## Instructions to make Perple\_X apps double-clickable

(These changes will also allow you to type Perple\_X app names in any Terminal.app window and successfully run the Perple\_X app)

To make your Perple\_X apps easier to use on with Mac OSX make the following changes to your .bash profile:

(1) Open **Terminal.app** [the cursor should be at the top level of your home directory]

(2) Type: nano .bash\_profile at the prompt [nano = a built in text editor]

Prompt			Command	b
gly-imac-jcs:~	gljcs\$	nano	.bash	profile

(3) Your .bash\_profile may or may not contain other entries. Add the following lines to the end of your .bash\_profile document:

```
alias vertex="cd /Path/to/Perple_X_folder;vertex"
alias build="cd /Path/to/Perple_X_folder;build"
alias pssect="cd /Path/to/Perple_X_folder;pssect"
alias psvdraw="cd /Path/to/Perple_X_folder;psvdraw"
alias werami="cd /Path/to/Perple_X_folder;werami"
alias pstable="cd /Path/to/Perple_X_folder;pstable"
alias frendly="cd /Path/to/Perple_X_folder;frendly"
```

where /Path/to/Perple\_X\_folder is replaced by the path to your Perple\_X folder, e.g., for me, /Path/to/Perple\_X\_folder is replaced by /Applications/Perple\_X

(4) Save the .bash\_profile document and exit nano, close and restart Terminal.app.

Depending on your Security & Privacy settings, using your Perple\_X may elicit the following response:



To change this, go to **System Preferences > Security & Privacy** settings (see below). Change: **Allow apps downloaded apps from:** to **Anywhere**. I suggest starting all of your Perple\_X apps once, then you may change your "**Allow apps downloaded apps from:**" settings back to their previous state with out triggering the security warning in the future.

## System Preferences > Security & Privacy

Require pass	word immediately \$ after s	leep or screen saver begins
Show a message when the screen is locked Set Lock Message		
Allow apps downloa	ded from:	
Mac App Sto	re re and identified developers	
Anywhere		