connect

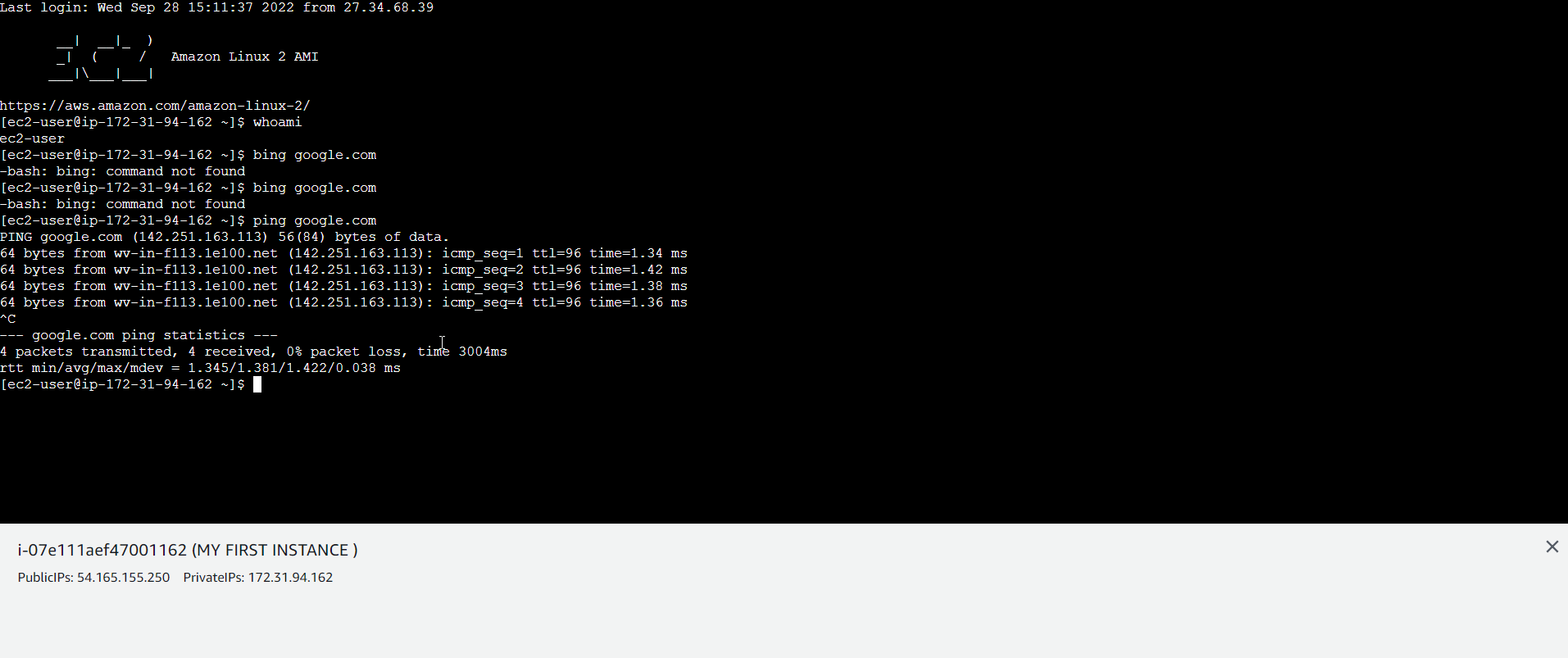
Go to ec2 instance and connect



