How to set up your Linux (voyager) account
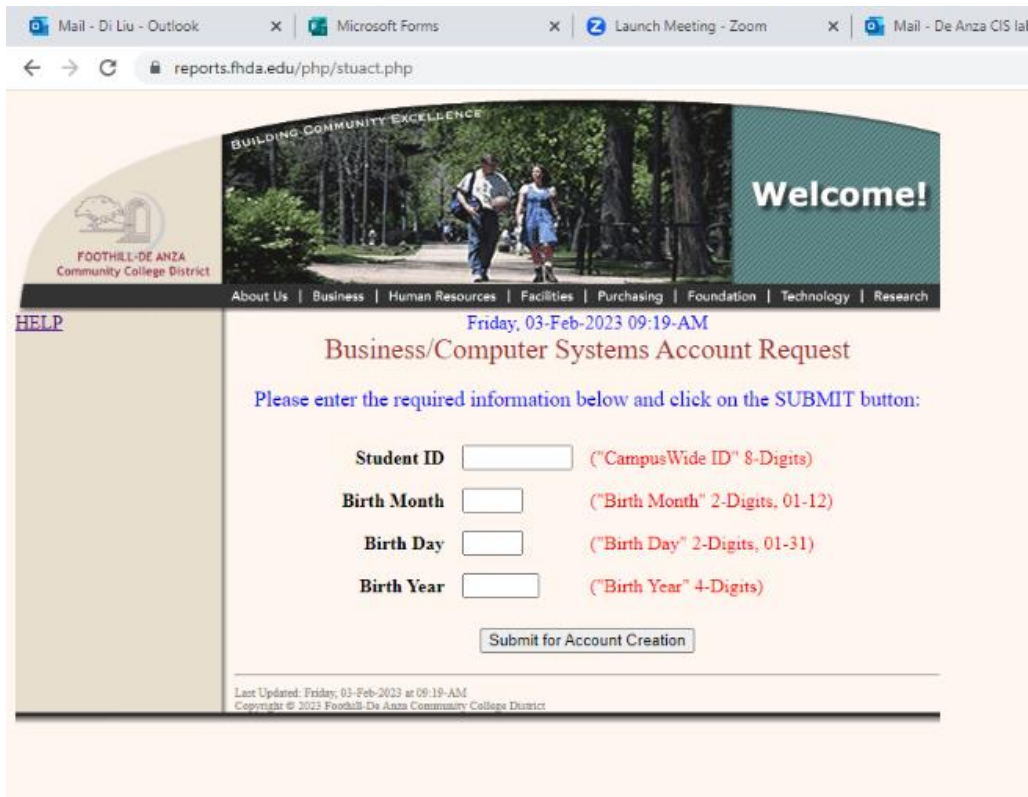
Step 1 - Create a Linux (voyager) account

Please follow this link https://reports.fhda.edu/php/stuact.php and the instructions on the screen to create your CS account and your Voyager (Linux) account. You should be on this page:

- The computer will now check to see if you are enrolled. When it finds you in the database, the next window will appear allowing you to make an account. If you just added a class, then you may get a message that says you are not in the current database -- please try again in one hour. If you still receive the message, please email liudi@fhda.edu for more information.

- Read the Lab Rules now displayed on your screen. Click the check box in the lower left bottom corner to indicate that you accept and will participate. Failure to comply will result in the loss of your student account. In addition, read the complete Lab Rules so that you are familiar with them.

- Choose a Login Name and Password. **Both username and password must be lower case letters**. Using capital letters won't work. *Please write down your username and password on your phone, computer, or a piece of paper for future reference!!!*

Use of an inappropriate username will be penalized. We recommend using your first initial followed by your last name. For example, jsmith for Joe Smith. **For the common last names, such as Nguyen or Tran, etc., add some numbers at the end to avoid duplications with others.**

Enter a password that you will keep secret. The password will show up as ******** to keep it hidden. Type the password again to verify that you typed it correctly. Click to continue.

- If your account has been successfully created, please close your browser. You need to wait at least 5-10 minutes to use your new account.

Step 2 – Login from the command window (for PC) or terminal window (for Mac) – for most computers.

For older PCs unable to use "ssh", skip step 2 and go to Step 4 and 5 then go back to step 3.

After creating your voyager account:

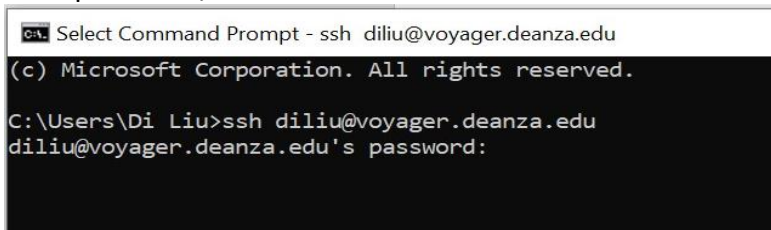1. **For Mac or Linux user,** use your terminal window and ssh to log in to voyager. See the screenshot below.
2. **For PC/Windows user,** use the command window and ssh to log in to voyager. See the screenshot below.

To log in to voyager, at the command window for PC/Windows or terminal window for Mac, type:

ssh your_voyager_username@voyager.deanza.edu

where your_voyager_ username is the one you created

Example for PC/Windows:

Example for Mac:

Step 3 – Important notes for login and changing password

    a. **Both username and password must be lower case letters**. Capital letters won't work.

    b. **When you type your password, it won't show anything on the screen while you type, not even the dots or *******. Just keep typing and press enter, it'll go through if you type the password correctly.**

    c. **If you unsuccessfully try to log in (due to wrong username or password) more than 3 times, voyager will temporarily lock you out for a couple hours. You will then need to wait until later in the day before you can try logging in again.**

    d. If you have a temporary password after requesting password reset, you should change it after you login by the temporary password. **Use the command "passwd" to change your password.**

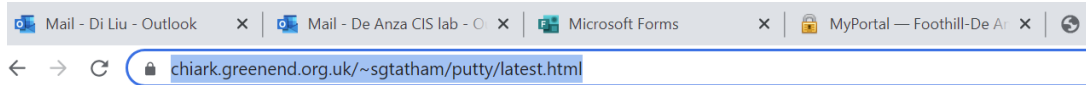Follow each step without skipping, you should be able to login to voyager!

For students taking SQL classes, don't confuse the voyager account with sql account, which are two different accounts with different login usernames.

End of instructions for most students with Macs and reasonably newer PCs.

For students with older PCs and unable to use "ssh", please follow the step 4 and 5 below to download PuTTY to login to voyager.

Step 4 - Download and install PuTTY (for PC only)

Follow the link to download: https://www.chiark.greenend.org.uk/~sgtatham/putty/latest.html
You should see this page:

Home | FAQ | Feedback | Licence | Upd
Download: **Stable** · Snapshot |

This page contains download links for the latest released version of PuTTY. Currently this is 0.78, released on 2022-10-29.

When new releases come out, this page will update to contain the latest, so this is a good page to bookmark or link to. Alternatively, l

Release versions of PuTTY are versions we think are reasonably likely to work well. However, they are often not the most up-to-date
snapshots, to see if the problem has already been fixed in those versions.

Package files

You probably want one of these. They include versions of all the PuTTY utilities (except the new and slightly experimental W

(Not sure whether you want the 32-bit or the 64-bit version? Read the FAQ entry.)

We also publish the latest PuTTY installers for all Windows architectures as a free-of-charge download at the Microsoft Store

MSI ('Windows Installer')

64-bit x86:	putty-64bit-0.78-installer.msi	(signature)
64-bit Arm:	putty-arm64-0.78-installer.msi	(signature)
32-bit x86:	putty-0.78-installer.msi	(signature)

Unix source archive

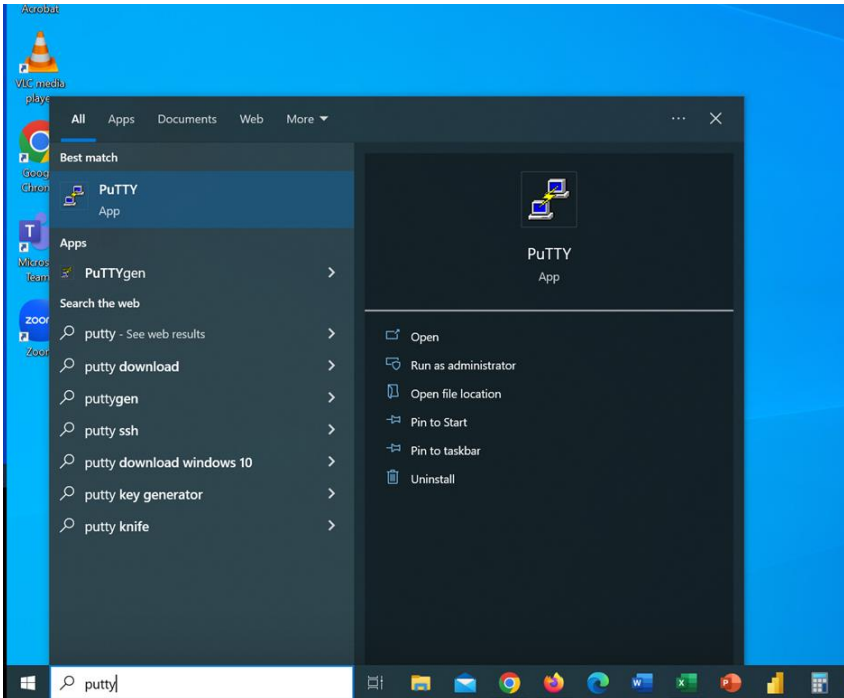|		
.tar.gz:	putty-0.78.tar.gz	(signature)

