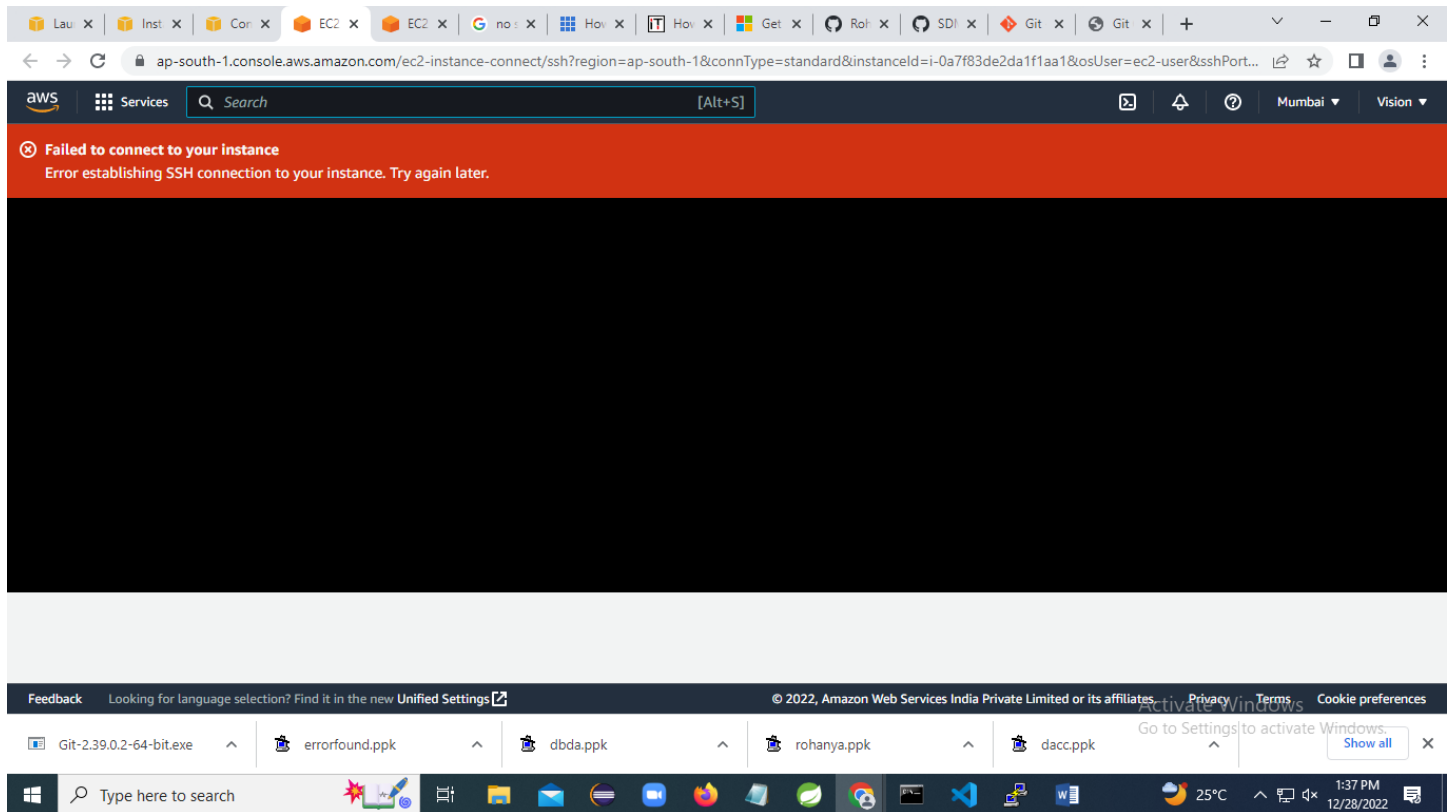


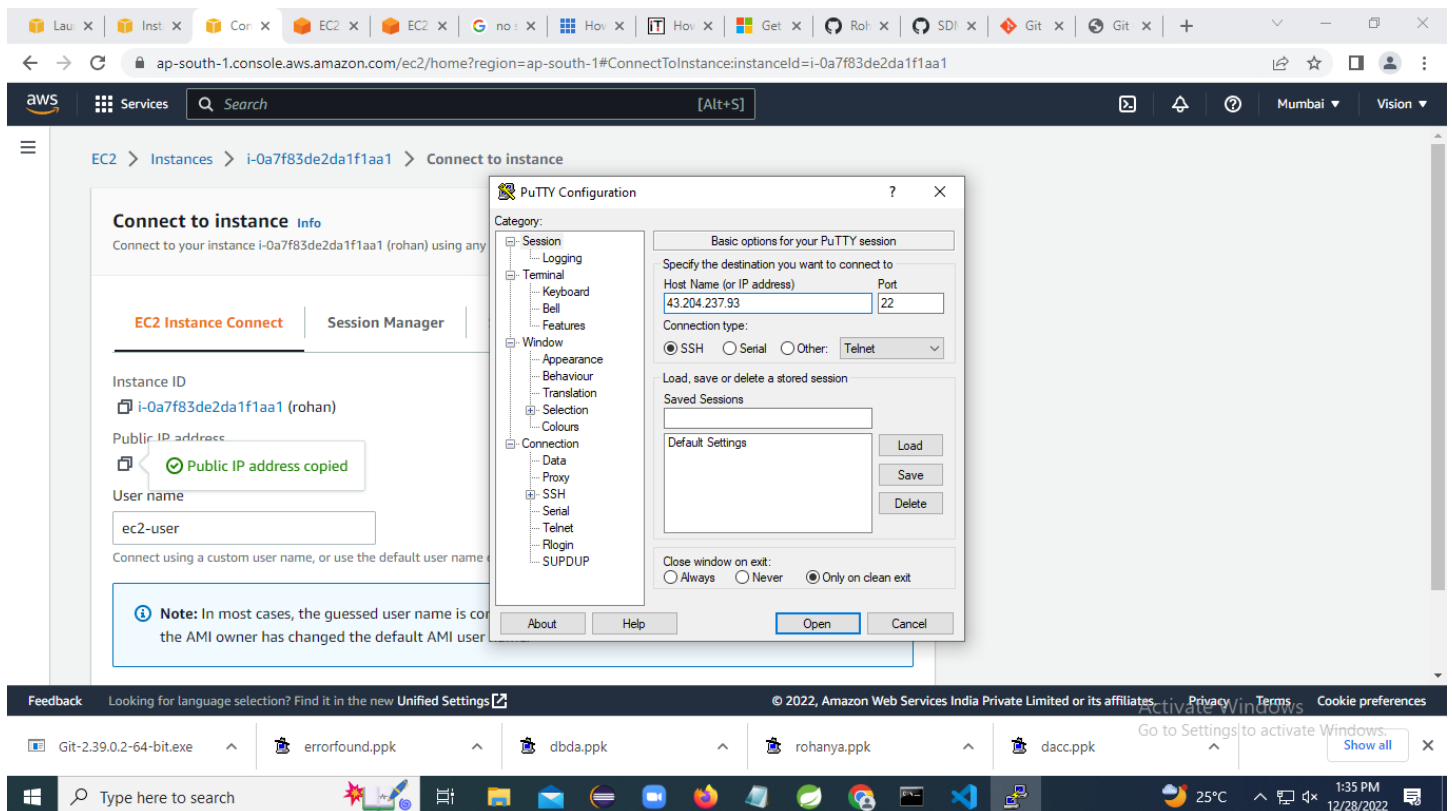
# Steps to use putty why?

Ans: If error in connection.



Solution::

Step1:open putty(if not install <https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html> ) then paste public ip.



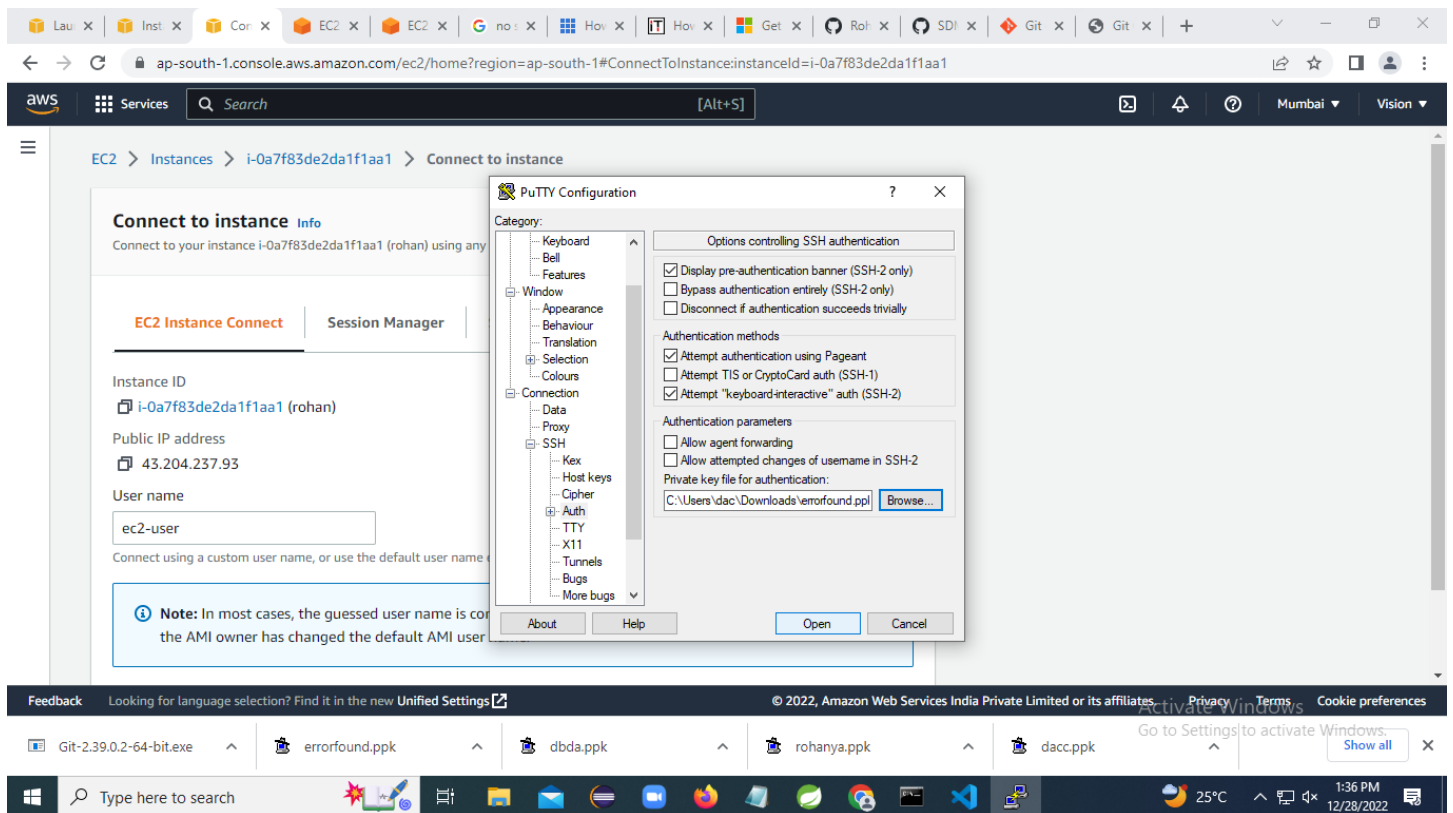
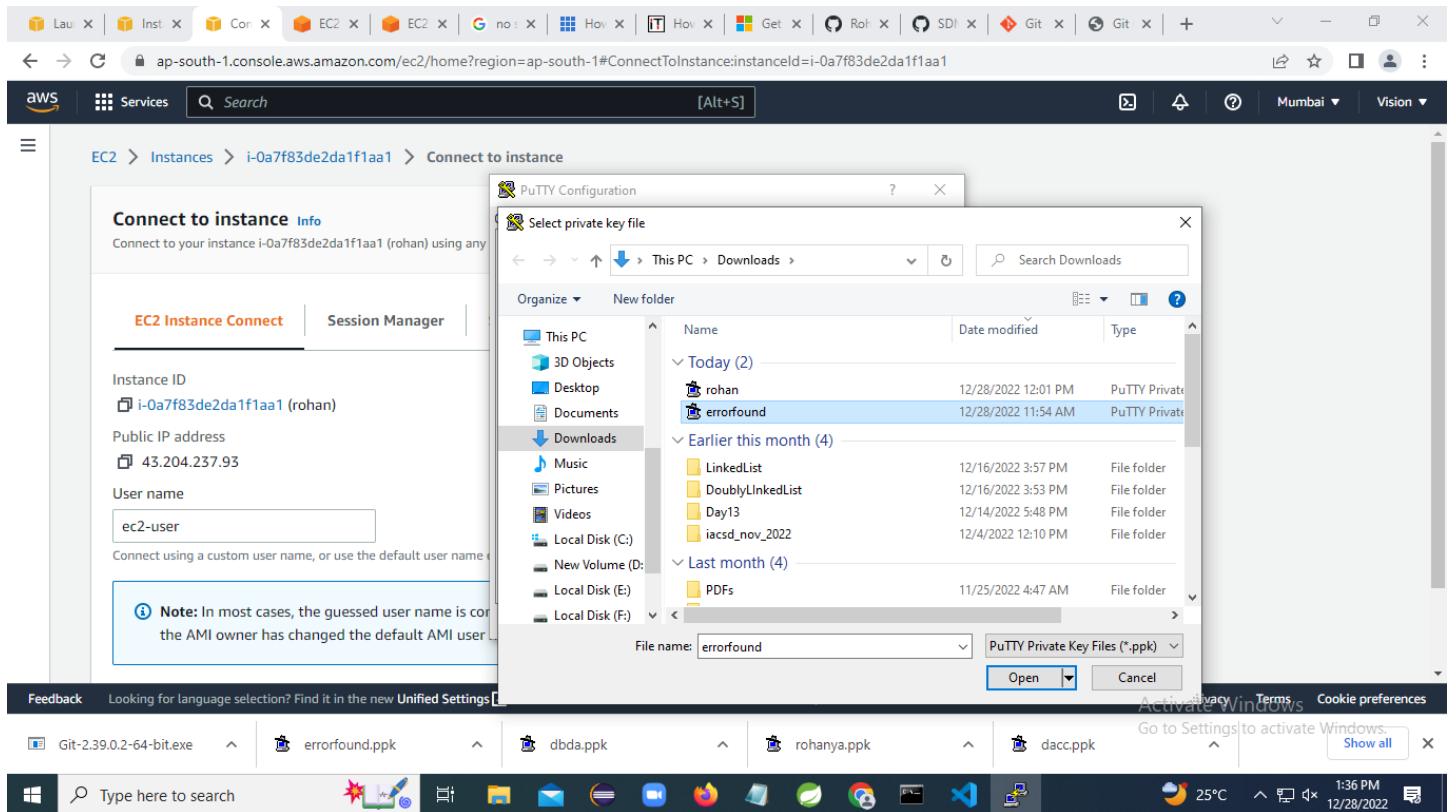
Step2:go to data and add auto-login user name same as aws instance user name

The screenshot shows the AWS Management Console interface for connecting to an EC2 instance. The instance ID is `i-0a7f83de2da1f1aa1` (rohan) with a public IP address of `43.204.237.93`. The user name is `ec2-user`. A red circle highlights the user name field. The PuTTY Configuration dialog is open, showing the 'Data to send to the server' category. The 'Login details' section has 'Auto-login username' set to `ec2-user`. The 'Terminal details' section has 'Terminal-type string' set to `xterm` and 'Terminal speeds' set to `38400,38400`. The 'Environment variables' section is empty. The 'About' and 'Help' buttons are visible at the bottom of the dialog.

Step 3:go to SSH->Auth then go to private key file for authentication.(Add ppk file).

The screenshot shows the AWS Management Console interface for connecting to an EC2 instance. The instance ID is `i-0a7f83de2da1f1aa1` (rohan) with a public IP address of `43.204.237.93`. The user name is `ec2-user`. The PuTTY Configuration dialog is open, showing the 'Options controlling SSH authentication' category. The 'Authentication methods' section has 'Attempt authentication using Pageant' checked. The 'Authentication parameters' section has 'Allow agent forwarding' checked. The 'Private key file for authentication' field is empty, and the 'Browse...' button is visible. The 'About' and 'Help' buttons are visible at the bottom of the dialog.

Step 4: select downloaded ppk file. And then open.



Done.....

Browser tabs: Lau, Inst, Con, EC2, EC2, no, How, How, Get, Rol, SDI, Git, Git, +

Address bar: ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#ConnectToInstance:instanceId=i-0a7f83de2da1f1aa1

Terminal window (ec2-user@ip-172-31-0-201:~):

```
Using username "ec2-user".
Authenticating with public key "errorfound"
Last login: Wed Dec 28 13:34:29 2022 from 103.149.113.186

 _ _ | _ _ |
 _ _ | _ _ | / Amazon Linux 2 AMI
 _ _ | _ _ |

https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-31-0-201 ~]$
```

Connect using a custom user name, or use the default user name ec2-user for the AMI used to launch the instance.

**Note:** In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

Footer: Feedback, Looking for language selection? Find it in the new Unified Settings, © 2022, Amazon Web Services India Private Limited or its affiliates, Privacy, Terms, Cookie preferences

Taskbar: Git-2.39.0.2-64-bit.exe, errorfound.ppk, dbda.ppk, rohanya.ppk, dacc.ppk, Go to Settings to activate Windows, Show all

System tray: 25°C, 1:36 PM, 12/28/2022