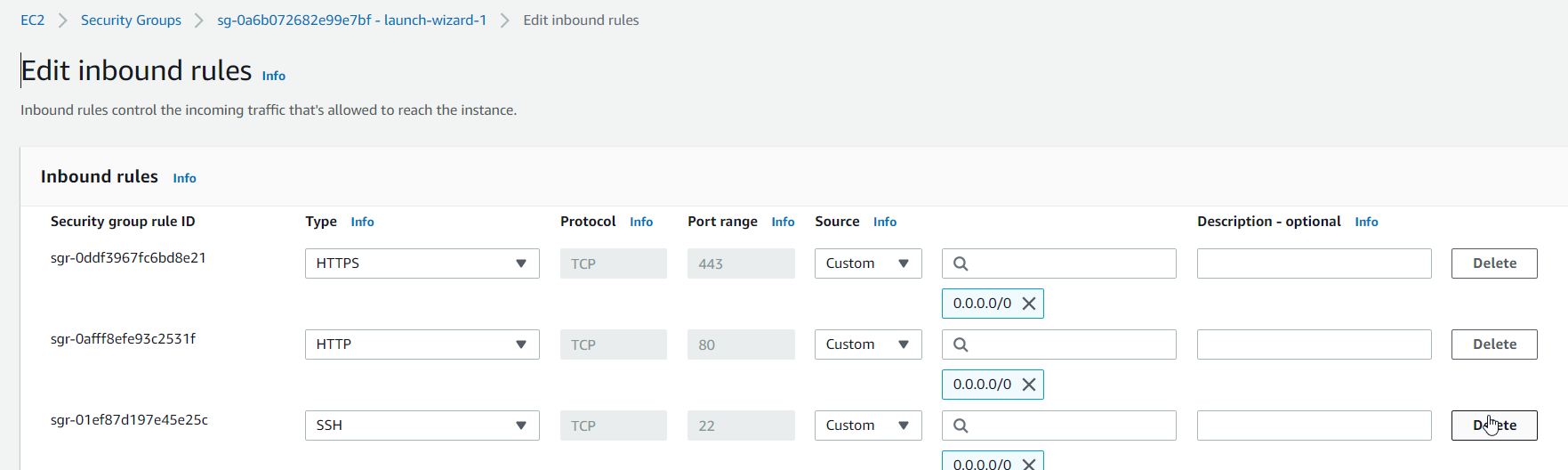
Click connect



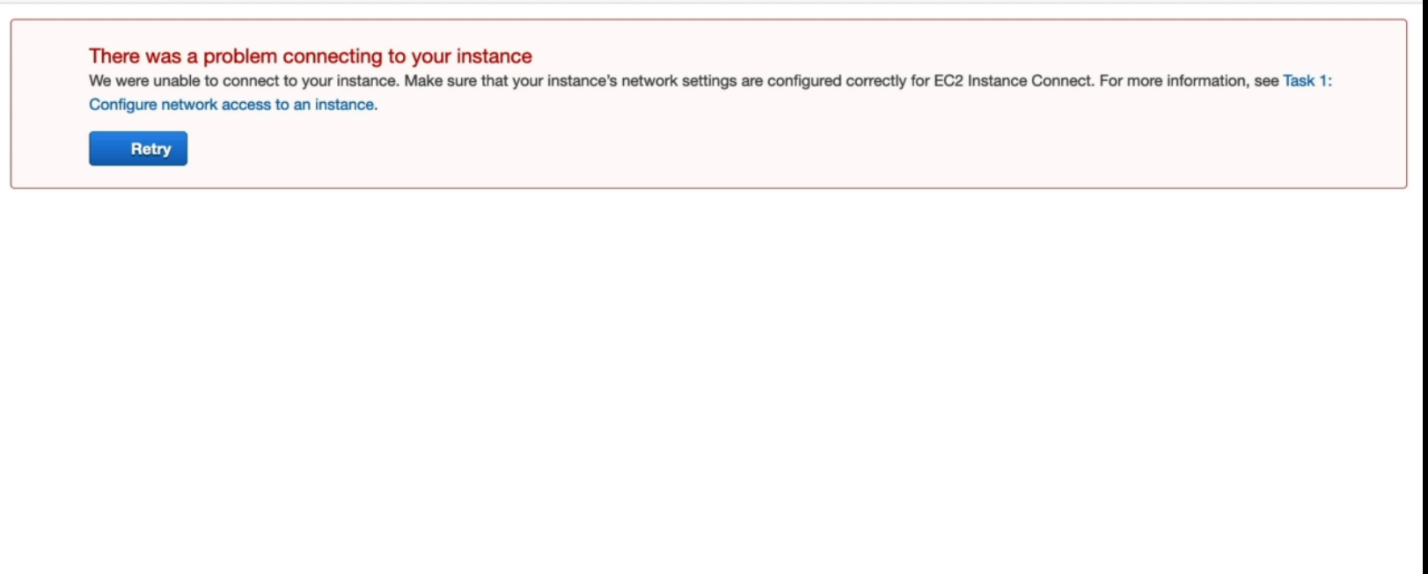




