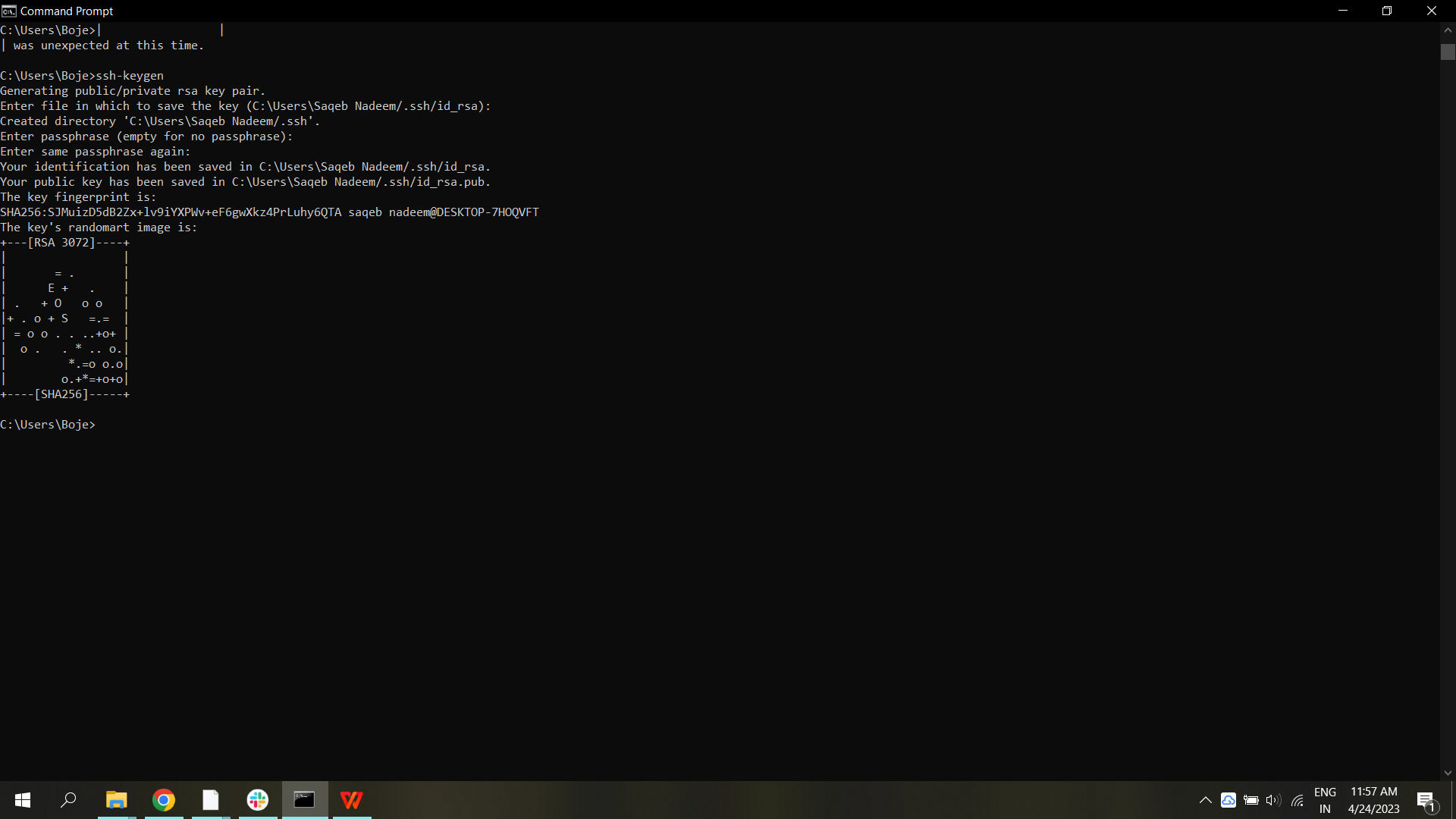
# **Setup steps for SSH connections to AWS CodeCommit repositories on Window**

**STEP 1**:

* Open Command Prompt
* Type the command :**shh-keygen** and follow the directions to save the file to the **.ssh directory** for your profile.

