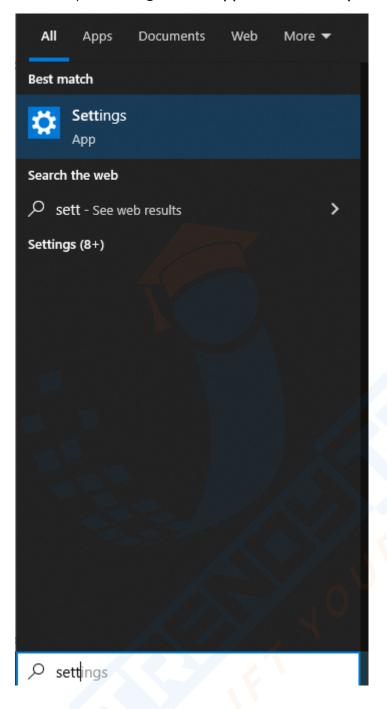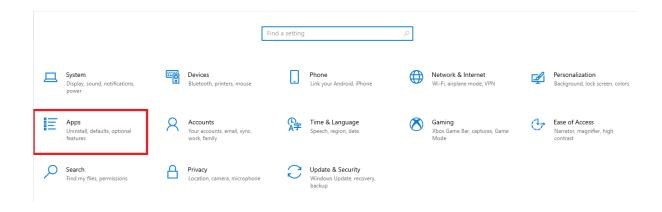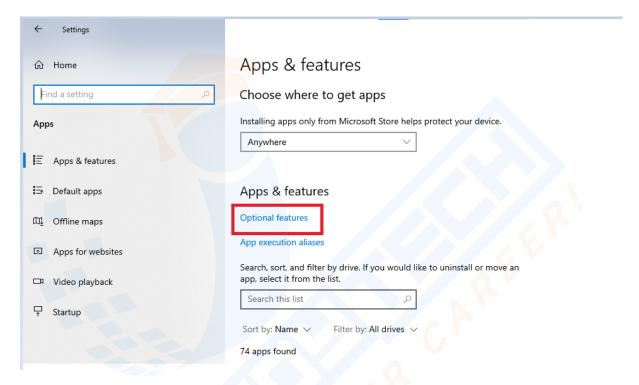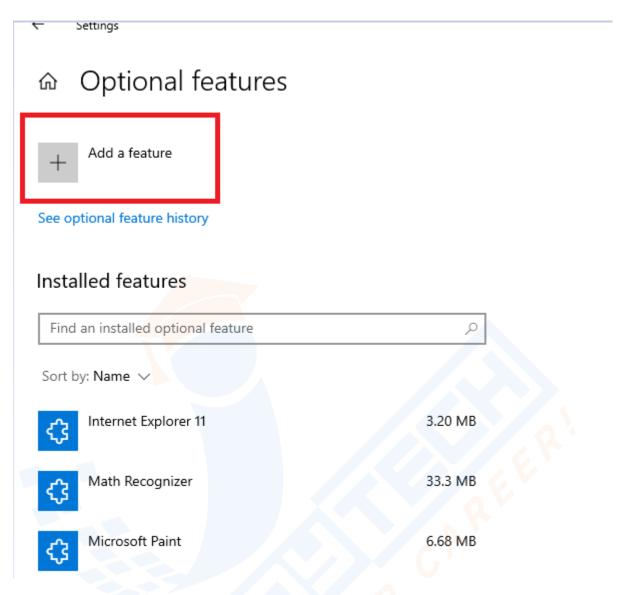1. To install the SSH in windows:

   1. Open **Settings**, select **Apps**, then select **Optional Features**.
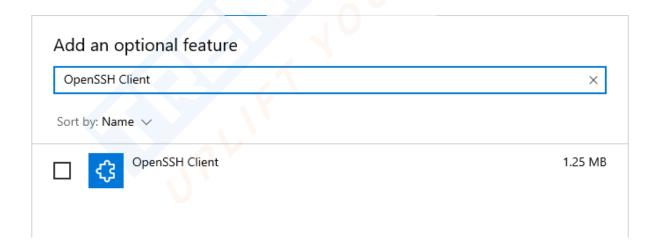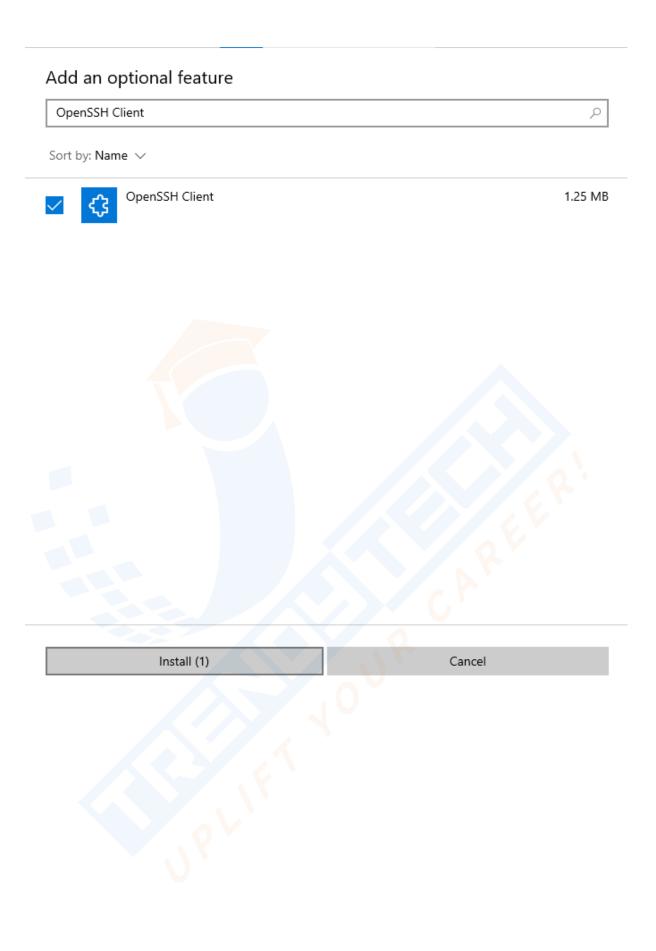
2.Scan the list to see if the OpenSSH is already installed. If not, at the top of the page, select **Add a feature**, then:

⌂ Optional features

+ Add a feature

See optional feature history

Installed features

Find an installed optional feature 🔍

Sort by: Name ⌄

🧩	Internet Explorer 11	3.20 MB
🧩	Math Recognizer	33.3 MB
🧩	Microsoft Paint	6.68 MB

- Find **OpenSSH Client**, then select **Install**

Add an optional feature

OpenSSH Client ✕

Sort by: Name ⌄

☐	🧩	OpenSSH Client	1.25 MB

Add an optional feature

OpenSSH Client	🔍

Sort by: Name ∨

☑	🧩	OpenSSH Client	1.25 MB

Install (1)	Cancel

Then it will start Installing

⌂ Optional features

+ Add a feature

Latest actions

OpenSSH Client   Installing

See optional feature history

Let it complete

+ Add a feature

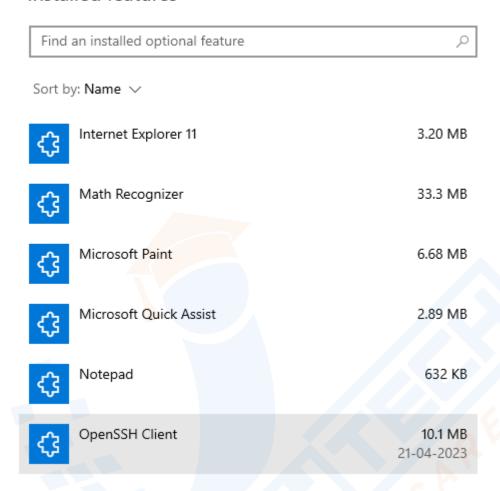### Latest actions

OpenSSH Client   Installed
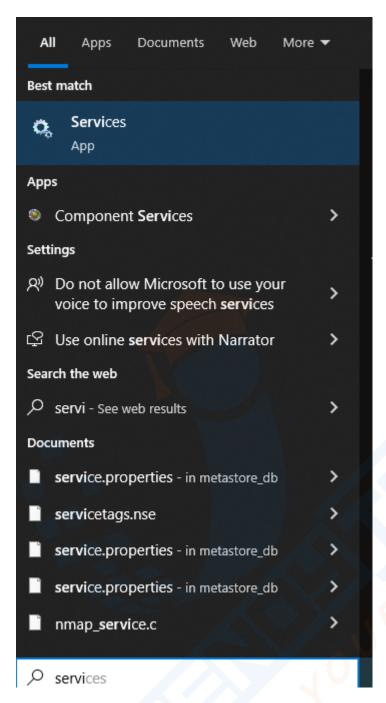
See optional feature history

Now we can see in our list

Installed features

🔍 Find an installed optional feature	

Sort by: Name ⌄

🧩	Internet Explorer 11	3.20 MB
🧩	Math Recognizer	33.3 MB
🧩	Microsoft Paint	6.68 MB
🧩	Microsoft Quick Assist	2.89 MB
🧩	Notepad	632 KB
🧩	OpenSSH Client	10.1 MB 21-04-2023

4. Open the **Services** desktop app. (Select **Start**, type *services.msc* in the search box, and then select the **Service** app or press ENTER.)

