

Set up SSH for secure login without a user prompt

Run all of the commands below at a Terminal prompt on the local computer which will initiate the login. You will need to run command 1 only once. Commands 2 and 3 should be run for each remote computer that you want to log in to without password prompting. Remember to replace x.x.x.x with the IP address of the remote computer. If you are using a username other than 'codar' on the remote computer, you will have to replace 'codar' with your username in the following commands.

1. Generate public and private keys on local computer:

```
> ssh-keygen -t rsa -N '' -f ~/.ssh/id_rsa
```

2. Copy the public key to the remote computer:

```
> scp ~/.ssh/id_rsa.pub codar@x.x.x.x:~/.ssh/id_rsa.pub.new
```

3. Add the public key to the list of authorized login keys on remote computer

```
> ssh codar@x.x.x.x "cat /Users/codar/.ssh/id_rsa.pub.new >> /Users/codar/.ssh/authorized_keys"
```

4. Verify that the remote computer no longer prompts for a password:

```
> ssh codar@x.x.x.x
```