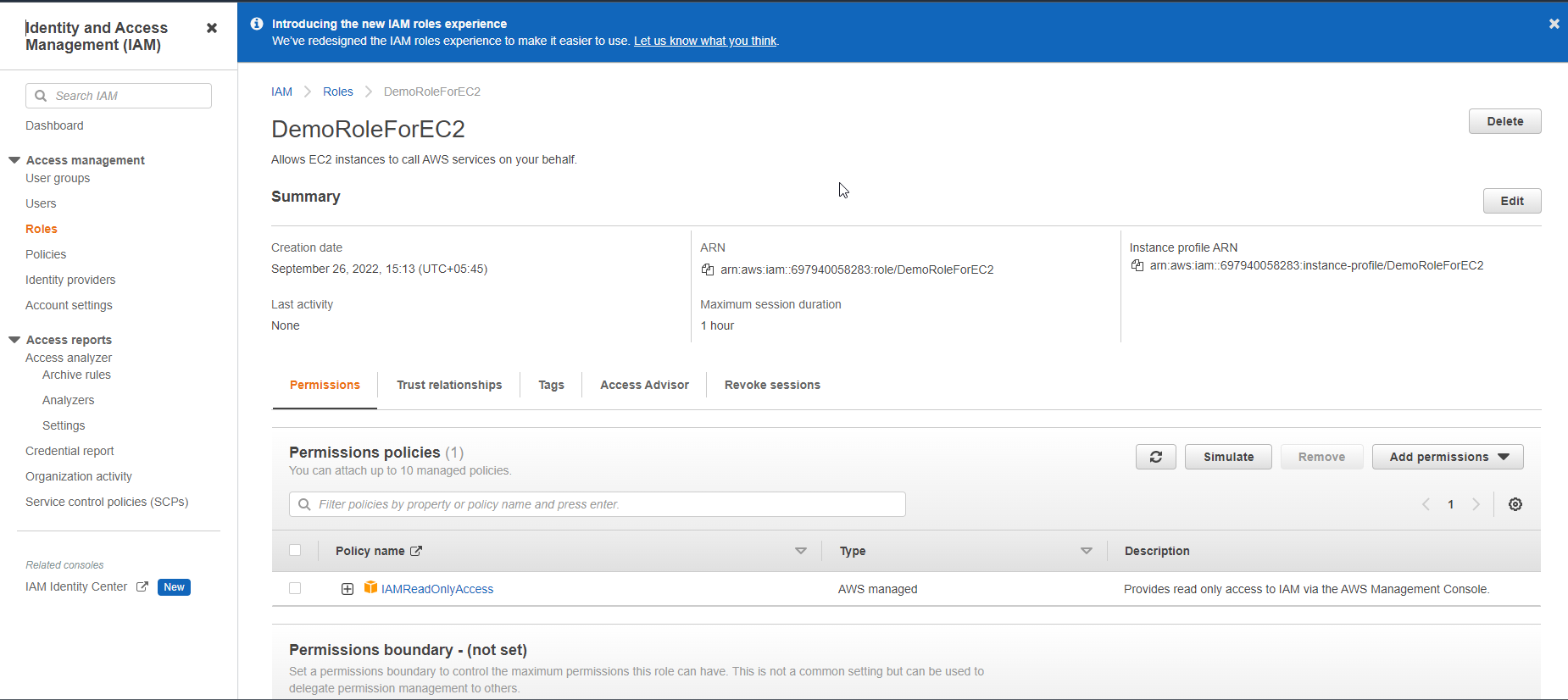
If you delete SSH in inbound rule.