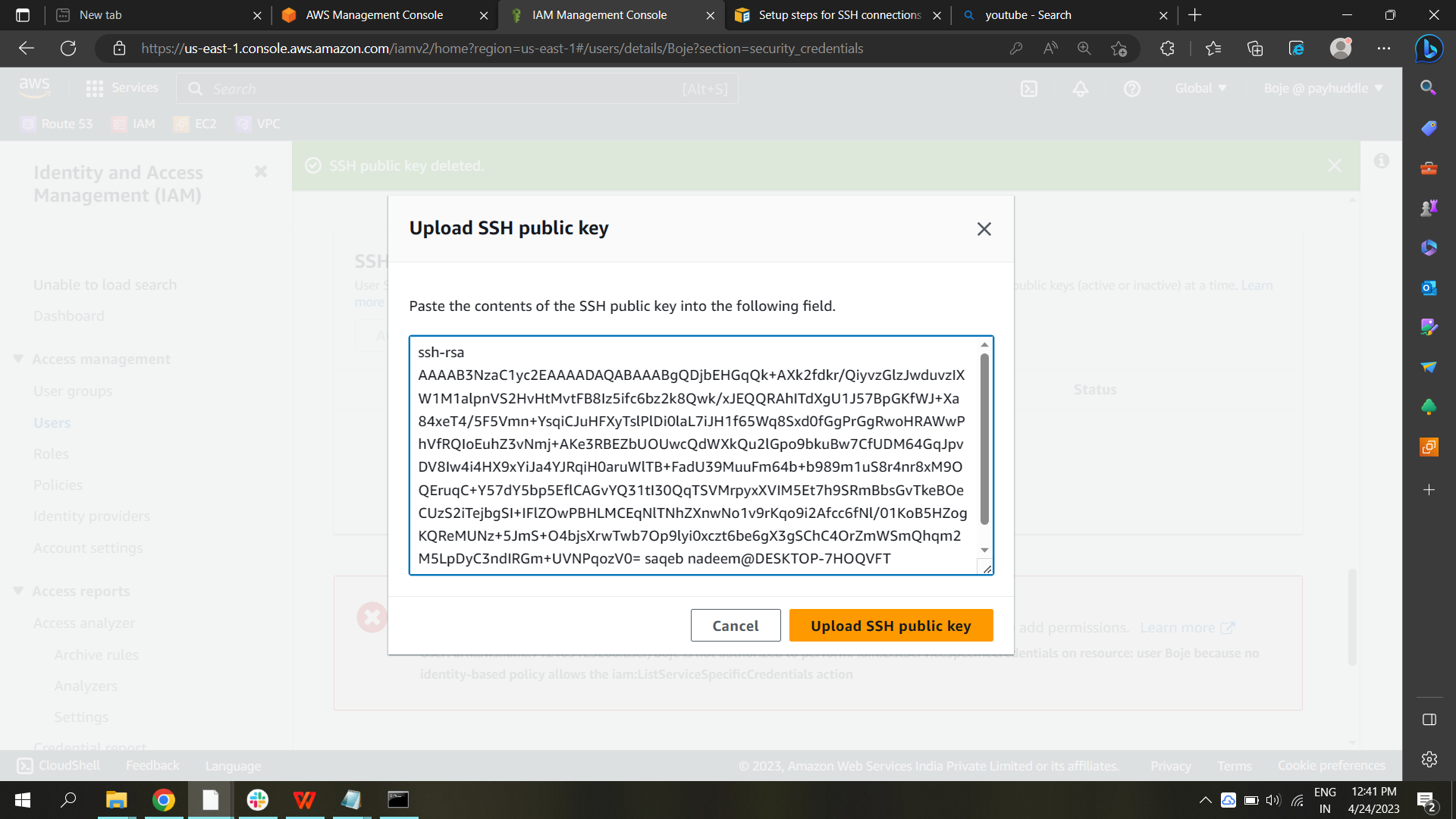


The Public and Private Key will generate

**STEP 2**:

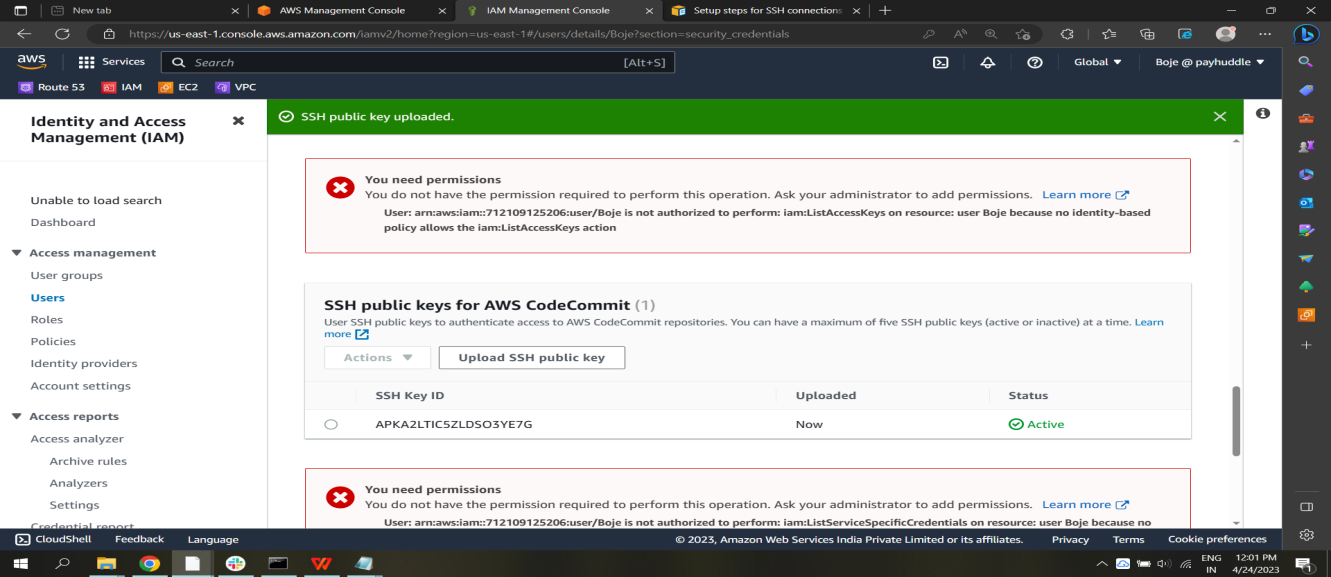
Go to ssh key Path and Copy the P**ublic key**

* And Go to IAM Console and Select IAM USER.On the user details page, choose the **Security Credentials** tab, and then choose **Upload SSH public key**.
* Paste the contents of your SSH public key into the field, and then choose **Upload SSH public key**.

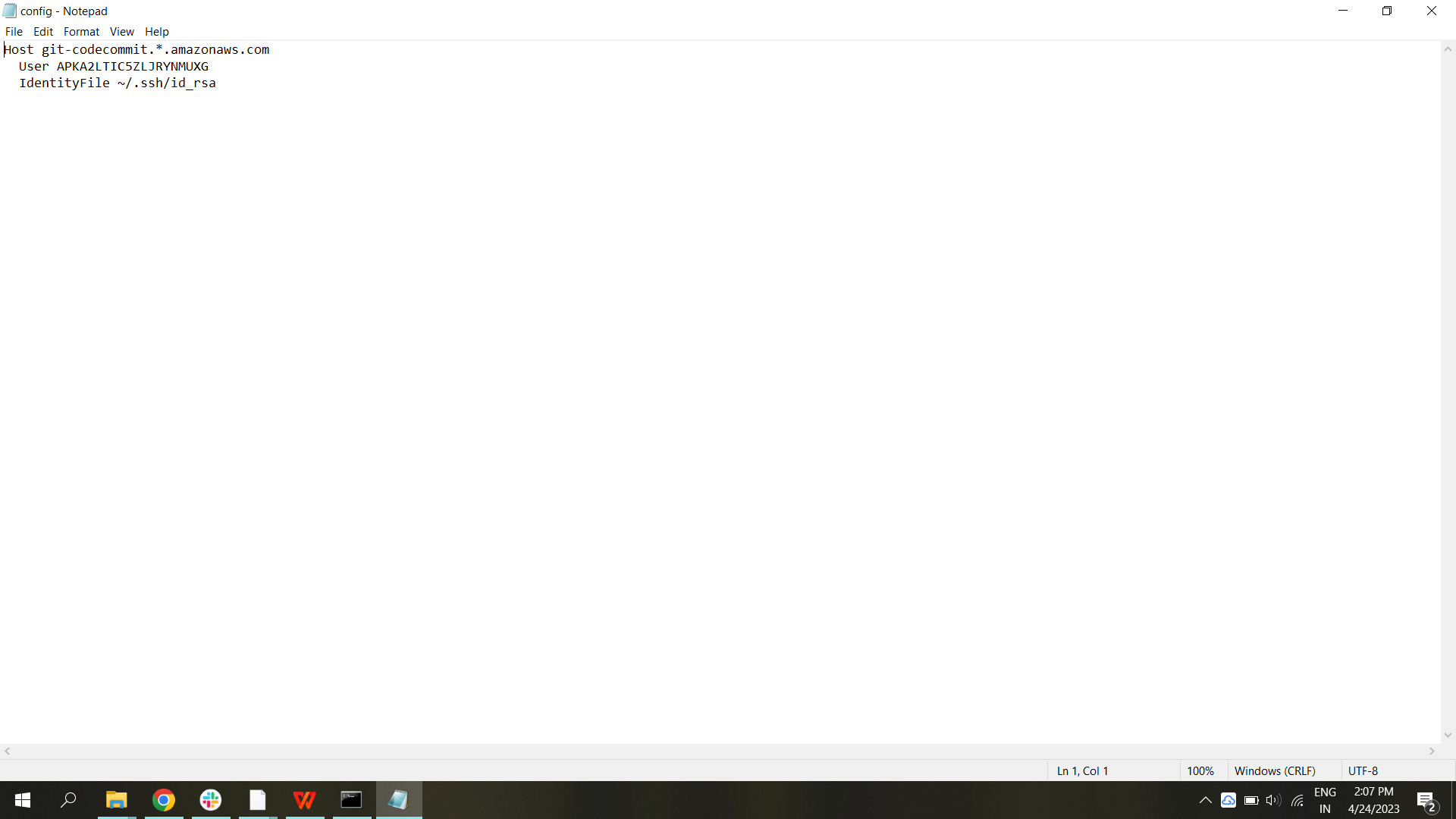


**STEP 3**:

* After Paste it status will active and copy the **SSH Key ID**

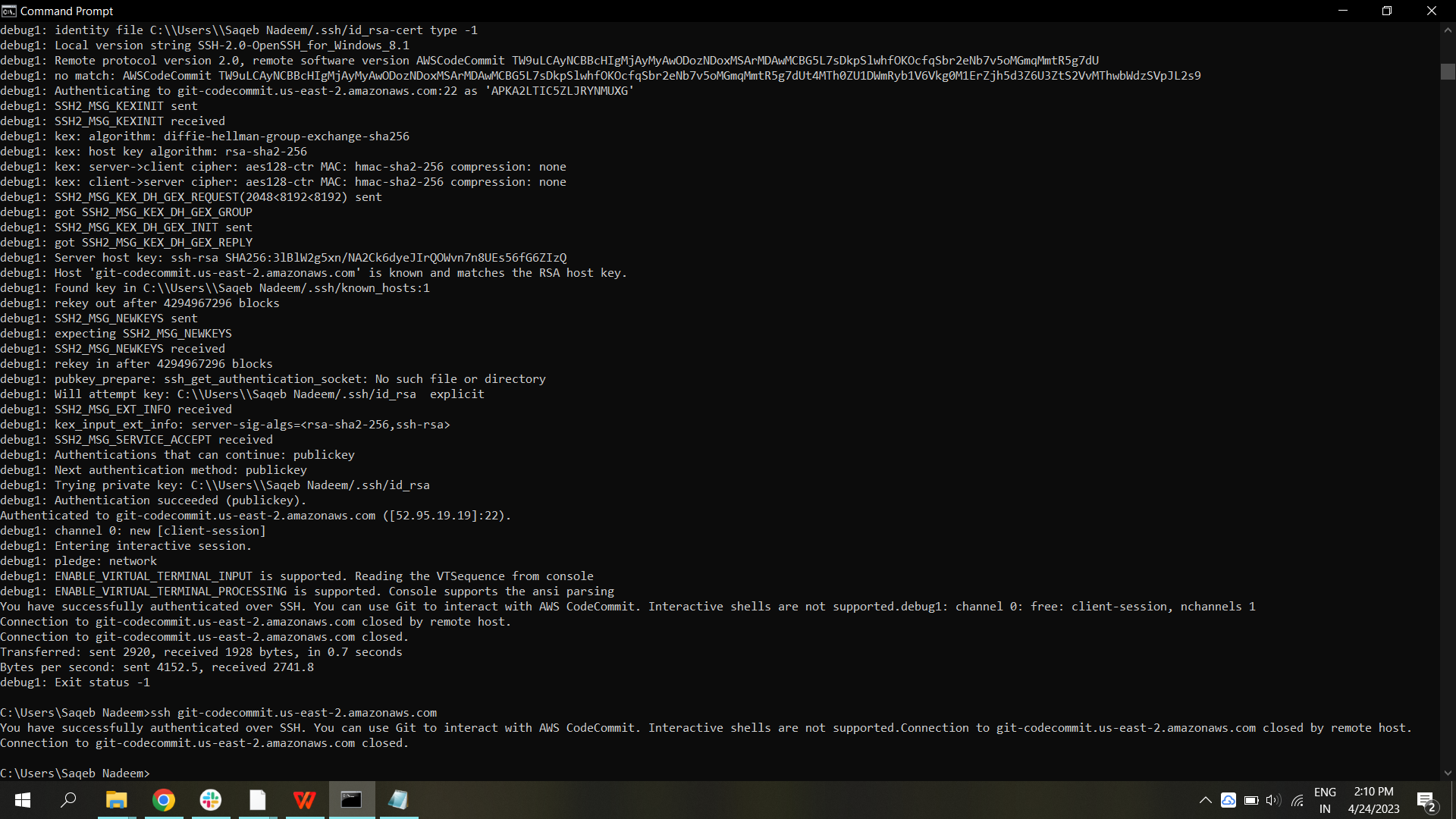


