Azure Connection Instructions

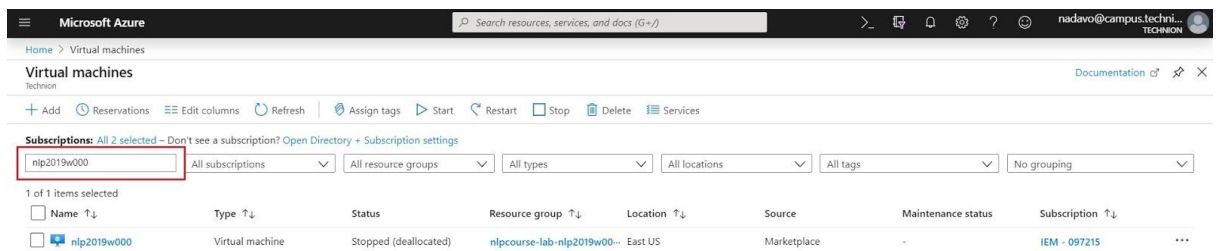1. Go to https://portal.azure.com and login with your Technion credentials: email address and password.

2. On the Azure Home screen, click on "Virtual Machines".

3. In the search box labeled *"Filter by name…"* enter the name of the virtual machine which is assigned to you (check HW pairs registration form) and click on it.

