

CAT

used for files that have short content, uncontrollable

Concatenate FILE(s) to standard output.

With no FILE, or when FILE is -, read standard in-

EXAMPLES

Output f's contents, then standard input,

cat Copy standard input to standard output.

More

used for files that have long content, we can use arrows to control what we see

more is a filter for paging through text one screen-

tive. Users should realize that less(1) provides

(RM-RMDIR) the mean difference depends on if the directory empty or not
RM

not remove directories.

If the -I or --interactive=once option is given, and

--recursive are given, then rm prompts the user for

the response is not affirmative, the entire command

Otherwise, if a file is unwritable, standard input

given, or the -i or --interactive=always option is

file. If the response is not affirmative, the file

rmdir

remove empty directories.

```

nader@nader-Latitude-E5530-vPro:~$ ls
Desktop    Downloads  Pictures  Templates
Documents  Music      Public    Videos
nader@nader-Latitude-E5530-vPro:~$ mkdir dir1 doc
nader@nader-Latitude-E5530-vPro:~$ rm doc
rm: cannot remove 'doc': Is a directory
nader@nader-Latitude-E5530-vPro:~$ rm -r doc
nader@nader-Latitude-E5530-vPro:~$ mkdir docs
nader@nader-Latitude-E5530-vPro:~$ /home/dir1
bash: /home/dir1: No such file or directory
nader@nader-Latitude-E5530-vPro:~$ pwd
/home/nader
nader@nader-Latitude-E5530-vPro:~$ touch docs/mycv
nader@nader-Latitude-E5530-vPro:~$ mkdir dir1/dir11 dir12
nader@nader-Latitude-E5530-vPro:~$ pwd
/home/nader
nader@nader-Latitude-E5530-vPro:~$ rm -r dir12
nader@nader-Latitude-E5530-vPro:~$ mkdir dir1/dir12
nader@nader-Latitude-E5530-vPro:~$ pwd
/home/nader
nader@nader-Latitude-E5530-vPro:~$ touch dir1/dir11/file1
nader@nader-Latitude-E5530-vPro:~$ ls
Desktop  docs      Downloads  Pictures  Templates
dir1     Documents Music      Public    Videos
nader@nader-Latitude-E5530-vPro:~$ ls docs
mycv
nader@nader-Latitude-E5530-vPro:~$ ls dir1
dir11  dir12
nader@nader-Latitude-E5530-vPro:~$ ls dir11
ls: cannot access 'dir11': No such file or directory
nader@nader-Latitude-E5530-vPro:~$ ls dir1/dir11
file1
nader@nader-Latitude-E5530-vPro:~$ rm -r dir1/dir11

```

All path deleted

```

nader@nader-Latitude-E5530-vPro:~$ rmdir -p dir1/dir12
nader@nader-Latitude-E5530-vPro:~$ /home/nader/docs/mycv

```

home/nader/docs/mycv

5&6

```

nader@nader-Latitude-E5530-vPro:~$ pwd
/home/nader
nader@nader-Latitude-E5530-vPro:~$ cp -f /etc/passwd home
nader@nader-Latitude-E5530-vPro:~$ mv passwd mypasswd
mv: cannot stat 'passwd': No such file or directory
nader@nader-Latitude-E5530-vPro:~$ mv home mypasswd
nader@nader-Latitude-E5530-vPro:~$ mv mypasswd oldpasswd
nader@nader-Latitude-E5530-vPro:~$ pwd
/home/nader

```

7) from `usr/bin` to home

1- `cd home/nader`

2- `cd ~`

3-

```
nader@nader-Latitude-E5530-vPro:~$ cd ..
nader@nader-Latitude-E5530-vPro:/home$
```

4- use `cd -`

8) `ls -d w*`

9) `head -4 /etc/passwd`

10) `tail -7 /etc/passwd`

11)

```
nader@nader-Latitude-E5530-vPro:~$ man man
nader@nader-Latitude-E5530-vPro:~$ nroff -man filename | more -s
troff: fatal error: can't open 'filename': No such file or directory
nader@nader-Latitude-E5530-vPro:~$ nroff -man passwd | more -s
sdSWD

sdas a ads

saf sadf

ErqrfqewilgiulgduieqwF eqw F eqw" f' FVG;WJHFAaEPGFVOWE [AOLf] EQ
]RD Q]AOLADF OLF OAF ]AUF UJUJG 0 FYY FW
```

12)

```
nader@nader-Latitude-E5530-vPro:~$ man -k passwd
chgpaswd (8)      - update group passwords in batch mode
chpaswd (8)      - update passwords in batch mode
gpaswd (1)       - administer /etc/group and /etc/gshadow
grub-mkpasswd-pbkdf2 (1) - generate hashed password for GRUB
ldappaswd (1)    - change the password of an LDAP entry
openssl-paswd (1ssl) - compute password hashes
pam_localuser (8) - require users to be listed in /etc/passwd
passwd (1)       - change user password
passwd (1ssl)    - compute password hashes
passwd (5)       - the password file
update-passwd (8) - safely update /etc/passwd, /etc/shadow and /etc/group
nader@nader-Latitude-E5530-vPro:~$
```

13) `man -a passwd`