CS 101 lab1 » Getting Started with Linux and					Python		Reference Handout	
LINUX COMMAND LINE								
NAVI	GATING				VIEWING FILES			
pwd		display current location			ls		list files contained in current directory	
cd /dir/new		change to new absolute directory			ls	other	list files contained in directory <i>other</i>	
cd <i>new</i>		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					ΜV	one two	change a file name from one to two	
•	current d	lirectory	/	root directory	rm .	file	delete a file	
	parent di	rectory	~	home directory	rmd	ir <i>dir</i>	delete an empty directory	
MORE NOTATION					nan	o file	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)					jupyter notebook <i>mynotebook.ipynb</i>		
USEFUL TIPS								
■ Use the arrow keys ↑↓ to cycle back and forth through previous commands.					■ If a script hangs, you can stop it with Ctrl C. In Jupyter, <i>Kernel→Interrupt</i> may be necessary.			
						■ Copy text with Ctrl & C. ■ Paste text with Ctrl & V.		