4. In the desired machine screen, click on "Start" button to start your machine.
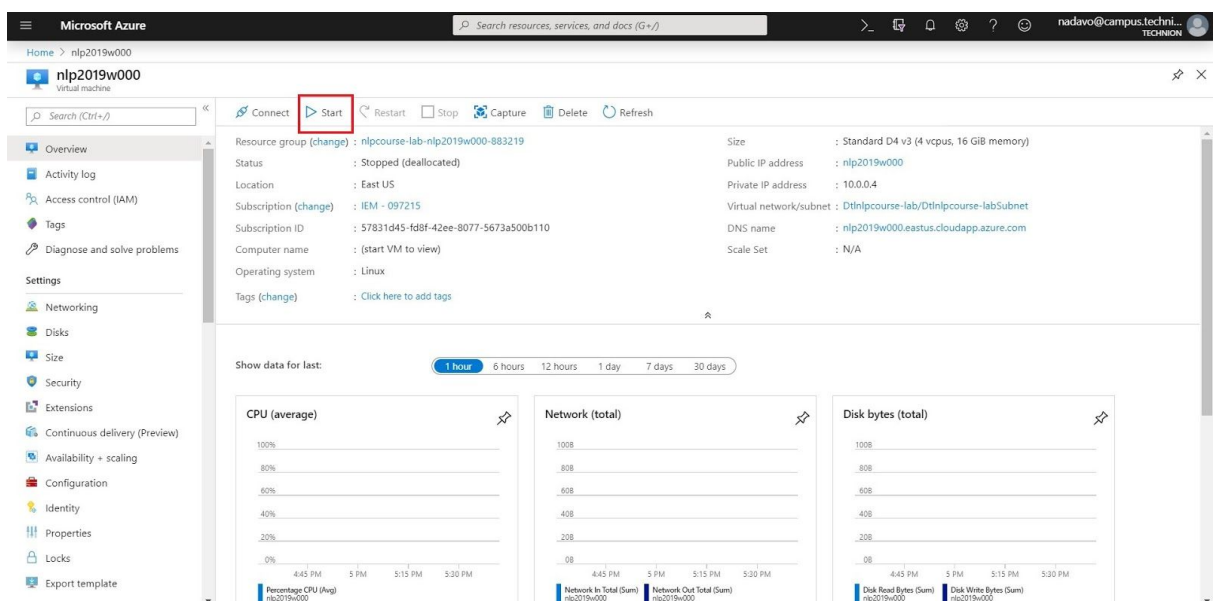
5. After the machine has successfully started, click on the "Connect" button and then on "SSH", and copy the ssh command at the bottom of the window (stage 4).
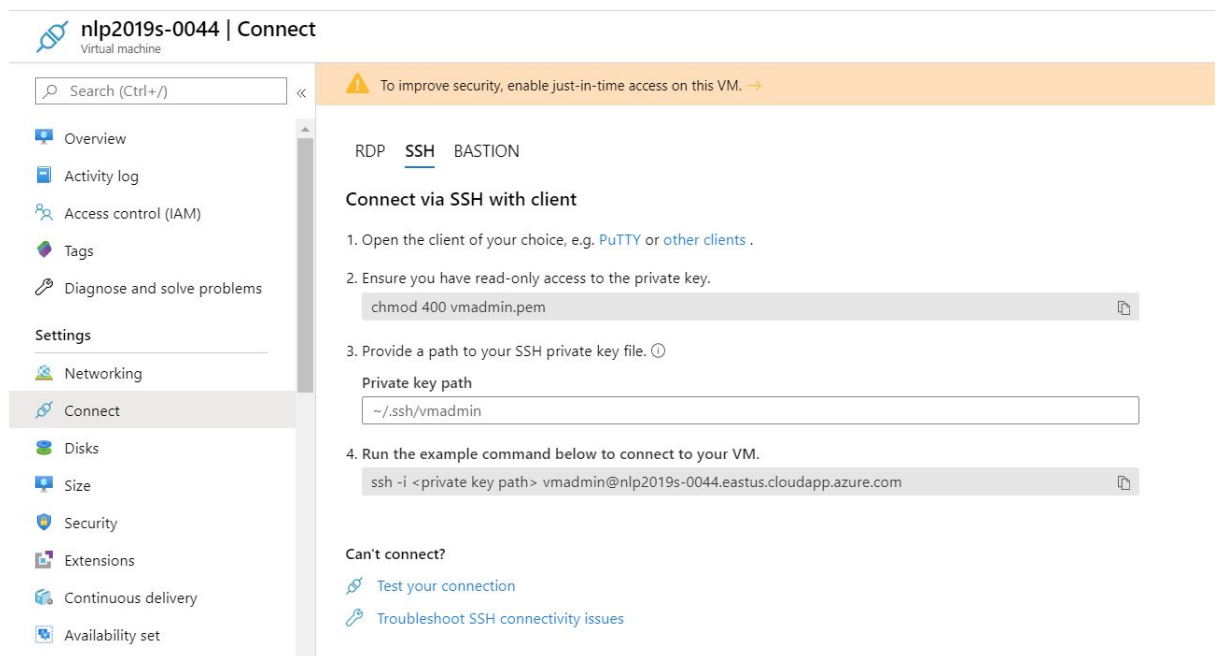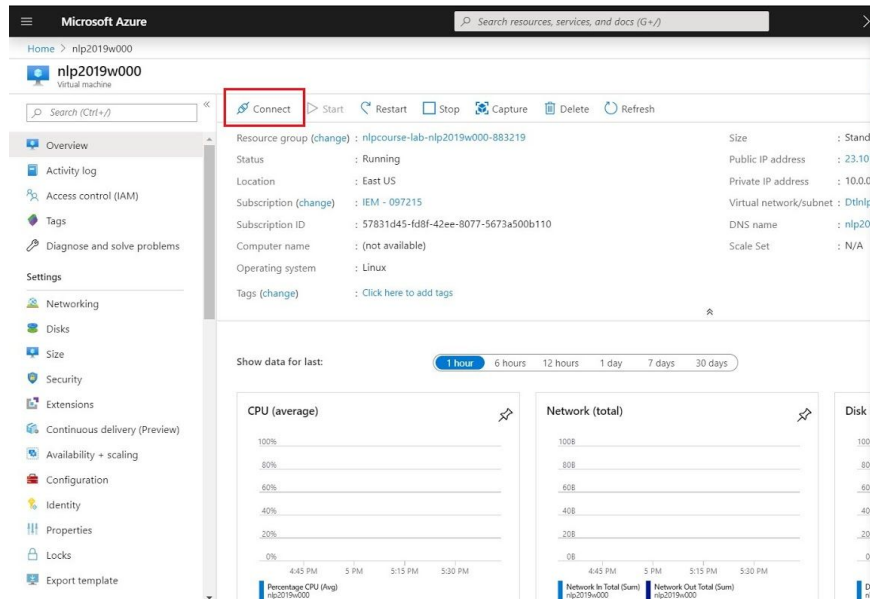
The ssh command you will use should look something like:
`ssh student@<machine_name>.<azure_domain>.cloudapp.azure.com`
(the `-i <private key path>` option is not mandatory, please make sure you are logging in as *student* user)

