Mac SSH

Mac systems provide a built-in SSH client, so there is no need to install an additional package.

Simply locate and run the Terminal app.

To run the ssh command you will need to specify the name of the host you want to connect to and your account name. The hostname of the UA HPC clusters is hpc.arizona.edu and the account name is your NetID:

```
ssh Your_NetID@hpc.arizona.edu
```

For example:

```
wmcs-MacBook-Pro:~ dshyslov$ ssh dshyslov@hpc.arizona.edu
Password:
```

Note that Terminal hides all the symbols in the password so nothing will appear on the screen as you type. Don't be alarmed! Just type your password and press Enter/Return.

Once you get through the duo two-factor authentication you will connect to the bastion host and you will see the following text:

```
This is a bastion host used to access the rest of the environment.
Shortcut commands to access each resource
Ocelote: El Gato:
$ ocelote $ elgato
```

Finally, type a command ocelote to connect to Ocelote or elgato to connect to El Gato.

*Be aware forwarding X traffic does not work with the DEPRECATED menu interface enabled. You should disable the menu option, and use the hostname shortcuts instead.

SSH Keys with a passphrase can be used as an alternative second factor method.