

```

# user@name_of_computer:~$
# ~ = the path to our current user's home directory
# pwd == print working directory(absolute path)
# ls = list files in directory
ls /home/bogomila
ls ~
ls -F == classifiY (folders have '/' in the end)
ls -l (lists files and directories in long form)
# cd == change directory
cd /home/bogomila/Downloads OR cd ~/Downloads OR
RELATIVE PATH - the path from the folder that we are currently at
cd Downloads
cd - takes to your home folder
cd .. - go in the previous directory
cd /h+TAB - TAB auto-completion
# file name_of_file - lists the type of the file(whether ASCII chars, etc.)
# Wildcards
* - matches any text, regardless of len
? - matches one single character
[] - matches only letter, number, or any specific pattern
- - [0-9] matches anything from 0 to 9
, - [2,3] matches if it has 2 or 3 (e.g.: rm *[2,3]* )
ls Documents/ Downloads/ == ls Do*
# touch - can create new empty file
touch file1
touch ~/Documents/distantfile
echo 'hello' > hello.txt
# mkdir - create new folder
mkdir folder
mkdir ~/Pictures/holiday
Create entire path with the '-p' option:
mkdir -p bla/things/bogomila
# Brace Expansion
mkdir
{jan,feb,mar,apr,may,jun,jul,aug,sep,oct,nov,dec}_{2017,2018,2019,2020,2021,2022}
OR
mkdir {jan,feb,mar,apr,may,jun,jul,aug,sep,oct,nov,dec}_{2017..2022}
touch
{jan,feb,mar,apr,may,jun,jul,aug,sep,oct,nov,dec}_{2017..2022}/file{1..100}
# rm - delete files
rm Documents/deleteme
rm -r - delete folders recursively
rm -ri - makes the r option interactive
rmdir - removes only empty directories
# cp - copy
cp file1.txt file2.txt
cp file1.txt file2.txt destination/
cp -r - recursive copy

```