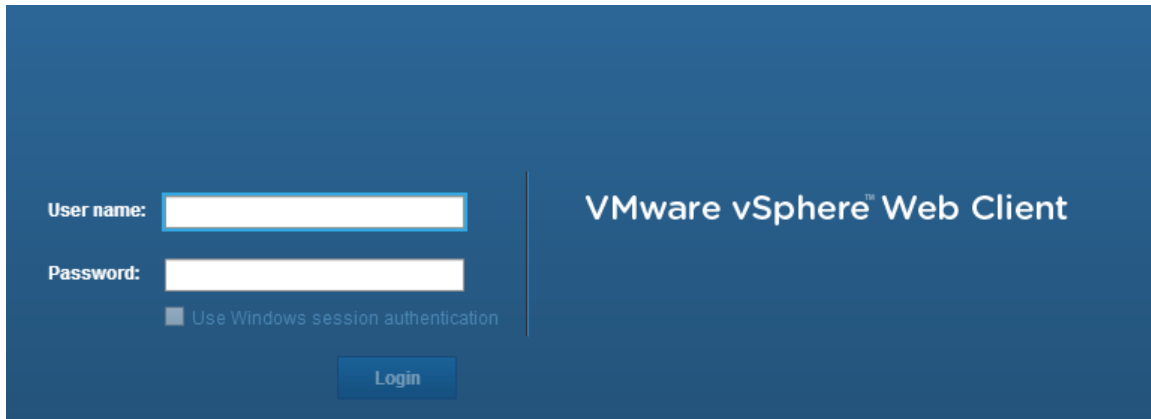


Web-based vSphere client

CS423, 2016 Spring, UIUC

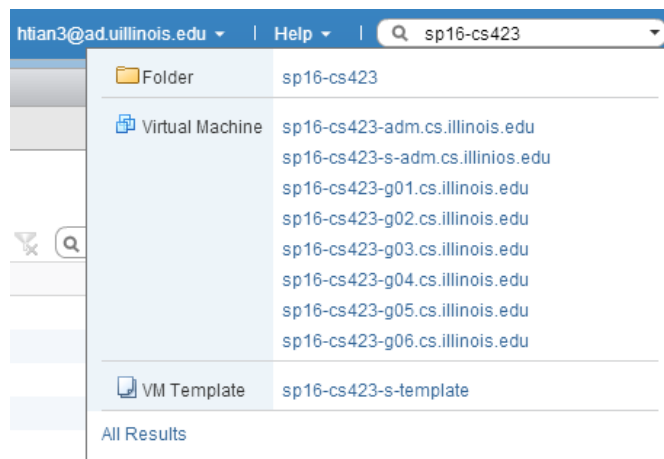
The URL is <https://vmfarm.cs.illinois.edu:9443/vsphere-client/>. It's not using a signed SSL certificate, so you might get prompted to accept it in the browser. This is okay.



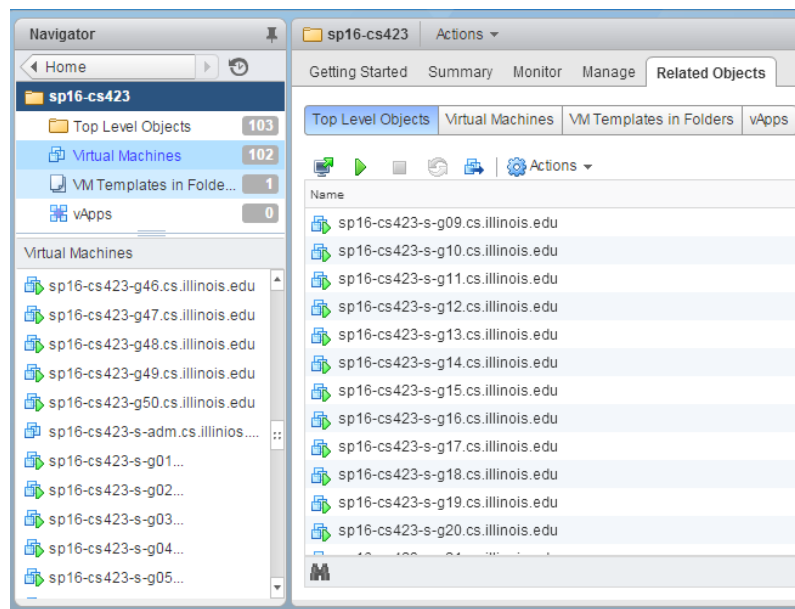
The vSphere web interface, as well as the IP addresses for the VMs, are campus-only routable IPs. If students want to access this from off-campus, they'll need to VPN in first.

Login with the NetID and AD password. Prefixing them with UOFI\netid shouldn't be required, but also shouldn't hurt if they do.

The VMs are in a folder called sp16-cs423 -- it's probably easiest to search in the upper right corner for sp16-cs423 and click into the folder (or specific VM name) that you're looking for.







The rest of the per-VM instructions on opening a console, rebooting, etc. should be roughly the same... similar in principle and execution, but maybe in a different place. (For example, the consoles open up in a new browser tab.)



After click one of the virtual machines, you are able to power it on/off as shown follows (like when the machine crashes, you need to power it off and then power it on using this window).

Basic Tasks

-  [Power on the virtual machine](#)
-  [Power off the virtual machine](#)
-  [Suspend the virtual machine](#)
-  [Edit virtual machine settings](#)

Explore Further

- [Learn how to install a guest operating system](#)
- [Learn more about virtual machines](#)
- [Learn about templates](#)

Each group got two virtual machines, one named **sp16-cs423-gID.cs.illinois.edu** and the other one named **sp16-cs423-s-gID.cs.illinois.edu**, where the “ID” is your group number. The initial password of the user **cs423** is **cs423**. Please change the password immediately! Please **ONLY** power on/off your own group’s VM.