

How to add users on tin0, tin1, tin2, and cobalt with sudo privileges

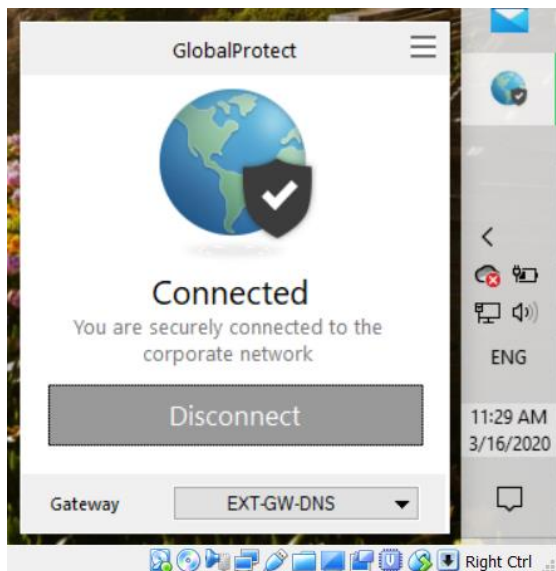
Step 1: Install PuTTY

The most common method to connect to a server with an IP address is through SSH on Windows PC by using a software called "PuTTY".

Here is the URL to download PuTTY from:

<https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html> . It is a quick installation with easy steps.

Step 2: Connect to Global Protect:



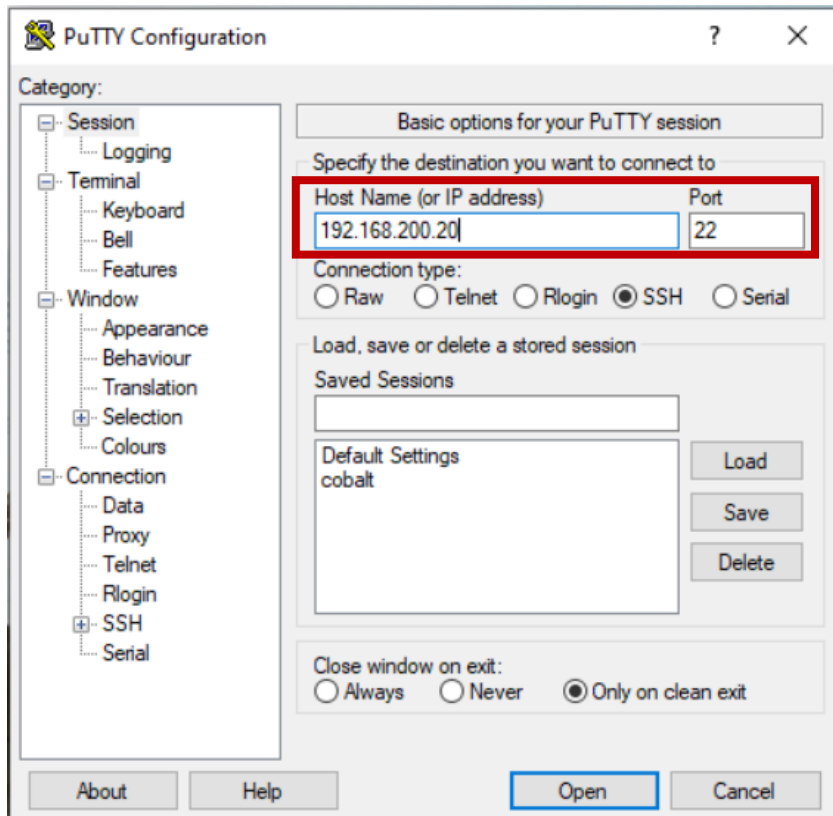
Step 3: Log in through PuTTY

To log in to tin0, tin1, tin2 and cobalt in PuTTY insert IP address in Host Name section, then when in shell (inside PuTTY), start typing command as shown on print screens below.

- **Tin0, IP 192.168.200.20**

Make sure the "port" is 22 and the "Connection Type" is selected as SSH.

Click on "Open" and a dialog will pop up to ask if you want to authenticate this connection. Click "Yes".



