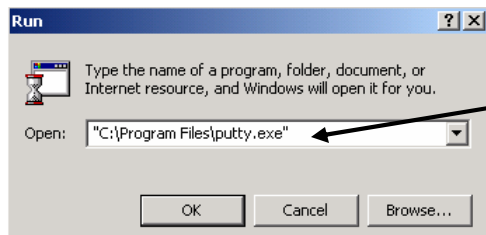


Using Putty for Secure Shell Session

This document provides instructions to get started using the program putty.exe for a secure shell session on a UNIX system. Configuration information and help logging in to the system are also provided. Putty.exe may be downloaded from <http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html>.

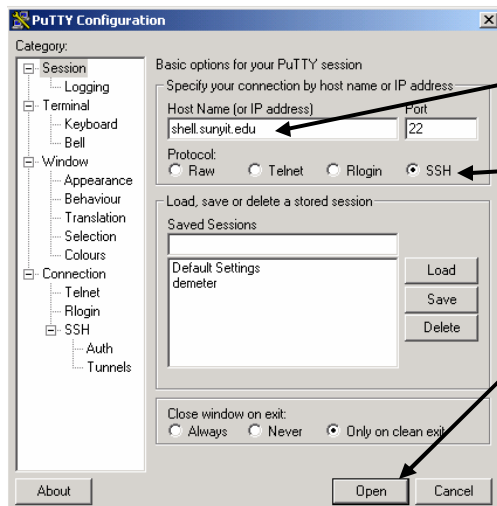
- Establish your connection to the Internet.
- Once you are connected, click on **Start**.
- Select **Run**.
- In the open field, type the name of your telnet or secure shell program. Then click OK (Figure 6). If you do not know where the program is located, click on Browse to look through your files for it.



The location of putty.exe on your computer may be different than the one depicted here.

Figure 6. Run Command

- The PuTTY Configuration screen is displayed below. Enter the host name of the computer you want to connect to in the Host Name field. Click the **SSH** button.



Enter the host name that corresponds to the computer you want to use.

Click the SSH button. Note that the port changes to 22.

Click Open to connect.

Host Names	
shell.sunyit.edu	ITS Unix systems
oracle.sunyit.edu	Oracle account

Figure 7. PuTTY Configuration

- You can save this configuration information (hostname, SSH connection) as a Saved Sessions on this same configuration screen (see Figure 8 on the next page). In the future, you only need to double click on the saved session name to establish the connection. To save your settings, enter a name for your session (e.g. shell, oracle) in the **Saved Sessions** field and click on **Save**. The session name you entered will be displayed in the box under the Saved Sessions field.

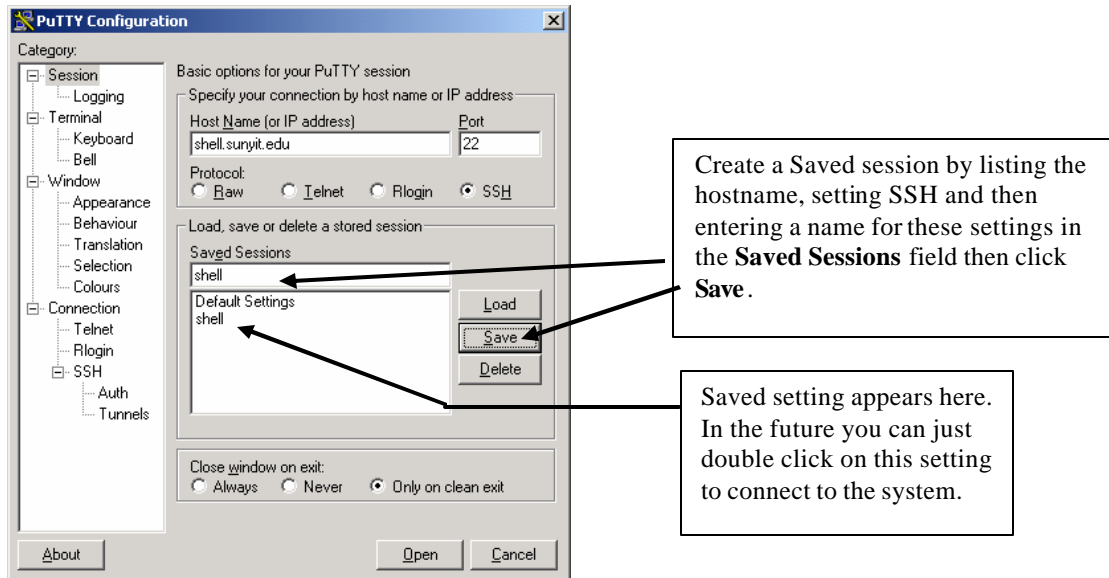


Figure 8. Saved Sessions

- ✍ At the login prompt (Figure 9), type your SUNYIT username and press the <Enter> key. When prompted for your password, type your password and press the <Enter>.

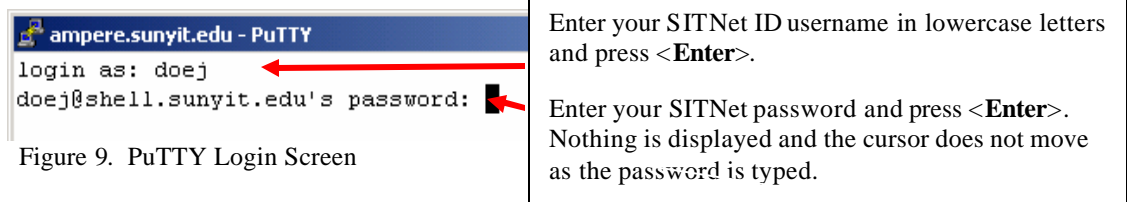


Figure 9. PuTTY Login Screen

- ✍ When you are finished using the computer, logout using one of the following methods.
 - Type **lo**, **logout** or **exit** and press <Enter>.
 - Depress the <Ctrl> key as you press the letter **d**.
- ✍ After you have logged off the computer, you may close the window