All   Apps   Documents   Web   More ▼

Best match

⚙ **Services**
App

Apps

🌐 Component **Services**   ›

Settings

🗣 Do not allow Microsoft to use your
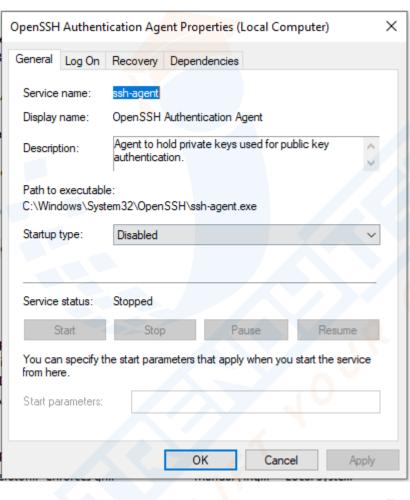voice to improve speech **services**   ›

🖵 Use online **serv**ices with Narrator   ›

Search the web

🔍 **servi** - See web results   ›

Documents

📄 **serv**ice.properties - in metastore_db   ›

📄 **serv**icetags.nse   ›

📄 **serv**ice.properties - in metastore_db   ›

📄 **serv**ice.properties - in metastore_db   ›

📄 nmap_**serv**ice.c   ›

🔍 **serv**ices

5.In the details pane, double–click **OpenSSH SSH Server**.

Network Store Interface Ser...	This service ...	Running	Automatic	Local Service
Network Virtualization Servi...	Provides ne...	Running	Manual	Local Syste...
Office 64 Source Engine	Saves install...		Manual	Local Syste...
Offline Files	The Offline ...		Manual (Trig...	Local Syste...
OpenSSH Authentication A...	Agent to ho...		Disabled	Local Syste...
Optimize drives	Helps the c...		Manual	Local Syste...
Parental Controls	Enforces pa...		Manual	Local Syste...
Payments and NFC/SE Man...	Manages pa...	Running	Manual (Trig...	Local Service

6.On the **General** tab, from the **Startup type** drop-down menu, select **Automatic**.
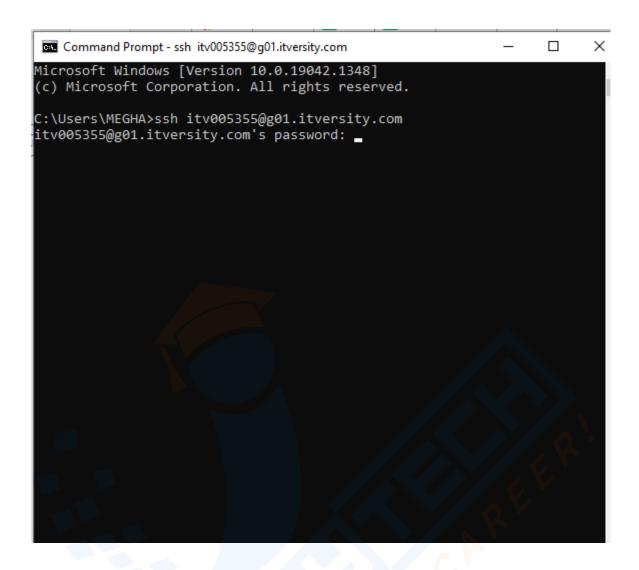
Then click Apply>>start>>ok

7. Open cmd and give your SSH command

Now copy the password and instead of ctrl+V ,give a right click in password then it will copy the password and your itversity terminal will open here

```
itv005355@g01:~                                                        —    □

Microsoft Windows [Version 10.0.19042.1348]
(c) Microsoft Corporation. All rights reserved.

C:\Users\MEGHA>ssh itv005355@g01.itversity.com
itv005355@g01.itversity.com's password:
Last failed login: Fri Apr 21 05:20:07 EDT 2023 from 122.171.17.38 on ssh:notty
There were 7 failed login attempts since the last successful login.
Last login: Thu Apr 13 06:21:25 2023 from 122.171.17.38

  CentOS Linux 7 (Core)

  Linux g01.itversity.com 4.19-ovh-xxxx-std-ipv6-64 #1554269 SMP Tue Dec 15 08:31:57 UTC 2020 x86_64 x86_64 x86_64 GNU/
inux


  Server      : 353978
  IPv4        : 51.161.115.223
  IPv6        : 2607:5300:203:6ddf::
  Hostname    : g01.itversity.com

[itv005355@g01 ~]$ _
```