

## SSH Instructions

First you should verify that your key you sent me is working on the host server. This can be tested by attempting to ssh into the server itself:

```
~> ssh ee449.pschmitt.net
```

If you are able to successfully connect (the machine should show a prompt that look like `USERNAME@salmo-trutta:~$`), edit your ssh config file (`HOMEDIR/.ssh/config`) on your machine, NOT `salmo-trutta`, and add these lines (this only applies to Mac and Linux, Windows is a different setup - if you have Windows, talk to me in class):

```
Host ee449
  HostName ee449.pschmitt.net

Host group1
  HostName 157.0.0.11
  User root
  ProxyCommand ssh -A -W %h:%p ee449
```

Once this config is saved, try sshing to the server again, only this time just use `ee449`

```
~> ssh ee449
```

Assuming that works, exit the session and try to ssh into `group1`

```
~> ssh group1
```

It will prompt you for a password - "ee449" should work. If you see this, you are done.

```
+-----+
|
|           EE449 - Routing Project
|           Build your mini-Internet
|
|           Don't hesitate to ask questions!
|
+-----+
root@g1-proxy ~>
```