* And SSH Key ID paste in **Config file**



**STEP 4** ;

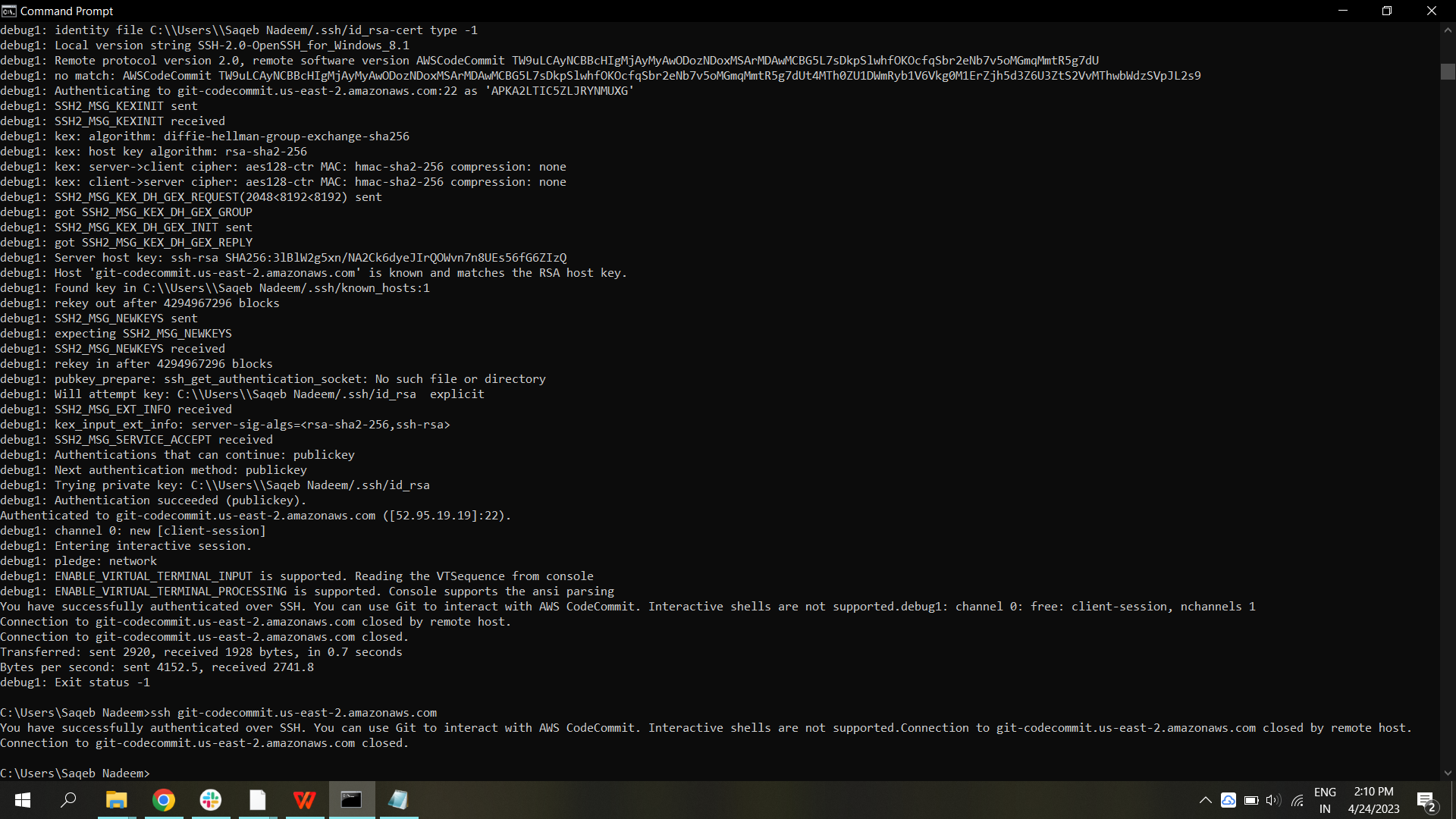
* Run the command to test your SSH configuration :**ssh git-codecommit.us-east-2.amazonaws.com** (It is ssh key link of codecommit)



Download the Tortoise Git [Download TortoiseGit 2.14.0.1 64-bit](https://download.tortoisegit.org/tgit/2.14.0.0/TortoiseGit-2.14.0.1-64bit.msi) (21.6 MiB)