6. Open a Terminal window (Mac/Linux) or use [MobaXterm](#) (Windows), paste the ssh command in the command line and enter the password *Technion2019!* when prompted.

7. Once you've successfully logged in, change the initial password to a new password of your choice, using the `passwd` command. From this point on, this will be the password you will use for logging in to the machine.

8. After you are done using your machine, and you are not running any process on it, please shut it down by clicking on the "Stop" button to conserve resources. Please be mindful of this.
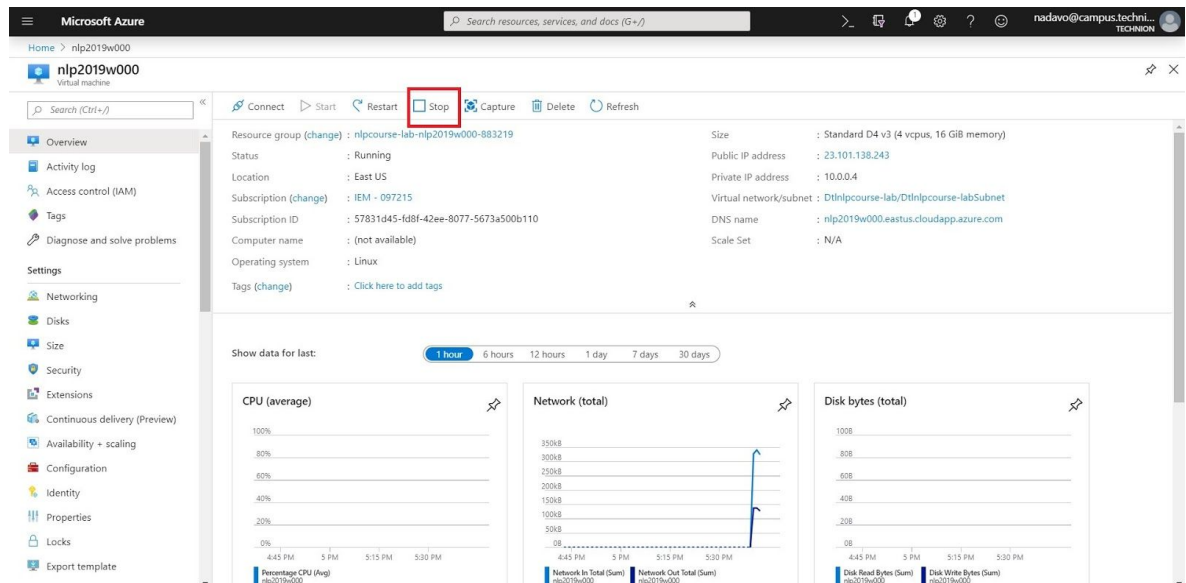
9. Any machine which is idle and not running any processes is wasting resources, therefore it will automatically shut down. You will see the following warning message:


```
[root@ir2019w-team ~]#
Broadcast message from root@ir2019w-team (Tue Oct 22 15:55:49 2019):

Your VM is idle and will shutdown. To cancel shutdown type: cancel_shutdown
```