1 CheatSheet: cp & rsync

LINUX

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- PDF Link: cheatsheet-copy-A4.pdf, Category: linux
- Blog URL: https://cheatsheet.dennyzhang.com/cheatsheet-copy-A4
- \bullet Related posts: Cheat Sheet: Linux Find, Cheat Sheet: shell, #denny-cheat
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1.1 cp

Name	Comment
Copy one file	cp /etc/hosts /tmp/hosts
Copy one folder	cp -r /usr/local/bin/ /tmp/bin/
Copy for backup	<pre>cp /tmp/hosts{,.bak}, ls -lth /tmp/hosts*</pre>
Create a copy but ask confirmation for overwrite	cp -i ~/foo.txt /tmp/foo.txt
Create a copy for backup with timstamp as suffix	<pre>cp myfile.txt{,."\$(date +%Y%m%d-%H%M%S)"}</pre>

1.2 rsync

Name	Comment
Copy files by checking timestamp	rsync -av \$src_dir \$dest_dir
Copy files by comparing checksum	rsync -avc \$src_dir \$dest_dir

1.3 More Resources

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