RHEL Cheat Sheet

Cheatography

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CHMOD		File Operations				
PERMISSION	EXAMPLE	touch file1	Create file1	mv file1 file2	Move file1 to file2	
User Group World	Command	cat file1 file2	Concat-enate files	rm file1	*Delete file1	
		less file1	View and paginate file1	head file1	Show first 10 lines of file1	
rwx rwx rwx	chmod 777 filename chmod 775 filename	file file1	Get type of file1	tail file1	Show last 10 lines of file1	
		cp file1 file2	Copy file1 to file2	tail -f file1	Output of file1 as it change	
rwx rwx r-x						
rwx r-x r-x	chmod 755 filename					

r = Readable w = writable x = executable - = no permission

rw- rw- r--

rw- r-- r--

chmod 664

chmod 644 filename

filename

To get a combination, just add them up. For example, to get read, write, execute by owner, read, execute, by group, and execute by anybody, you would add

400+200+100+040+010+001 to give 751.

Process Management

ps Show snapshot of processes top Show real time processes kill pid Kill process with id pid pkill name Kill process with name name killall name Kill all processes with names

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