## 1. 学习使用 Is 命令

### 2.理解路径

# 3.理解命令空格

```
MINGW64:/c/Users/86153
                                                           第一周学习报告.docx
  ntuser.dat.LOG1
  ntuser.dat.LOG2
$ ls Contacts/
desktop.ini
$ ls anaconda3/
                                                                                                              api-ms-win-core-util-l1-1-0.dll*
                                                                                                                                                                                                          msvcp140_1.dll*
  _conda.exe*
                                                                                                                                                                                                         msvcp140_2.dll*
msvcp140_atomic_wait.dll*
msvcp140_codecvt_ids.dll*
pre_uninstall.bat
 -
api-ms-win-core-console-l1-1-0.dll*
api-ms-win-core-console-l1-2-0.dll*
                                                                                                              api-ms-win-crt-conio-l1-1-0.dll* api-ms-win-crt-convert-l1-1-0.dll*
 api-ms-win-core-console-ll-2-0.dll*
api-ms-win-core-datetime-ll-1-0.dll*
api-ms-win-core-debug-ll-1-0.dll*
api-ms-win-core-errorhandling-ll-1-0.dll*
api-ms-win-core-fibers-ll-1-0.dll*
api-ms-win-core-fibers-ll-1-1.dll*
api-ms-win-core-file-ll-1-0.dll*
api-ms-win-core-file-ll-2-0.dll*
                                                                                                             api-ms-win-crt-convert-ti-1-0.dtl*
api-ms-win-crt-filesystem-l1-1-0.dtl*
api-ms-win-crt-heap-l1-1-0.dtl*
api-ms-win-crt-locale-l1-1-0.dtl*
api-ms-win-crt-math-l1-1-0.dtl*
                                                                                                                                                                                                           pylupdate5.bat
                                                                                                                                                                                                           pyrcc5.bat
                                                                                                             api-ms-win-crt-multibyte-l1-1-0.dll*
api-ms-win-crt-private-l1-1-0.dll*
                                                                                                                                                                                                          python.pdb
                                                                                                                                                                                                          python3.dll*
python312.dll*
  api-ms-win-core-file-l2-1-0.dll*
                                                                                                              api-ms-win-crt-process-l1-1-0.dll*
 api-ms-win-core-handle-l1-1-0.dll*
api-ms-win-core-heap-l1-1-0.dll*
                                                                                                              api-ms-win-crt-runtime-l1-1-0.dll* api-ms-win-crt-stdio-l1-1-0.dll*
                                                                                                                                                                                                           python312.pdb
 api-ms-win-core-neap-li-1-0.dl*
api-ms-win-core-interlocked-ll-1-0.dll*
api-ms-win-core-kernel32-legacy-ll-1-1.dll*
api-ms-win-core-libraryloader-ll-1-0.dll*
api-ms-win-core-localization-ll-2-0.dll*
api-ms-win-core-memory-ll-1-0.dll*
api-ms-win-core-namedpipe-ll-1-0.dll*
api-ms-win-core-processoryironmet-ll-1-0.dl
                                                                                                              api-ms-win-crt-string-l1-1-0.dll*
api-ms-win-crt-time-l1-1-0.dll*
api-ms-win-crt-utility-l1-1-0.dll*
                                                                                                                                                                                                           pythonw.pdb
                                                                                                                                                                                                          pyuic5.bat
Scripts/
share/
shell/
Tools/
                                                                                                              concrt140.dll*
                                                                                                              condabin/
 api-ms-win-core-processenvironment-l1-1-0.dll* cwp.py
api-ms-win-core-processthreads-l1-1-0.dll* DLLs/
                                                                                                                                                                                                           ucrtbase.dll*
                                                                                                                                                                                                           Uninstall-Anaconda3.ex
```

#### 4. LS-L

```
MINGW64:/c/Users/86153
 $ ls -l
  total 41721
   rwxrwxrwx 1 86153 197609
                                                                                         59 1月 26 11:16 「开始」菜单 -> '/c/Users/86153/AppData/Roaming/Microsoft/Wi
    Menu'/
                                                                                         0 10月 22 2020
0 12月 2 12:58
0 3月 8 21:25
0 4月 23 2023
0 1月 26 11:16
0 1月 26 15:05
drwxr-xr-x 1 86153 197609
hortcuts'/
 drwxr-xr-x 1 86153 197609
                                                                                                                       2020 '3D Objects'/
                                                                                                                                       ado/
                                                                                                anaconda3/
                                                                                                                                        ansel/
                                                                                                                                       'Application Data' -> /c/Users/86153/AppData/Roaming/
                                                                                       30
0
                                                                                                                                        Contacts/
                                                                                                            26 11:16
15 21:30
26 15:05
                                                                                                                                         Cookies -> /c/Users/86153/AppData/Local/Microsoft/Windows/INe
                                                                                        58
                                                                                          0
                                                                                                                                        Desktop/
Documents/
                                                                                                               9 00:45
                                                                                                           9 00:45
26 15:05
15 20:28
26 15:05
26 11:16
26 15:05
26 11:16
                                                                                          0
                                                                                                                                        Favorites/
IntelGraphicsProfiles/
                                                                                                 1月
1月
1月
1月
1月
                                                                                       28
                                                                                                                                       'Local Settings' -> /c/Users/86153/AppData/Local/
                                                                                          0
                                                                                                                                      'My Documents' -> /c/Users/86153/Documents/
NetHood -> '/c/Users/86153/AppData/Roaming/Microsoft/Windows
  hortcuts'/
                                                                                                           2 17:43
26 11:16
26 11:16
15 21:08
10 12:35
10 12:35
   -rw-r--r- 1 86153 197609 25952256
-rw-r--r- 1 86153 197609 1245184
-rw-r--r- 1 86153 197609 10186752
                                                                                                 3月
1月
3月
3月
3月
3月
                                                                                                                                        NTUSER.DAT
                                                                                                                                        ntuser.dat.LOG1
ntuser.dat.LOG2
                                                                                                                                        NTUSER.DAT{2ad838bb-efea-11ee-a54d-000d3a94eaa1}.TxR.0.regtra
NTUSER.DAT{2ad838bb-efea-11ee-a54d-000d3a94eaa1}.TxR.1.regtra
NTUSER.DAT{2ad838bb-efea-11ee-a54d-000d3a94eaa1}.TxR.2.regtra
NTUSER.DAT{2ad838bb-efea-11ee-a54d-000d3a94eaa1}.TxR.blf
   -rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609
                                                                         1048576
1048576
```

