Navigating the File System		
cd [directory]	Change directory	
pwd	Print working directory	
ls [options] [directory]	List directory contents	
mkdir [directory]	Create a new directory	
rmdir [directory]	Remove a directory	
cp [source] [destination]	Copy files or directories	
mv [source] [destination]	Move or rename files or directories	
rm [options] [file]	Remove files or directories	
touch [file]	Create an empty file	

Archiving and Compression		
tar [options] [files/directories]	Create or extract tar archives	
gzip [file]	Compress a file	
gunzip [file.gz]	Decompress a gzipped file	
zip [archive.zip] [files/directories]	Create a zip archive	
unzip [archive.zip]	Extract files from a zip archive	



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File Manipulation		
cat [file]	Output the contents of a file	
head [options] [file]	Output the first lines of a file	
tail [options] [file]	Output the last lines of a file	
less [file]	View the contents of a file interactively	
grep [pattern] [file]	Search for a pattern in a file	
wc [options] [file]	Count the number of lines, words, or characters in a file	

Permissions Permission Permiss		
chmod [permissions] [file]	Change the permissions of a file or directory	
chown [user:group] [file]	Change the owner and group of a file or directory	
chgrp [group] [file]	Change the group of a file or directory	
umask [mask]	Set the default file permissions for newly created files	

Process Management		
ps [options]	Display information about active processes	
kill [process_ID]	Terminate a process	
top	Display and manage the top processes	
bg [job_ID]	Move a job to the background	
fg [job_ID]	Bring a background job to the foreground	