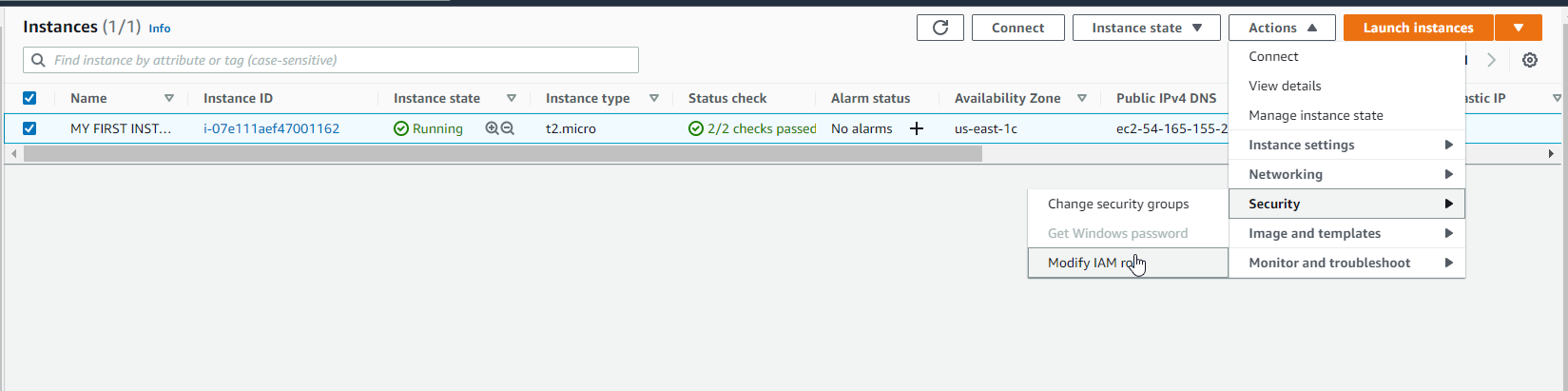
You nwill get this issue

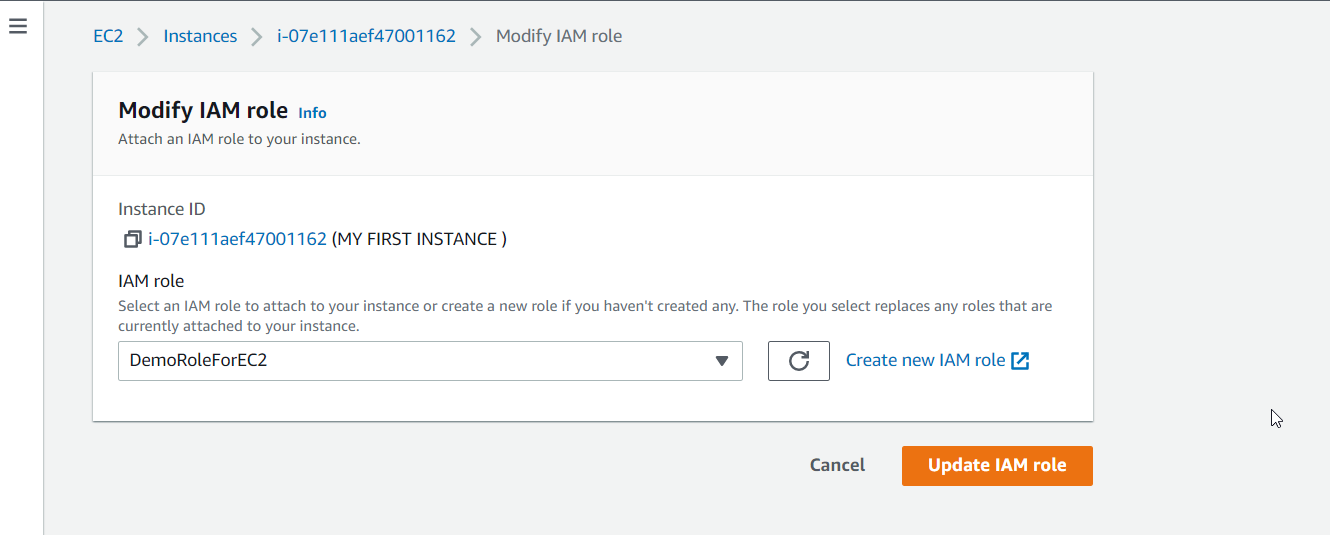


WE HAVE CREATED DEMO ROLE FOR EC2 ON IAM

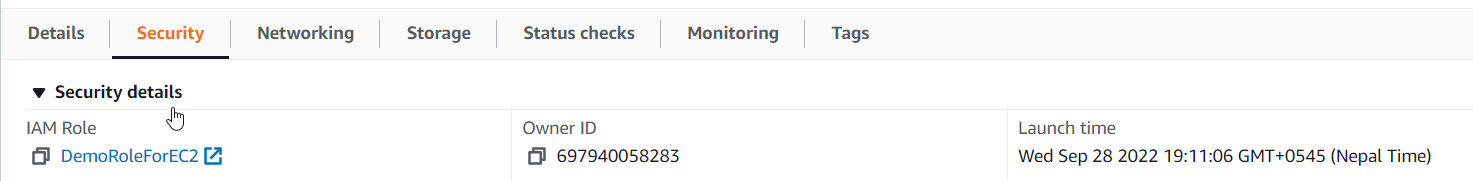


Go to action ,security and modify IAM role.

