Aiana USK 06 file2

April 24, 2020

```
[3]: pwd
    /home/jupyter-aiana178/9-11Apr
[4]: ls -l ~ | grep '^....w'
    ----w-rwx 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 18:22 ok
                                                      16 Mar 10 11:57 shared ->
    lrwxrwxrwx 1 jupyter-aiana178 jupyter-aiana178
    /srv/data/shared
[5]: ls -1
    total 280
    -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47
    2nd_ver.ipynb
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47
    9Apr_cw.ipynb
    -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 'Fullmetal
    Alchemist.ipynb'
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      162 Apr 14 00:15 myoutput
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        2 Apr 14 00:22 myoutput2
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       40 Apr 14 02:36 pipework
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      277 Apr 14 02:47
    sampledata.txt
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                     1087 Apr 15 04:45
    Untitled.ipynb
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        0 Apr 14 00:14 z.jpg
    -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                    25043 Apr 9 17:10
                                                                          .PNG
[6]: ls -al
    total 292
    drwxr-xr-x 3 jupyter-aiana178 jupyter-aiana178
                                                      4096 Apr 15 04:45
    drwxr-x--- 10 jupyter-aiana178 jupyter-aiana178
                                                      4096 Apr 15 04:42
    -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47
    2nd ver.ipynb
    -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47
    9Apr_cw.ipynb
```

```
-rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 'Fullmetal
     Alchemist.ipynb'
     drwxr-xr-x 2 jupyter-aiana178 jupyter-aiana178
                                                      4096 Apr 15 04:27
     .ipynb_checkpoints
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                        162 Apr 14 00:15 myoutput
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                        40 Apr 14 02:36 pipework
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                       1087 Apr 15 04:45
     Untitled.ipynb
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14
                                                                         z.jpg
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                     25043 Apr 9 17:10
                                                                            .PNG
[11]: ls -l ~ | grep '^.r'
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 77919 Apr 2 06:13
     01_Apr_hw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 17:52 10.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        0 Apr 2 17:52 1.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 24214 Mar 27 20:32 27 03hw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 18323 Apr 3 00:29 2_Apr_hw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        0 Apr 2 17:52 3.txt
     drwxr-xr-x 4 jupyter-aiana178 jupyter-aiana178 4096 Apr 14 02:47 4Apr
     drwxr-xr-x 3 jupyter-aiana178 jupyter-aiana178
                                                    4096 Apr 15 04:47 9-11Apr
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 17:53 abc.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        0 Apr 2 23:29 a.txt
     drwxr-xr-x 4 jupyter-aiana178 jupyter-aiana178 4096 Mar 21 13:56 folder21
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 6379 Apr 4 03:52 hw 3 Apr.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 23:30 k.txt
     -rwxr-x--- 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 17:49 right
     -rwxr-xrwx 1 jupyter-aiana178 jupyter-aiana178
                                                       0 Apr 2 17:49 riiight
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12284 Apr 2 06:28 root
     folders.dio
     lrwxrwxrwx 1 jupyter-aiana178 jupyter-aiana178
                                                      16 Mar 10 11:57 shared ->
     /srv/data/shared
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       7 Mar 26 17:50 unisat.mp3
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 24214 Mar 27 20:32 Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 22401 Apr 2 06:29 untitled.png
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 22401 Apr 2 06:31 untitled.svg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 11954 Mar 28 13:29
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 52642 Apr 4 03:44
       .ipynb
[12]: ls -l | grep '^.r'
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47 2nd_ver.ipynb
```

```
-rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47 9Apr_cw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 Fullmetal
     Alchemist.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        162 Apr 14 00:15 myoutput
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         40 Apr 14 02:36 pipework
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       3932 Apr 15 04:47
     Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                     25043 Apr 9 17:10
[13]: search ok
     Command 'search' not found, did you mean:
       command 'vsearch' from deb vsearch
       command 'csearch' from deb codesearch
       command 'rsearch' from deb 389-ds-base
       command 'esearch' from deb ncbi-entrez-direct
       command 'setarch' from deb util-linux
       command 'starch' from deb coop-computing-tools
       command 'searchd' from deb sphinxsearch
     Try: apt install <deb name>
[14]: ls -l 1>> stndouterr
[15]: cat stndouterr
     total 284
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47 2nd_ver.ipynb
```

```
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47 9Apr_cw.ipynb
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 Fullmetal
Alchemist.ipynb
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                  162 Apr 14 00:15 myoutput
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                    2 Apr 14 00:22 myoutput2
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                   40 Apr 14 02:36 pipework
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                  277 Apr 14 02:47
sampledata.txt
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                    0 Apr 15 04:53 stndouterr
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                 7951 Apr 15 04:49
Untitled.ipynb
```

```
-rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 25043 Apr 9 17:10
                                                                           .PNG
[16]: ls -l 2>> stndouterr
     total 288
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47
     2nd ver.ipynb
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47
     9Apr cw.ipynb
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 'Fullmetal
     Alchemist.ipynb'
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       162 Apr 14 00:15 myoutput
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        40 Apr 14 02:36 pipework
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       889 Apr 15 04:53 stndouterr
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      7951 Apr 15 04:49
     Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                     25043 Apr 9 17:10
                                                                            .PNG
[17]: cat stndouterr
     total 284
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47 2nd_ver.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47 9Apr_cw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 Fullmetal
     Alchemist.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       162 Apr 14 00:15 myoutput
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        40 Apr 14 02:36 pipework
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 15 04:53 stndouterr
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      7951 Apr 15 04:49
     Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 25043 Apr 9 17:10
[18]: search ok 2>> stndouterr
```

