

# HOWTO:

## Connect to `io.physics.tamu.edu` via SSH with Linux

- You will need Open SSH installed. This is standard on most systems. If you do not have it, you can get the source from: <http://www.openssh.com>

1. If you are using X Windows, open a terminal window. Otherwise, proceed to Step 2.

2. At the prompt, type `'ssh <username>@io.physics.tamu.edu'`

```
pdbogen@archer:~$ ssh pdbogen@io.physics.tamu.edu
```

3. If this is your first time connecting, you may see a message like this:

```
The authenticity of host 'io.physics.tamu.edu (165.91.181.6)' can't be established.  
RSA key fingerprint is bb:78:16:d7:3a:09:e5:96:a8:bd:16:cc:1e:66:df:91.  
Are you sure you want to continue connecting (yes/no)?
```

Type `'yes'` and press enter to continue

```
Are you sure you want to continue connecting (yes/no)? yes  
Warning: Permanently added 'io.physics.tamu.edu,165.91.181.6' (RSA) to the list of  
known hosts.
```

You may safely ignore the `'Warning:'`

4. You will be prompted for your password. Type it. (Nothing will show up as you type)

```
pdbogen@io.physics.tamu.edu's password:
```

5. If you typed your password correctly, you will now be logged in to IO:

```
pdbogen@io:~$
```