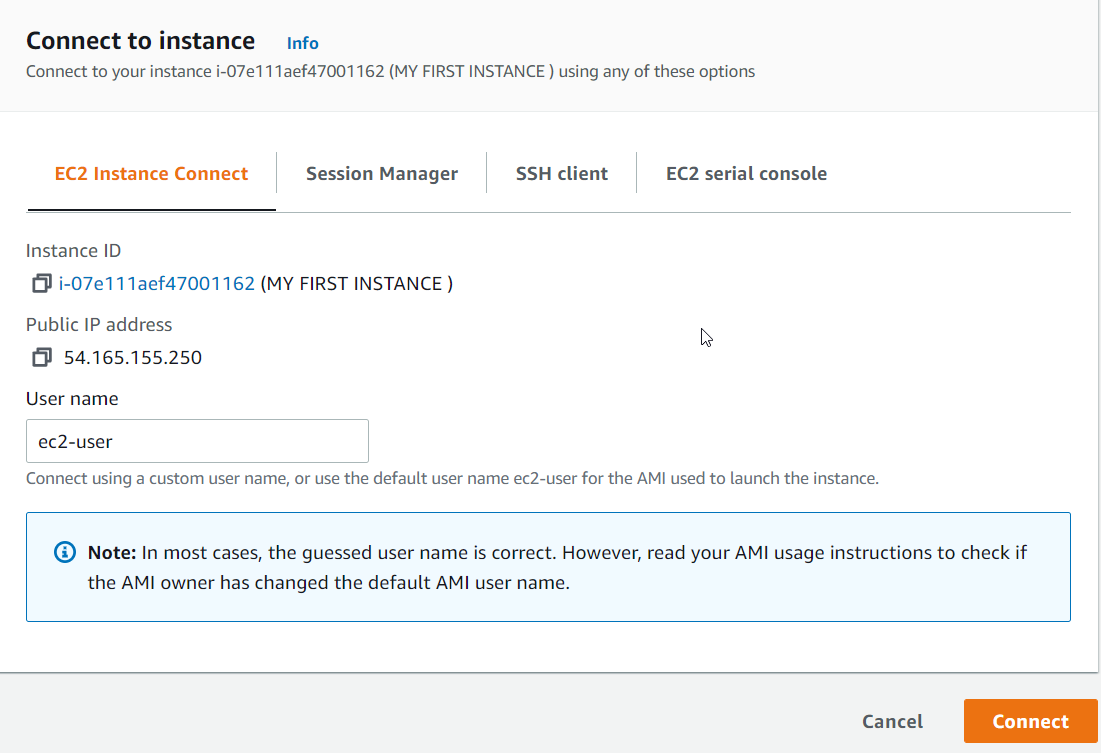




Go back to your ec2

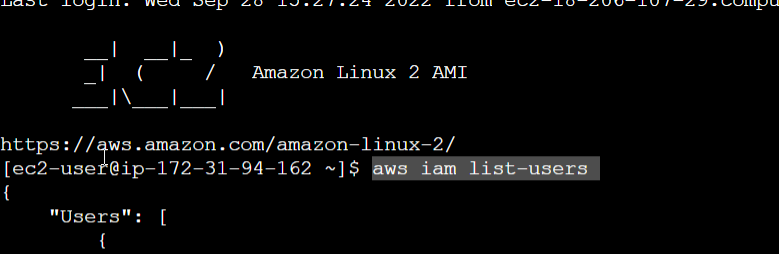


