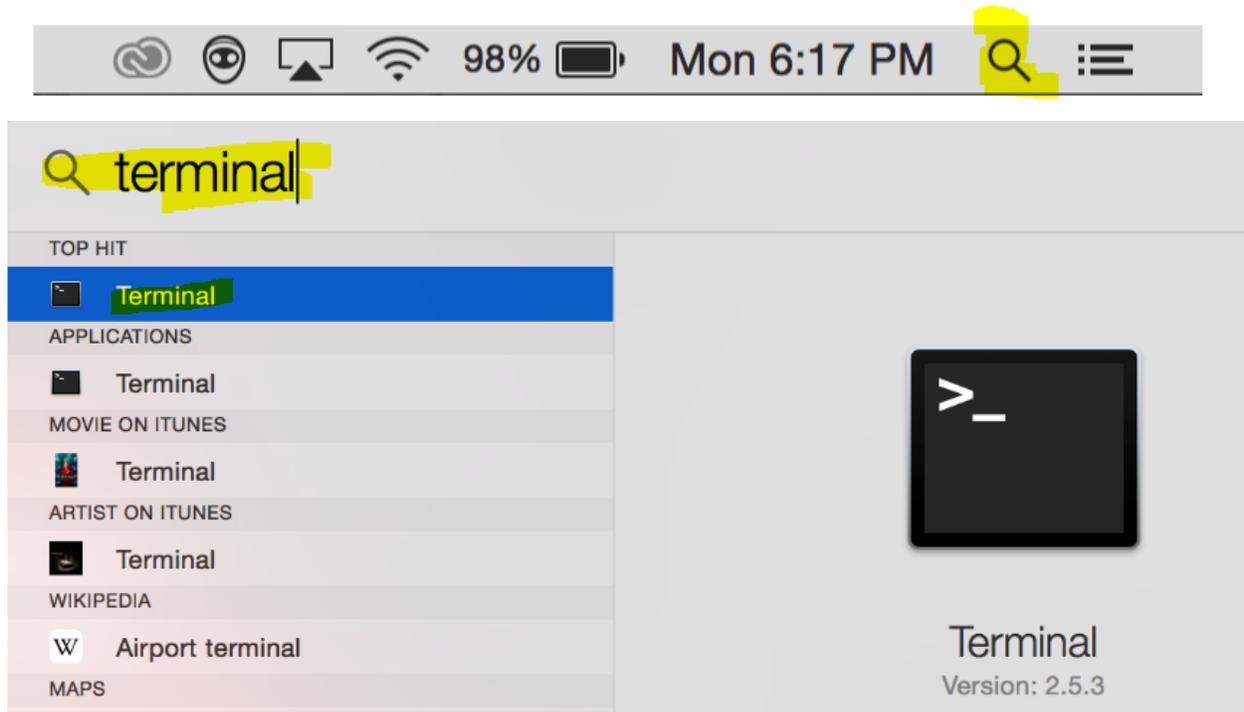
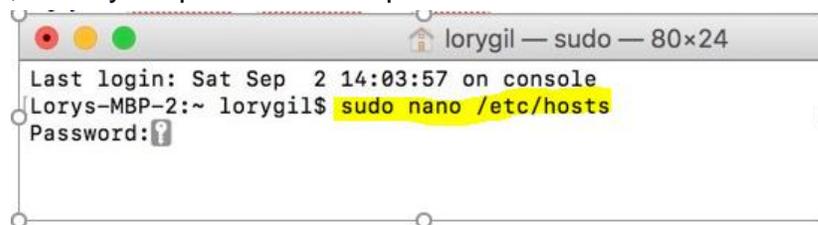


VMware – on a Mac

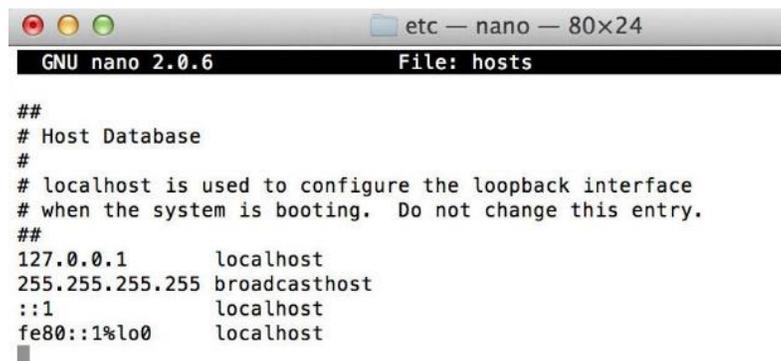
1. Before connecting for the first time you need to edit the hosts file using a text editor. This only needs to be done once.
To edit the hosts file you need to open the terminal program. You can find this program by entering “terminal” in the spotlight search box in the top right corner of your desktop:



2. Open the terminal program and type: (all lowercase) `sudo nano /etc/hosts` and press **return**.
When prompted, enter your password and press **return**



3. You're now in the Nano text editor. You should see something that looks like this:



If you're using a **Desktop** computer, add the following line to the file:

50.205.180.23 srvvcenter-cis.bcc.local

If you're using a **laptop** that you will use both on and off campus, enter the following lines to the file:

50.205.180.23 srvvcenter-cis.bcc.local

10.131.0.50 srvvcenter-cis.bcc.local

4. After adding the appropriate lines, save the file and exit Nano.
To save the file: Hold the **control** key and the letter **O** key and then press the **Return key**

To exit the nano editor: Hold the **control** key and the letter **X key**.

