

# Untitled3

April 8, 2020

```
[1]: pwd
```

```
/home/jupyter-danenok
```

```
[2]: ls
```

```
1.jpg           Dolf           test4
1.txt           Jasmin         Untitled1.ipynb
2.jpg           Jasmina.jpg    Untitled2.ipynb
3.mp3           Jasmin.docx    Untitled3.ipynb
5.png           shared         Untitled.ipynb
DanaB.ipynb     test1          '  1.          ...docx'
Danenok.ipynb   test2
Danenok.Linux-03-man.ipynb test3
```

```
[3]: touch cafe
```

```
[4]: ls -l cafe
```

```
-rw-r--r-- 1 jupyter-danenok jupyter-danenok 0 Apr  4 12:09 cafe
```

```
[5]: chmod o-r cafe
```

```
[6]: ls -l cafe
```

```
-rw-r----- 1 jupyter-danenok jupyter-danenok 0 Apr  4 12:09 cafe
```

```
[8]: chmod o+rw cafe
=
```

```
=: command not found
```

```
[9]: ls -l cafe
```

```
-rw-r--rw- 1 jupyter-danenok jupyter-danenok 0 Apr  4 12:09 cafe
```

```
[1]: pwd
```

/home/jupyter-danenok

[2]: `ls`

```
1.jpg          Danenok.Linux-03-man.ipynb  test3
1.txt          Dolf                      test4
2.jpg          Jasmin                     Untitled1.ipynb
3.mp3          Jasmina.jpg         Untitled2.ipynb
5.png          Jasmin.docx          Untitled3.ipynb
cafe           shared              Untitled.ipynb
DanaB.ipynb    test1                        '  1.      . . .docx'
Danenok.ipynb  test2
```

[3]: `chmod 642 test1.txt`

chmod: cannot access 'test1.txt': No such file or directory

[4]: `ls -l test1.txt`

ls: cannot access 'test1.txt': No such file or directory

[5]: `pwd`

/home/jupyter-danenok

[6]: `cd..`

cd..: command not found

[7]: `pwd`

/home/jupyter-danenok

[8]: `ls -ld test`

ls: cannot access 'test': No such file or directory

[9]: `chmod 662 test`

chmod: cannot access 'test': No such file or directory

```
[10]: ls -ld test
```

```
ls: cannot access 'test': No such file or directory
```

```
[11]: chmod 644 test
```

```
chmod: cannot access 'test': No such file or directory
```

```
[12]: ls -ld test
```

```
ls: cannot access 'test': No such file or directory
```

```
[13]: chmod 644 test
```

```
chmod: cannot access 'test': No such file or directory
```

```
[14]: ls -ld test
```

```
ls: cannot access 'test': No such file or directory
```

```
[15]: file test
```

```
test: cannot open `test' (No such file or directory)
```

```
[16]: pwd
```

```
/home/jupyter-danenok
```

```
[17]: chmod 715 test
```

```
chmod: cannot access 'test': No such file or directory
```

```
[18]: ls -ld test
```

```
ls: cannot access 'test': No such file or directory
```

```
[19]: cd test
```

```
bash: cd: test: No such file or directory
```

```
[20]: touch 1
```

```
[21]: touch 2
```

```
[22]: ls
```

```
1          Danenok.ipynb          test3
1.jpg      Danenok.Linux-03-man.ipynb test4
1.txt      Dolf                    Untitled1.ipynb
2          Jasmin                  Untitled2.ipynb
2.jpg      Jasmina.jpg             Untitled3.ipynb
3.mp3      Jasmin.docx             Untitled.ipynb
5.png      shared                  '  1.          . . .docx'
cafe       test1
DanaB.ipynb test2
```

```
[23]: ls -l 1
```

```
-rw-r--r-- 1 jupyter-danenok jupyter-danenok 0 Apr  8 18:38 1
```

```
[24]: chmod 610 1
```

```
[25]: ls -l 1
```

```
-rw---x--- 1 jupyter-danenok jupyter-danenok 0 Apr  8 18:38 1
```

```
[26]: pwd
```

```
/home/jupyter-danenok
```

```
[27]: touch 3.txt
```

```
[28]: head 3.txt
```

```
[29]: head -5 3.txt
```

```
[30]: tail 3.txt
```

```
[31]: tail -5 3.txt
```

```
[32]: cat 3.txt
```

```
[33]: head 3.txt
```

```
[35]: tail 3.txt
```

```
[36]: sort 3.txt
```

```
[37]: nl 3.txt
```

```
[38]: nl -s `)` - w 10 3.txt
```

```
bash: command substitution: line 1: syntax error near unexpected token `)`
```

```
bash: command substitution: line 1: `)`
```

```
nl: w: No such file or directory
```

```
nl: 10: No such file or directory
```

```
[40]: wc 3.txt
```

```
0 0 0 3.txt
```

```
[41]: wc -l 3.txt
```

```
wc: invalid option -- 'l'
```

```
Try 'wc --help' for more information.
```

```
[42]: wc -w 3.txt
```

```
0 3.txt
```

```
[43]: wc -m 3.txt
```

```
0 3.txt
```

```
[44]: cut -f 1,2 -d ` ` 3.txt`
```

```
3.txt: command not found
```

```
cut: option requires an argument -- 'd'
```

```
Try 'cut --help' for more information.
```

```
[45]: uniq 3.txt
```

```
[46]: cat 3.txt
```

```
[47]: tac 3.txt
```

```
[ ]:
```