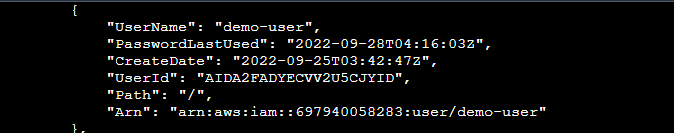
Connect iam again



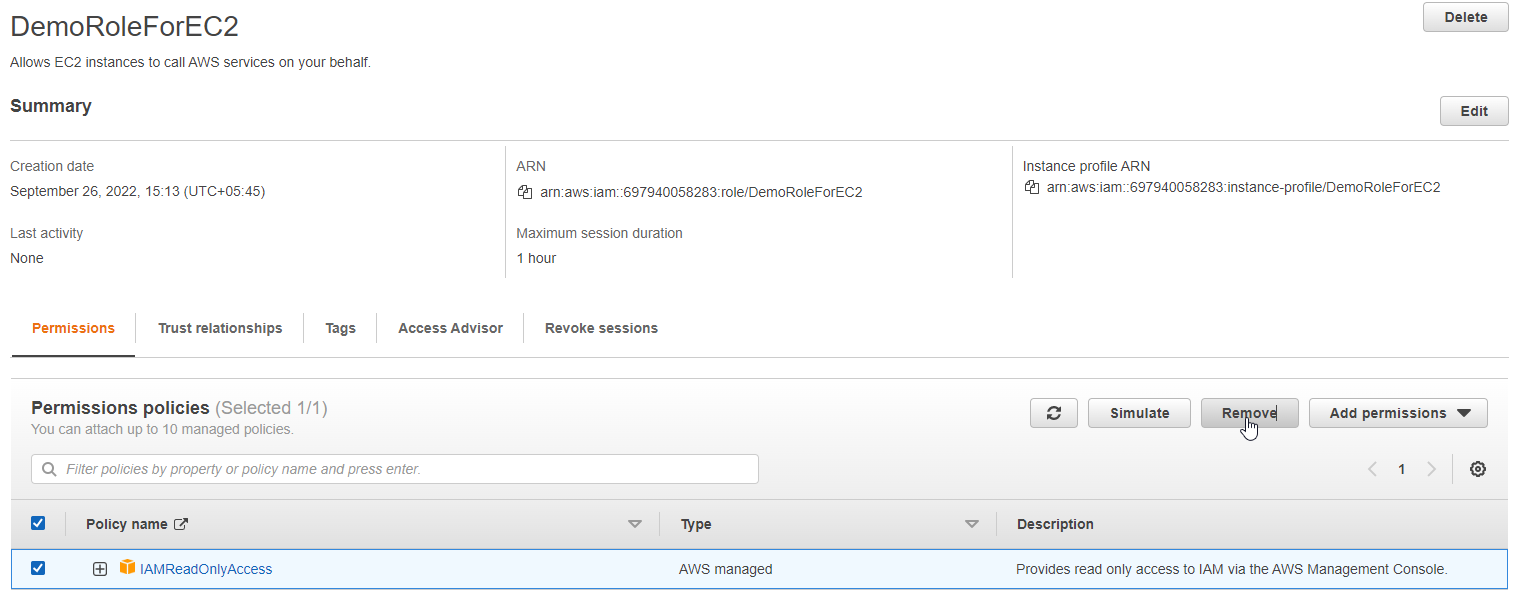
Run gollowing command

