<b>CS</b> 101					lab01 » Linux Reference Card
NAVIGATING				VIEWING FILES	
pwd	display current location			ls	list files contained in current directory
cd /dir/new	/new change to new absolute directory			ls other	list files contained in directory other
cd <i>new</i>	d new change to new relative directory			ls -lh	list details of files
cd	change to home directory			cat file	display contents of file
cd -	return to last directory before the current			CHANGING FILES	
SPECIAL DIRECTORIES				mv <i>one two</i>	change a file name from one to two
<ul> <li>current directory</li> </ul>		/	root directory	rm file	delete a file
· parent d	irectory	~	home directory	rmdir <i>dir</i>	delete an empty directory
MORE NOTATION				nano <i>file</i>	edit (or create and edit) file
* refer to all files in a directory (wildcard)				RUNNING PYTHON SCRIPTS	
!! run last command again				python <i>myscript.py</i>	
# begin comment (do not interpret rest of line as code) jup				jupyter notebook <i>mynotebook.ipynb</i>	
USEFUL TIPS					
<ul> <li>Use the arrow keys ↑↓ to cycle back and forth through previous commands.</li> <li>The tab key  can auto-complete parts of commands,</li> </ul>				<ul> <li>If a script hangs, you can stop it with Ctrl C.</li> <li>In Jupyter, Kernel→Interrupt may be necessary.</li> <li>Copy text with Ctrl ⊕ C.</li> </ul>	
like long filenames or directories.				■ Paste text with Ctrl � V.	