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- 1132236026@rudn.ru



Linux

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pwd.

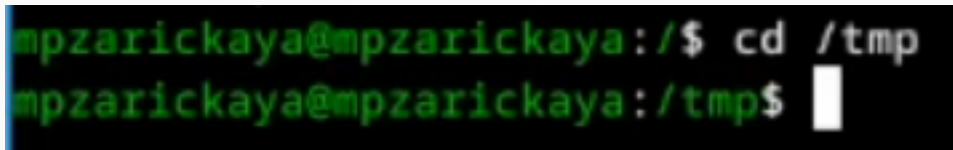
```
mpzarickaya@mpzarickaya:~$ pwd  
/home/mpzarickaya
```

. 1: pwd

cd

tmp

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A screenshot of a terminal window with a black background and green text. The prompt is 'mpzarickaya@mpzarickaya:/\$'. The command 'cd /tmp' has been entered. The prompt has changed to 'mpzarickaya@mpzarickaya:/tmp\$' and there is a white cursor block at the end.

```
mpzarickaya@mpzarickaya:/$ cd /tmp  
mpzarickaya@mpzarickaya:/tmp$
```

. 2:

ls, , tmp. -l
:
, , . -a .

```
mpzarickaya@mpzarickaya:/tmp$ ls
ssh-XXXXXXXXQN4cU
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-chrond.service-Yx557n
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-dbus-broker.service-oNZnzA
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-ModemManager.service-VpEPkR
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-polkit.service-BIkofK
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-rtkit-daemon.service-YrRoGN
mpzarickaya@mpzarickaya:/tmp$
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-logind.service-iQYP8I
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-oomd.service-aMo8EW
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-resolved.service-96r1R0
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-upower.service-fRTuxm
tmp.Yke4rAMPFI
vboxguest-Module.symvers
```

. 3:

ls -F,

```
mpzarickaya@mpzarickaya:/tmp$ ls -F
ssh-XXXXXXXXQN4cU/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-chronyd.service-Yx557n/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-dbus-broker.service-oNInzA/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-ModemManager.service-VpEPkR/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-polkit.service-BIkofK/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-rtkit-daemon.service-VrRoGN/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-logind.service-iQYP8I/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-oomd.service-aWo8EW/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-systemd-resolved.service-96r1R0/
systemd-private-a28fec780c9f4a249a86e6eb37ee27b0-upower.service-fRTuxm/
tmp.Yke4rAMPFI/
vboxguest-Module.symvers
```

. 4:

ls.

```
mpzarickaya@mpzarickaya:/tmp$ cd /var/spool
mpzarickaya@mpzarickaya:/var/spool$ ls
abrt  abrt-upload  anacron  at  cron  cups  lpd  mail  plymouth
mpzarickaya@mpzarickaya:/var/spool$
```

##

newdir

mkdir.

```
mpzarickaya@mpzarickaya:~$ mkdir newdir
mpzarickaya@mpzarickaya:~$ cd ~/newdir
mpzarickaya@mpzarickaya:~/newdir$
```

```
mpzarickaya@mpzarickaya:~/newdir$ cd
mpzarickaya@mpzarickaya:~$ mkdir letters memos misk
mpzarickaya@mpzarickaya:~$ ls
letters  LICENSE  memos  milk  newdir  tutorial  work  Видео  Документы  Загрузки
```

. 7:

newdir rm.

```
mpzarickaya@mpzarickaya:~$ rm -r newdir
mpzarickaya@mpzarickaya:~$ ls
letters  LICENSE  memos    misk     tutorial  work     Видео  Документы  Загрузки  Изображения  Музыка
```

. 8:

man ls

ls.

-c with -lt: sort by, and show, ctime (time of last change of file status information); with -l: show ctime and sort by name; otherwise: sort by ctime, newest first

. 9:

```

\ff  form feed
\nn  new line
\rr  carriage return
\tt  horizontal tab
\vv  vertical tab
\\   backslash
\0nnn the eight-bit character whose value is the octal value nnn (zero to three octal digits)
\0xHH the eight-bit character whose value is the hexadecimal value HH (one or two hex digits)
\UHHHH the Unicode (ISO/IEC 10646) character whose value is the hexadecimal value HHHH (one to four hex digits)
\UHHHHHHHH
      the Unicode (ISO/IEC 10646) character whose value is the hexadecimal value HHHHHHHH (one to eight hex digits)

enable [-a] [-dnps] [-f filename] [name ...]
Enable and disable builtin shell commands. Disabling a builtin allows a disk command which has the same name as a shell builtin to be executed without specifying a full
pathname, even though the shell normally searches for builtins before disk commands. If -n is used, each name is disabled; otherwise, names are enabled. For example, to
use the test binary found via the PATH instead of the shell builtin version, run 'enable -n test'. The -f option means to load the new builtin command name from shared
object filename, on systems that support dynamic loading. Bash will use the value of the BASH_LOADABLES_PATH variable as a colon-separated list of directories in which
to search for filename. The default is system-dependent. The -d option will delete a builtin previously loaded with -f. If no name arguments are given, or if the -p
option is supplied, a list of shell builtins is printed. With no other option arguments, the list consists of all enabled shell builtins. If -n is supplied, only dis-
abled builtins are printed. If -a is supplied, the list printed includes all builtins, with an indication of whether or not each is enabled. If -s is supplied, the out-
put is restricted to the POSIX special builtins. If no options are supplied and a name is not a shell builtin, enable will attempt to load name from a shared object
named name, as if the command were 'enable -f name name'. The return value is 0 unless a name is not a shell builtin or there is an error loading a new builtin from a
shared object.

eval [arg ...]
The args are read and concatenated together into a single command. This command is then read and executed by the shell, and its exit status is returned as the value of
eval. If there are no args, or only null arguments, eval returns 0.

exec [-cl] [-a name] [command [arguments]]
If command is specified, it replaces the shell. No new process is created. The arguments become the arguments to command. If the -l option is supplied, the shell

```

man cd

cd

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1. -P -

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‘.’ 3. -L -

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“..” 4. -e -

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,

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man pwd

pwd

1. -L -

,

. 2. -P -

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man mkdir

chmod,

3. -v -

5. -context -

mkdir

chmod. 2. -p -

4. -z -

SELinux

1. -m -

SELinux

CTX

man rmdir

, ,

3. -v -

rmdir

2. -p -

1. -ignore-fail-on-non-empty -

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man rm

rm

1. -f -

2. -i -

3. -l -

,

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3-

4.

-r, -R -

5. -d, -dir -

6. -v -

–help –version

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history

history.

```
mpzarickaya@mpzarickaya:~$ history
```

```
148  ls
149  cd
150  ls
151  ls -alF
152  mkdir newdir
153  cd ~/newdir
154  mkdir morefun
155  ls
156  cd
157  mkdir letters memos misk
158  ls
159  rm newdir
160  rm -r newdir
```

! history:s/ / .

```
mpzarickaya@mpzarickaya:~$ !161 :s/a/F
ls :s/a/F
ls: невозможно получить доступ к ':s/a/F': Нет такого файла или каталога
mpzarickaya@mpzarickaya:~$ ls -F
letters/  LICENSE  memos/   misk/    tutorial/  work/    Видео/   Документы/  Загрузки/  Изображения/  Музыка/
```

. 12: