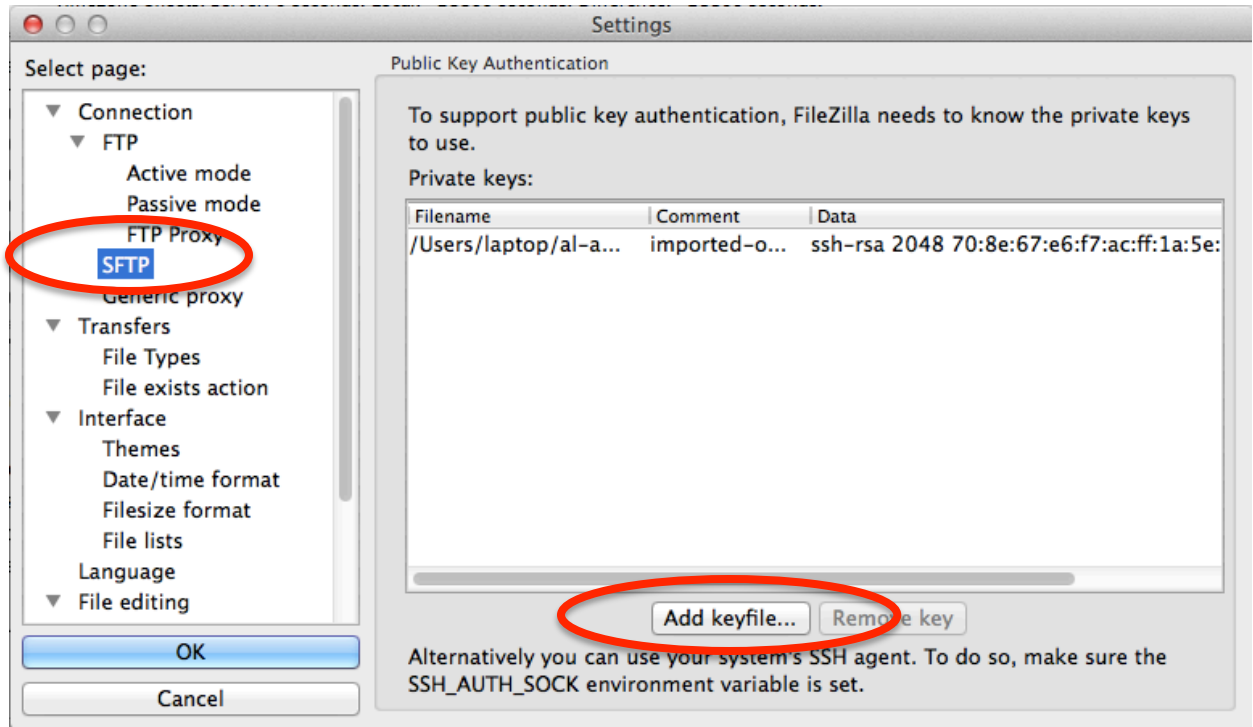
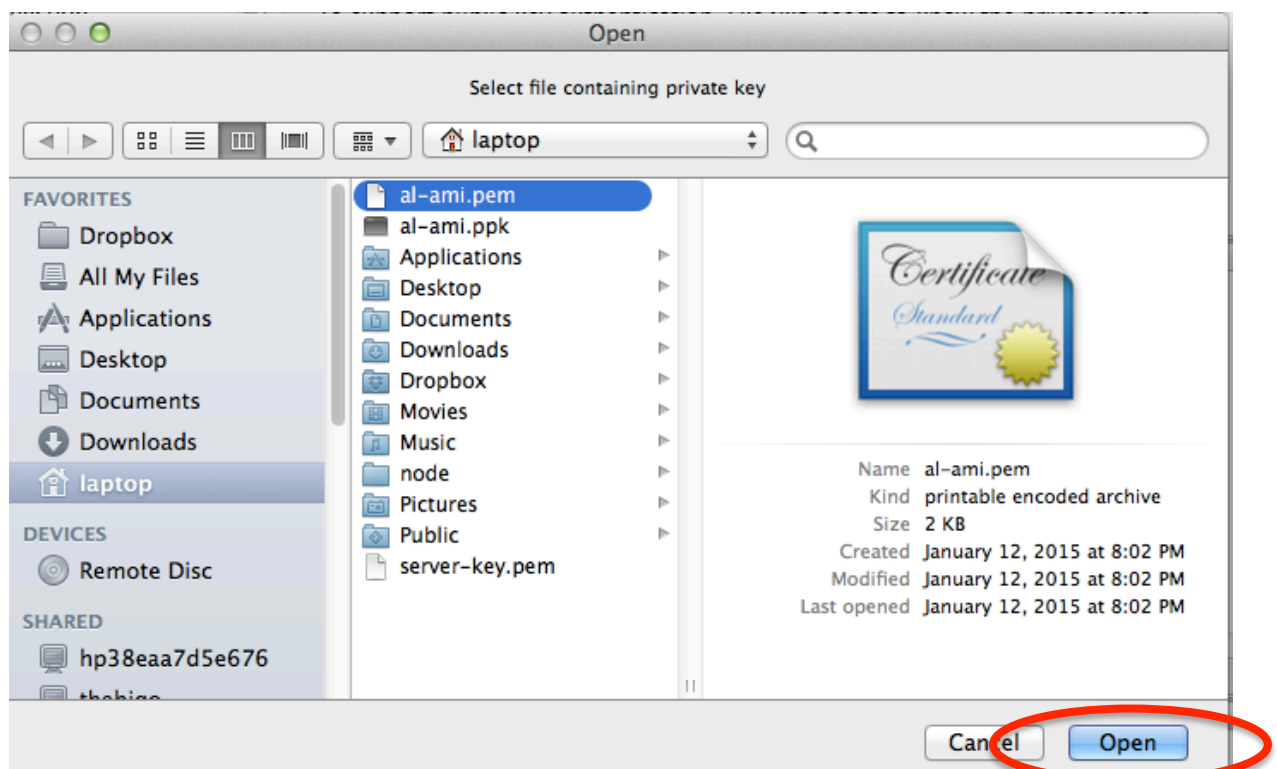


## Uploading Files to your Server

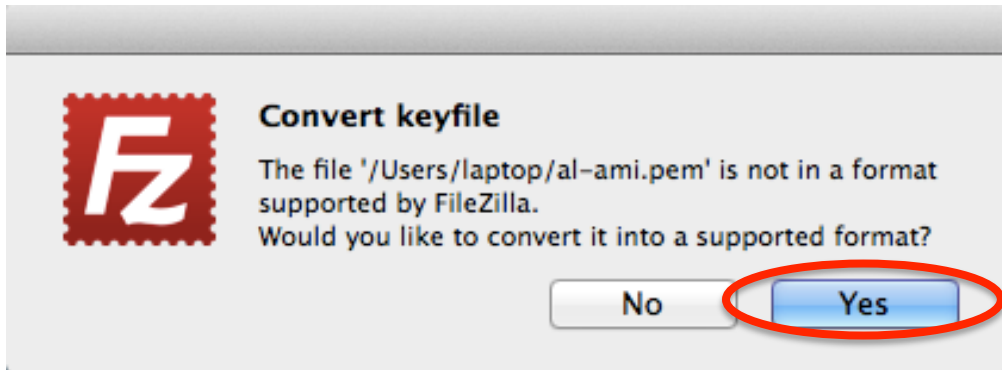
Launch FileZilla. From the FileZilla menu, select **Settings**. Next, click **SFTP** on the left, and click **Add keyfile**.



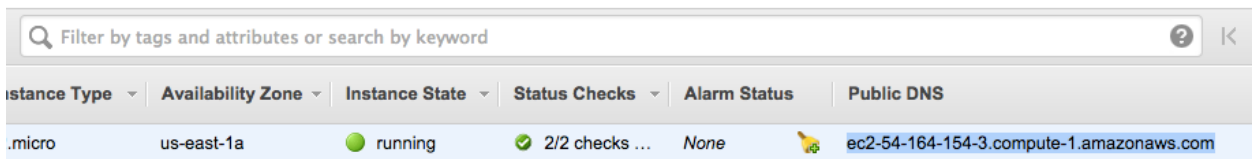
Navigate to your .pem file and click **Open**.