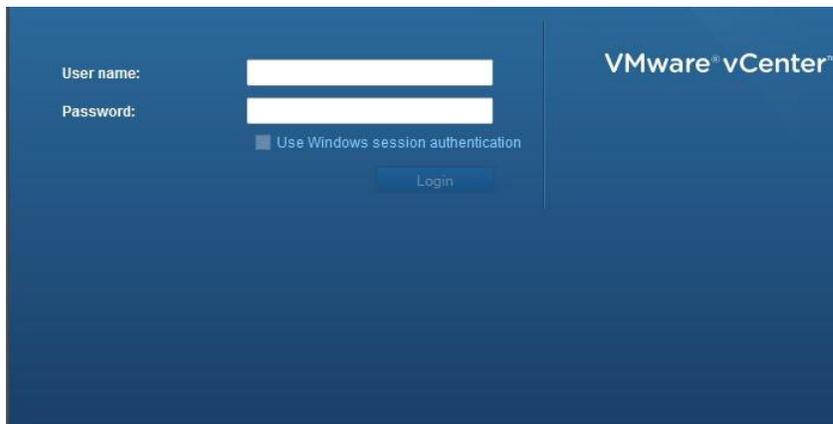
Once the file has been modified and saved you can connect to the vmware server using the Chrome Web Browser.

VMware WebClient: Use the Chrome Browser.

1. Open **Chrome** and load the vSphere Web Client at vweb.bristolcc.edu.
2. When Chrome complains about the untrusted certificate, click **Advanced**, and then click **Proceed to vweb.bristolcc.edu**
3. There are two login options available at this screen. The first: vSphere Client (HTML5) is considered to be the faster, more responsive choice. The second: vSphere Web Client (Flex) – requires adobe flash.

Pick one of the logins.

4. When Chrome (again) complains about the untrusted certificate, click **Advanced**, and then click **Proceed to vweb.bristolcc.edu**.
5. Login to vmware using your AccessBCC credentials.

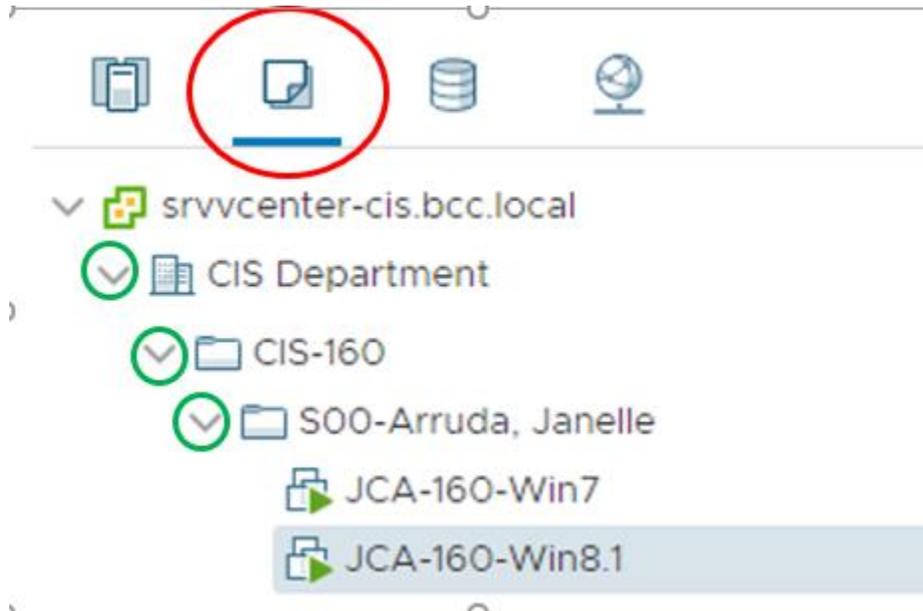


The image shows the VMware vCenter login interface. It features a dark blue background with white text. On the left, there are two input fields: "User name:" and "Password:". Below the password field is a checkbox labeled "Use Windows session authentication". A "Login" button is positioned below the checkbox. On the right side, the "VMware vCenter" logo is displayed.

