

ssh	Statements (cont)
sshfs [USER@ HOST]: [remote_directory] mountpoint	mount -t sshfs [Command] file .mount remote drive in mount
ssh -o ServerAliveInterval=X -o ServerAliveCountMax=Y [HOST]	if [-z "\$?"]; then fi Maintaing ssh conection for X seconds and Y tries
ssh-copy-id -i ~/.ssh/id_rsa [USER@ HOST]	function function_name { <command> > } add autent-ication via ssh, not .pub file
autossh -N -f -L localhost:[PORT]:localhost:[PORT] [USER@ HOST]	map local port PORTU to PORT on USER@HOST evaluate expr and store/print it's result
operations on files & drives	system
cp -r \$(file _list ed.txt) outdir	cat /proc/ cpuinfo #or lscpu
xargs -a file_list ed.txt cp -r -t outdir	uname -a _list ed.txt to ss -tpln outdir
tar -(v)czf file.tar.gz /path/ to_compress	same as above
unzip file.zip -d file	create -cf archive -S -xf for extract unzip file.zip to file directory (must exists before)
mkdir -p dir	dd if=/path/to/image.iso of=/drive/lo bs=4M && sync make parent directories as needed, no error
rm -r !(*.ext)	do mount [drive] [mount point] delete everything except files with extension .ext
du -hs dir	check size of dir use -9 \$(pgrep -f [pattern]) -h for GB or -m for MB
basename path/basename.ext .ext	get basename from path without ext
grep -i -r -E 'pattern1 pattern2 pattern3'	multiple patterns with grep -i case insensitive -r recursive
find PATH -(i)name "pattern" -type d/f	list f files or d directories with matching pattern in specified PATH

Statements		
	<code>git rm -r --cached <pa th/ fil e.e</code>	remove untracked files
<code>while read line; do [Command] done < input.file</code>	Loop over file content	
	<code>git clean -d -n/f)</code>	remove undone changes add: -n
<code>for file in ./*.ex ten tion; do [Command] done</code>	loop over files in directory	to show files to remove or -f to remove them
	<code>git fetch --all [branc h_name]</code>	copies all changes from last pull/clone on current branch or given branch name
<code>if test -f file.txt; then [Command] fi</code>	check if file exists -f, -d	
	for directory	<code>git log --not --remotes</code> all commits on all branches that aren't pushed yet
		<code>git checkout -b <ne w_b ran ch></code> change & create new branch
		<code>git switch -c <ne w_b ran ch></code> same as above



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