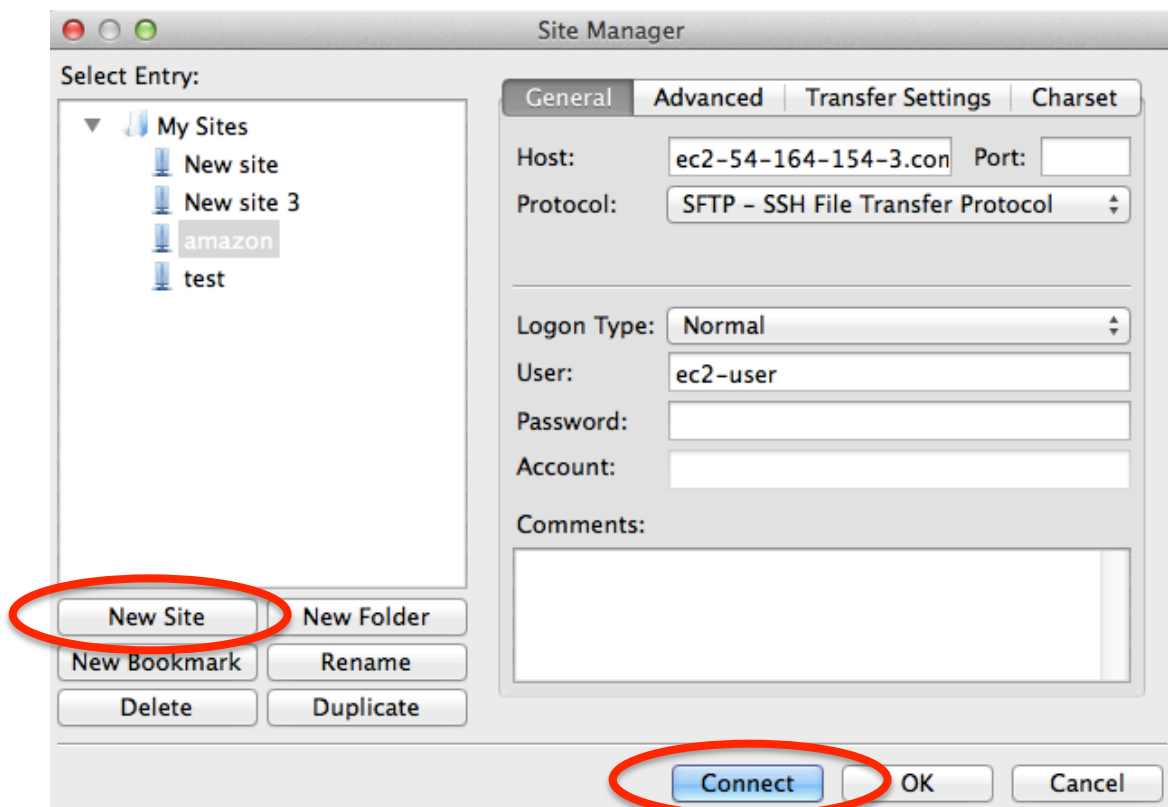
You will be asked if you want to convert the file. Click **Yes**, then type a name. (You can use the same name, but leave off the extension.) The file will be saved as a .ppk file.



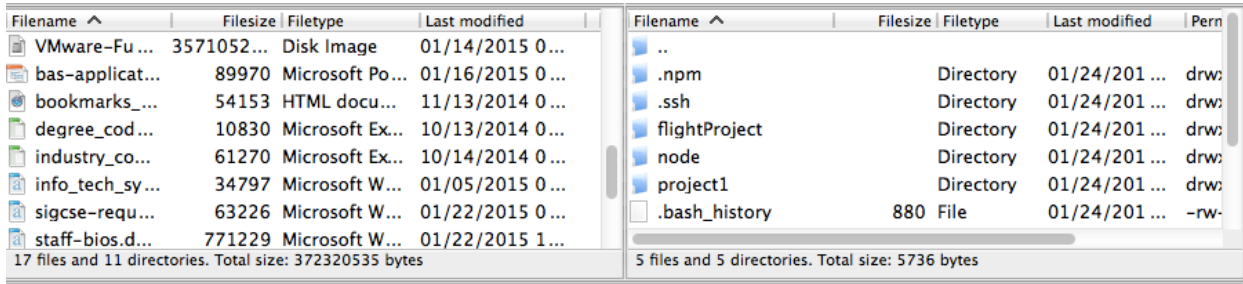
In AWS, copy the Public DNS for your instance:



In FileZilla, under the File menu, select Site Manager, then click **New Site** and give the site a name. For Host, paste the public DNS you copied from AWS. For Protocol, select SFTP. Logon Type should be Normal. User is ec2-user. The password field should be blank. Click **Connect**.



Now, you can easily copy files from your local machine on the left to your remote server on the right.



The image shows a file manager interface with two panels. The left panel displays a local machine's file system, and the right panel displays a remote server's file system.

Filename ^	Filesize	Filetype	Last modified
VMware-Fu ...	3571052...	Disk Image	01/14/2015 0...
bas-applicat...	89970	Microsoft Po...	01/16/2015 0...
bookmarks_...	54153	HTML docu...	11/13/2014 0...
degree_cod...	10830	Microsoft Ex...	10/13/2014 0...
industry_co...	61270	Microsoft Ex...	10/14/2014 0...
info_tech_sy...	34797	Microsoft W...	01/05/2015 0...
sigcse-requ...	63226	Microsoft W...	01/22/2015 0...
staff-bios.d...	771229	Microsoft W...	01/22/2015 1...

17 files and 11 directories. Total size: 372320535 bytes

Filename ^	Filesize	Filetype	Last modified	Perm
..				
.npm		Directory	01/24/201 ...	drw:
.ssh		Directory	01/24/201 ...	drw:
flightProject		Directory	01/24/201 ...	drw:
node		Directory	01/24/201 ...	drw:
project1		Directory	01/24/201 ...	drw:
.bash_history	880	File	01/24/201 ...	-rw-

5 files and 5 directories. Total size: 5736 bytes