[19]: cat stndouterr

total 284

```
-rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47 2nd_ver.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47 9Apr_cw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 Fullmetal
     Alchemist.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       162 Apr 14 00:15 myoutput
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        40 Apr 14 02:36 pipework
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 15 04:53 stndouterr
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      7951 Apr 15 04:49
     Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 25043 Apr 9 17:10
     Command 'search' not found, did you mean:
       command 'searchd' from deb sphinxsearch
       command 'vsearch' from deb vsearch
       command 'esearch' from deb ncbi-entrez-direct
       command 'rsearch' from deb 389-ds-base
       command 'starch' from deb coop-computing-tools
       command 'setarch' from deb util-linux
       command 'csearch' from deb codesearch
     Try: apt install <deb name>
[20]: search ok >> stndouterr
     Command 'search' not found, did you mean:
       command 'searchd' from deb sphinxsearch
       command 'rsearch' from deb 389-ds-base
       command 'esearch' from deb ncbi-entrez-direct
       command 'setarch' from deb util-linux
       command 'csearch' from deb codesearch
       command 'vsearch' from deb vsearch
       command 'starch' from deb coop-computing-tools
     Try: apt install <deb name>
```

[21]: cat stndouterr

```
total 284
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 12035 Apr 14 02:47 2nd_ver.ipynb
     -rw-r--r- 1 jupyter-aiana178 jupyter-aiana178 193217 Apr 14 02:47 9Apr_cw.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 27035 Apr 15 04:45 Fullmetal
     Alchemist.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        162 Apr 14 00:15 myoutput
                                                         2 Apr 14 00:22 myoutput2
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                        40 Apr 14 02:36 pipework
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                       277 Apr 14 02:47
     sampledata.txt
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 15 04:53 stndouterr
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                      7951 Apr 15 04:49
     Untitled.ipynb
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178
                                                         0 Apr 14 00:14 z.jpg
     -rw-r--r-- 1 jupyter-aiana178 jupyter-aiana178 25043 Apr 9 17:10
     Command 'search' not found, did you mean:
       command 'searchd' from deb sphinxsearch
       command 'vsearch' from deb vsearch
       command 'esearch' from deb ncbi-entrez-direct
       command 'rsearch' from deb 389-ds-base
       command 'starch' from deb coop-computing-tools
       command 'setarch' from deb util-linux
       command 'csearch' from deb codesearch
     Try: apt install <deb name>
[27]: search ok 2>> stndouterr
 []:
```