

РОССИЙСКИЙ УНИВЕРСИТЕТ ДРУЖБЫ НАРОДОВ

Факультет физико-математических и естественных наук

Кафедра прикладной информатики и теории вероятностей

ОТЧЕТ

ПО ЛАБОРАТОРНОЙ РАБОТЕ № 1

дисциплина: Архитектура компьютера

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Группа: НММбд-04-24

МОСКВА

2024_ г.

1.4.1

cd

```
bash-5.2$ cd
```

pwd

```
bash-5.2$ pwd
/home/lixiaobo
```

cd

```
bash-5.2$ cd Documents
```

local –

usr

(/usr/local):

```
bash-5.2$ cd /usr/local
```

```
bash-5.2$ cd ~
```

.

```
bash-5.2$ ls
Desktop  Documents  Downloads  Music  Pictures  Public  Templates  Videos
```

```
bash-5.2$ ls Documents
```

/usr/local

```
bash-5.2$ ls /usr/local
bin  etc  games  include  lib  lib64  libexec  sbin  share  src
```

(),

.

1.4.2

parentdir

```
bash-5.2$ cd  
bash-5.2$ mkdir parentdir
```

ls

./

:

```
bash-5.2$ mkdir parentdir/dir
```

:

```
bash-5.2$ cd parentdir  
bash-5.2$ mkdir dir1 dir2 dir3
```

/

/

:

```
bash-5.2$ mkdir ~/newdir
```

newdir
(~).

```
bash-5.2$ ls ~  
Desktop  Documents  Downloads  Music  newdir  parentdir  Pictures  Public  Template
```

– parents (
-p)

,

.

newdir/dir1/dir2

```
bash-5.2$ mkdir -p ~/newdir/dir1/dir2
```

touch,

:

touch [] [...]
 test.txt
 ~/newdir/dir1/dir2

```
5.2$ touch ~/newdir/dir1/dir2/test.txt
```

```
bash-5.2$ ls ~/newdir/dir1/dir2
test.txt
```

1.4.3

rm -rf .

~/newdir/dir1/dir2/

.txt:

```
bash-5.2$ rm -i ~/newdir/dir1/dir2/*.txt
rm: remove regular empty file '/home/lixiaobo/newdir/dir1/dir2/test.txt'?
```

newdir, dir
parentdir:

```
bash-5.2$ rm -R ~/newdir ~/parentdir/dir*
```

rm

mv

cp mv

.

:

```
bash-5.2$ cd
bash-5.2$ mkdir -p parentdir1/dir1 parentdir2/dir2 parentdir3
bash-5.2$ touch parentdir1/dir1/test1.txt parentdir2/dir2/test2.txt
```

cp mv

test1.txt
test2.txt

,

parentdir3:

```
bash-5.2$ mv parentdir1/dir1/test1.txt parentdir3
bash-5.2$ cp parentdir2/dir2/test2.txt parentdir3
```

ls

```
bash-5.2$ ls parentdir3
test1.txt  test2.txt
bash-5.2$ ls parentdir1/dir1
bash-5.2$ ls parentdir2/dir2
test2.txt
```

mv

,

cp

test1.txt
parentdir3 newtest.txt,
:

```

bash-5.2$ ls parentdir3
test1.txt  test2.txt
bash-5.2$ cp parentdir3/test2.txt parentdir3/subtest2.txt
cp: cannot create regular file 'parentdir3/subtest2.txt': No such file or directory
bash-5.2$ cp parentdir3/test2.txt parentdir3/subtest2.txt
bash-5.2$ mv -i parentdir3/test1.txt parentdir3/newtest.txt
bash-5.2$ ls parentdir3
newtest.txt  subtest2.txt  test2.txt

```

dir1
parentdir1 newdir:

```

bash-5.2$ cd parentdir1
bash-5.2$ ~/parentdir1$ ls
bash: /home/lixiaobo/parentdir1$: No such file or directory
bash-5.2$ ls dir1
bash-5.2$ mv dir1 newdir
bash-5.2$ ls newdir

```

1.4.4 cat:

cat
(
):

```

ash-5.2$ cat /etc/hosts
# Generated by systemd
#
# Loopback entries; do not change.
# For historical reasons, localhost precedes localhost.localdomain:
27.0.0.1    localhost localhost.localdomain localhost4 localhost4.localdomain4
:1         localhost localhost.localdomain localhost6 localhost6.localdomain6
# See hosts(5) for proper format and other examples:
192.168.1.10 foo.example.org foo
192.168.1.13 bar.example.org bar

```