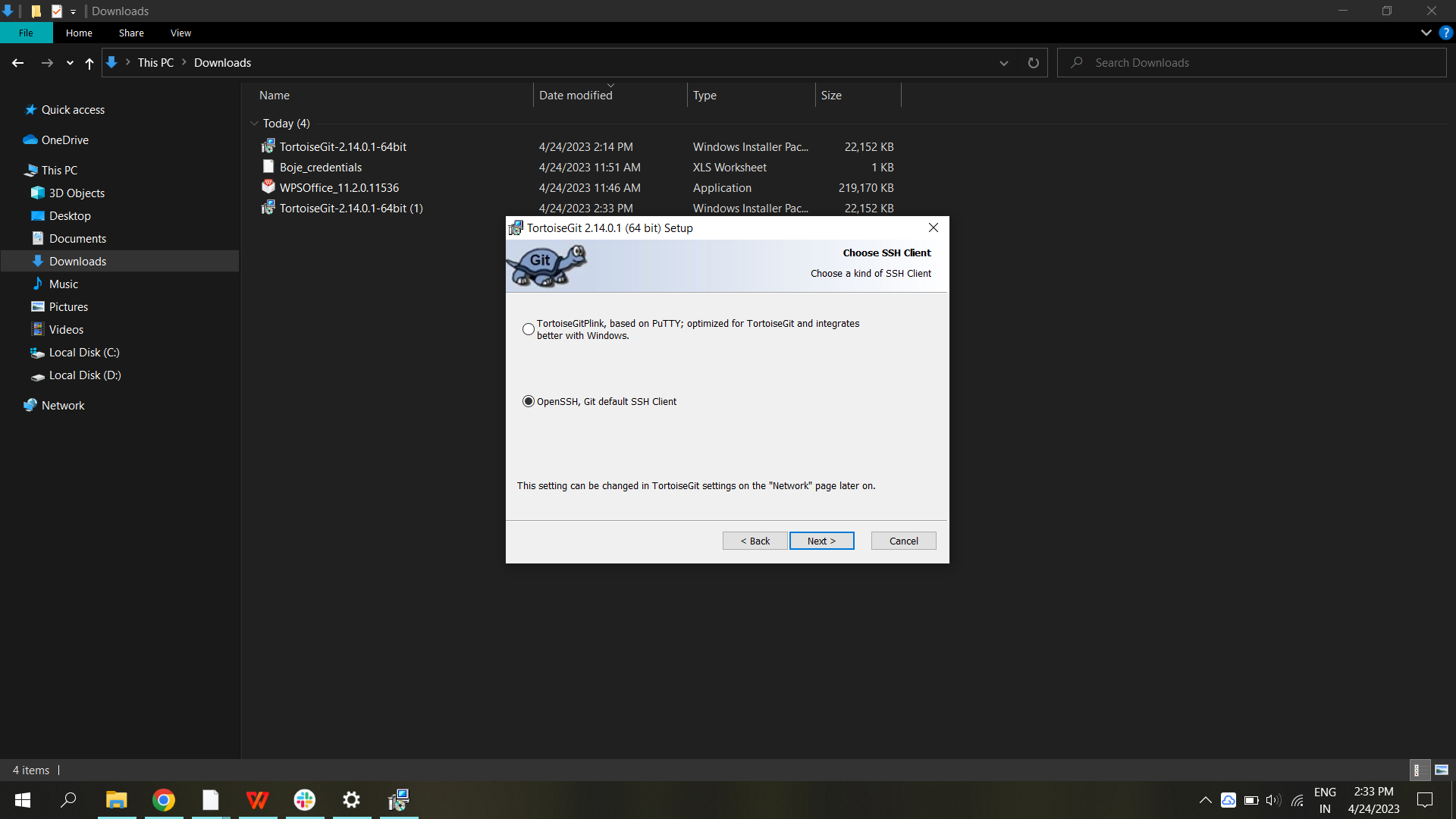
You have Successfully authenticated over SSH

* To troubleshoot problems, run the ssh command with the -v parameter



**STEP 5 :**

* Download the tortoise git [Download TortoiseGit 2.14.0.1 64-bit](https://download.tortoisegit.org/tgit/2.14.0.0/TortoiseGit-2.14.0.1-64bit.msi) (21.6 MiB)
* In Install Process Select **Open SSH**



* Connect to the CodeCommit console and clone the repository and **Copy the SSH clone** paste in tortoiseGit