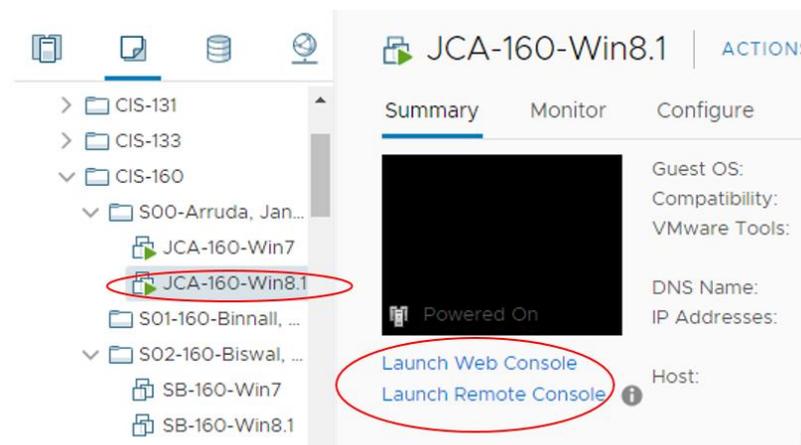
vSphere Client (HTML5) Login

(if you chose the Flex client – skip to page 4)

Select **VMs & Templates** and **expand the CIS Department node** to access the vmware folders assigned to you.



Click ON one of the machines and you'll see two options in the right pane, on the Summary tab: Launch Web Console and Launch Remote Console.



To open a virtual machine with the html5 client **while off campus you must use the web console**. While on campus you can use either the web console or the remote console.

Note: To launch the web console the machine must be powered on. If your virtual machine does not have a green , it's not powered on. To Power on the machine right-click on the machine and select Power and then select Power On.

To launch either console, **click ON the machine** in the **left pane** and select the either **“Launch remote console”** or **“Launch web console”** in the center pane.

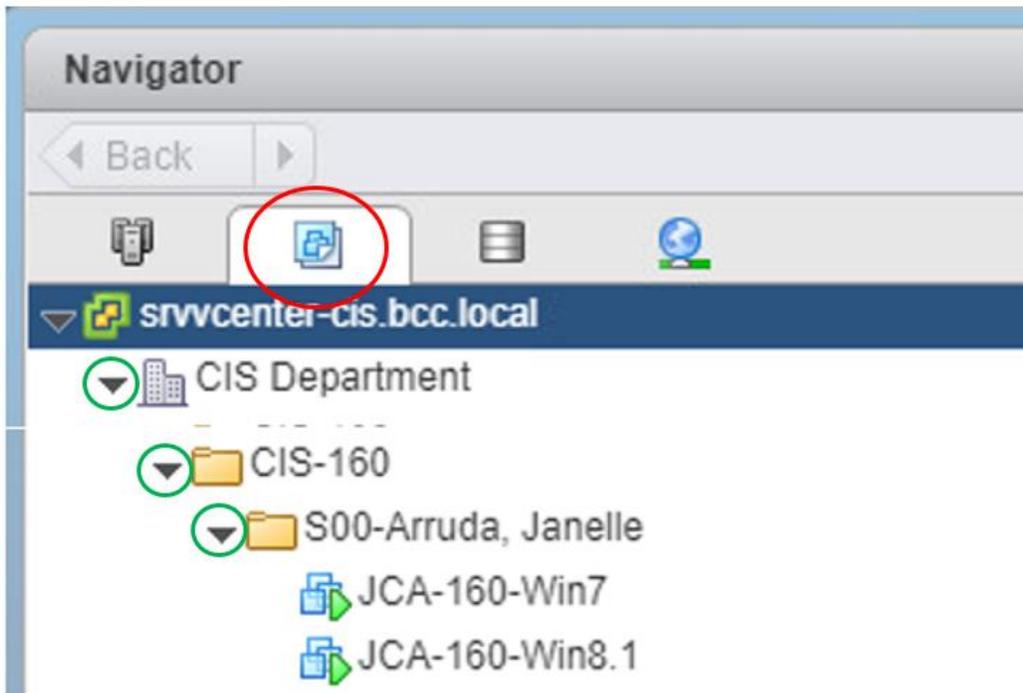
(Note: When selecting web console you will again be prompted to choose between remote or web console.)

Web Console will open in a new browser tab. Remote console will open in a separate window. Remote console is only available on-campus.

***Note regarding a Mac & Remote Console:** I do not know whether remote console works on a Mac. I have not had the opportunity to test it. If you're using it on campus and it works, please let me know.

vSphere Web Client (Flex) Login

Select **VMs & Templates** and **expand the CIS Department node** to access the vmware folders assigned to you.



To open a virtual machine with the flash client while *off or on campus*, **right-click the machine** in the **left pane** and select **Open Console**. The console will open in a new browser tab.