Alternative binary files

The installer packages above will provide versions of all of these (except PuTTYtel and pterm), but you can download standa

(Not sure whether you want the 32-bit or the 64-bit version? Read the FAQ entry.)

Choose the first link (64-bit x86:) under "Package files" to download. Then follow the prompts to install it.
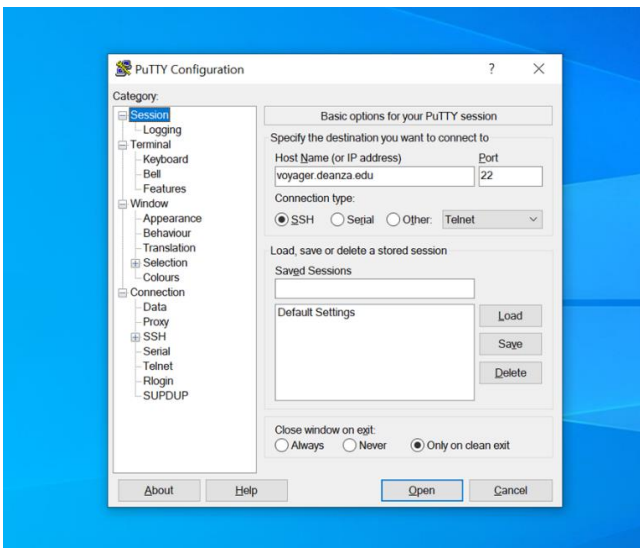
Step 5 - Access Linux (voyager) account

1. Search on the search bar at the bottom of the screen to find and open PuTTY. You should see this window opened:
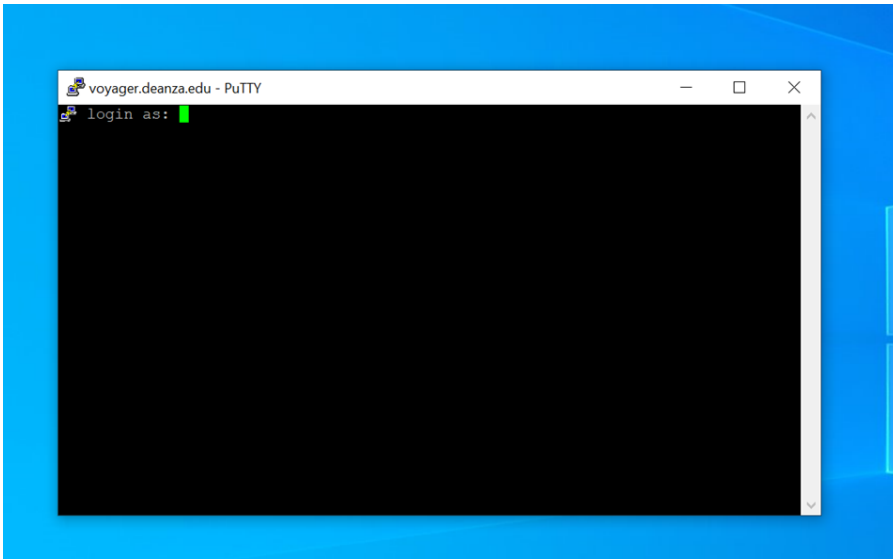
Select and open PuTTY.

2. Now you should see this window:

Input **voyager.deanza.edu** as host name and press enter.

3. You should see this window now:

4. Login:

   Username is just the username you choose when you create your account. For example, if your username is jsmith, you enter jsmith here, **not** jsmith@voyager.deanza.edu.

Step 6 – Go back to step 3.