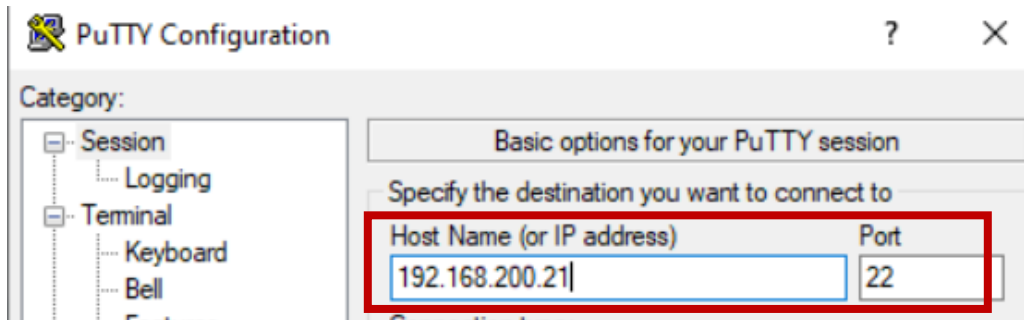
A new window will ask for username and password credentials to finish the login like shown on the picture below.

To create your own account on tin0, go to root first and then create an account with commands: **adduser username** and **passwd username**

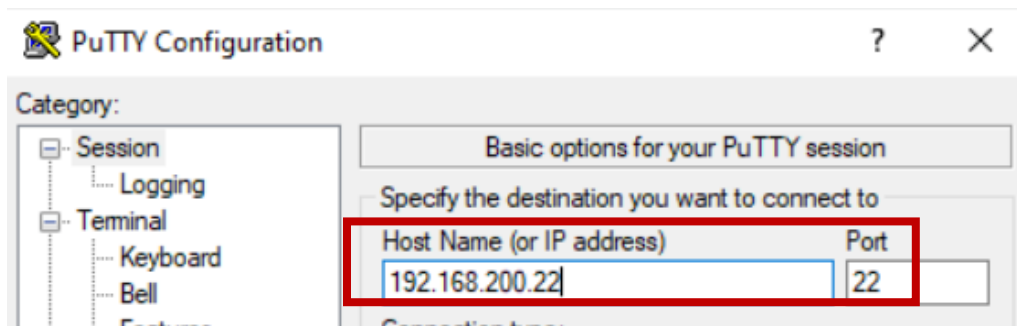
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root@tin0:~  
login as: root  
root@192.168.200.20's password:  
Last login: Wed Jan 22 18:55:40 2020 from 192.168.22.86  
[root@tin0 ~]# adduser atopp  
[root@tin0 ~]# passwd atopp  
Changing password for user atopp.  
New password:  
BAD PASSWORD: The password is shorter than 8 characters  
Retype new password:  
Sorry, passwords do not match.  
New password:  
BAD PASSWORD: The password is shorter than 8 characters  
Retype new password:  
passwd: all authentication tokens updated successfully.  
[root@tin0 ~]# gpasswd -a atopp wheel  
Adding user atopp to group wheel  
[root@tin0 ~]# sudo lid -g wheel  
atopp(uid=1000)  
[root@tin0 ~]#
```

To connect, create a new user and password for tin1, tin2 and cobalt, proceed with the same commands by changing IP addresses only:

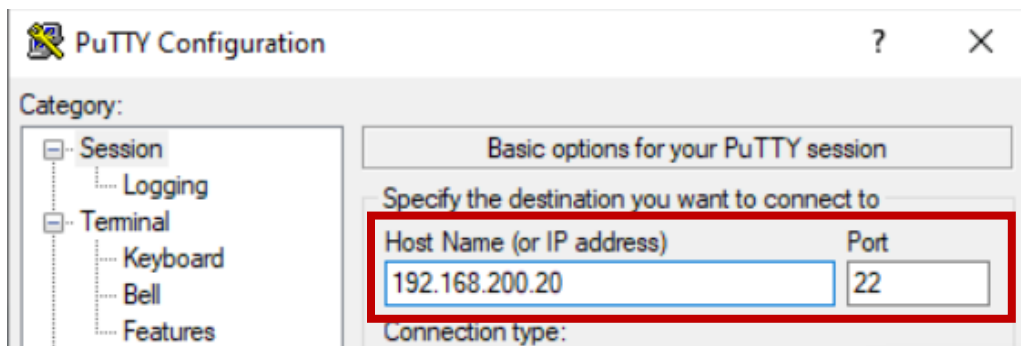
- **Tin1, IP 192.168.200.21**



- **Tin2, IP 192.168.200.22**



1. **Cobalt -> IP 192.168.200.19**



References

DigitalOcean. (2019, September 18). How to Add and Delete Users on a CentOS 7 Server.
Retrieved from <https://www.digitalocean.com/community/tutorials/how-to-add-and-delete-users-on-a-centos-7-server>