1 CheatSheet: cp & rsync   LINUX

- PDF Link: cheatsheet-copy-A4.pdf, Category: linux

- Blog URL: `https://cheatsheet.dennyzhang.com/cheatsheet-copy-A4`

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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	`cp /tmp/hosts{,.bak}`, `ls -lth /tmp/hosts*`
Create a copy but ask confirmation for overwrite	`cp -i ~/foo.txt /tmp/foo.txt`
Create a copy for backup with timstamp as suffix	`cp myfile.txt{,."$(date +%Y%m%d-%H%M%S)"}`

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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