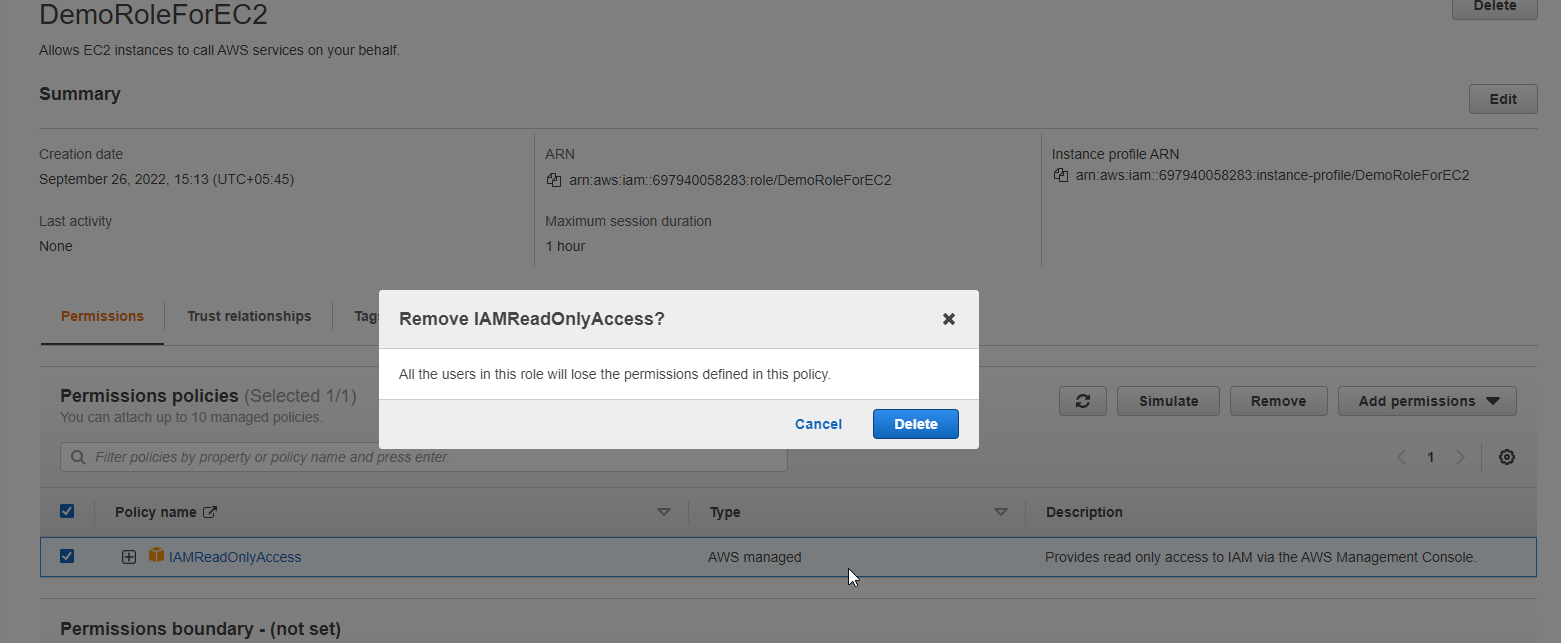
aws iam list-users





If you remove IAMREADONLY PERMISSION





YOU WILL GOT AN ERROR