5.cp 复制, mv 移动

```
86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ cat abc.txt

hello world

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ cp abc.txt ../Downloads/xyz.txt

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ |
```

```
♦ MINGW64:/c/Users/86153/De: × + ∨
-rw-r-r-- 1 86153 197609 75
drwxr-xr-x 1 86153 197609 122084366
-rw-r-r-- 1 86153 197609 122084366
-rw-r-r-- 1 86153 197609 165528
-rwxr-xr-x 1 86153 197609 2144
drwxr-xr-x 1 86153 197609 2346
-rwxr-xr-x 1 86153 197609 2346
-rwxr-xr-x 1 86153 197609 1515
-rwxr-xr-x 1 86153 197609 1917
-rw-r-r-- 1 86153 197609 34256
-rw-r-r-- 1 86153 197609 348
                                                                                              75 6月 18 2022 举报.url
0 3月 8 21:08 论文/
366 3月 5 14:15 批量下载_
528 2月 19 16:31 商业银行管
144 11月 14 22:08 审计/
346 5月 30 2024 搜狗高速
515 11月 27 22:08 同花顺上向
                                                                                   2084366 3月
165528 2月
2144 11月
                                                                                                                                                   ルメ/
批量下载_7e3a5fae408d422a91b01b1915f53581_2503051414.zip
商业银行管理开题报告.docx
                                                                                                                                                  上网导航.lnk*
审计/
搜狗高速浏览器.lnk*
同花顺.lnk*
网址大全.ank*
                                                                                        0 3月
2346 5月
1515 11月
                                                                                                                   27 22:08 同化顺、TINX 5 2021 网址大全、Ink* 16 18:55 吳東全二部版销明细一模板、xls 28 2024 乙二醇。evsettings 1 13:20 中级商业银行开题报告-24金专李子哈.docx 28 14:42 中级投资学作业—第十三组(已改)/10 13:38 中级投资学作业—第十三组(已改)/21 13:39 中级投资学作业—第十三组(已改).zip 10 12:46 中证1000短期数据.xlsx 10 12:46 中证1000长期数据.xlsx 6 17:59 住房公积金与家庭风险金融资...013年CHFS
                                                                             1515 11月
1917 6月
32256 1月
348 2月
180074 3月
0 3月
25595994 3月
13369 3月
100446 3月
597080 3月
 -rw-r--r-- 1 86153 197609
drwxr-xr-x 1 86153 197609
drwxr-xr-x 1 86153 197609
  -rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609

-rw-r--r-- 1 86153 197609
                                                                                                        3月
3月
                                                                                                                                                 住房公积金与家庭风险金融资...013年CHFS的实证研究_陈选娟.pdf
                                                                                    597080
 $ cat abc.txt
hello world
 $ cp abc.txt ../Downloads/xyz.txt
86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ mv ../Downloads/xyz.txt ./
   36153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
```

### 6.mkdir 新建, LS 查看文件, rm 删除

```
♦ MINGW64:/c/Users/86153/De: × + ∨
                                        0 2月 28 14:42 中级投资学作业-第十三组/
0 3月 10 13:38 中级投资学作业-第十三组(已改)/
25595994 3月 10 13:39 中级投资学作业-第十三组(已改).zip
13369 3月 10 12:46 中证1000短期数据.xlsx
100446 3月 10 12:46 中证1000长期数据.xlsx
597080 3月 5 17:59 住房公积金与家庭风险金融资...013年CHFS的实证研究_陈选娟.pdf
drwxr-xr-x 1 86153 197609
drwxr-xr-x 1 86153 197609
-rw-r--r-- 1 86153 197609
-rw-r--r-- 1 86153 197609
 -rw-r--r-- 1 86153 197609
-rw-r--r-- 1 86153 197609
 B6153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ ls -alh myproject/
total 40K
drwxr-xr-x 1 86153 197609 0 3月 15 22:29 ./
drwxr-xr-x 1 86153 197609 0 3月 15 22:29 ../
drwxr-xr-x 1 86153 197609 0 3月 15 22:29 store/
 36153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ rm -r myproject/
 36153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ rm store
rm: cannot remove 'store': No such file or directory
 36153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
rm: cannot remove 'store': No such file or directory
86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ rm -rf store2
86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
```

### 7. df 查看剩余空间, du 查看文件文件占用空间

```
$ df
Filesystem 1K-blocks Used Available Use% Mounted on
C:/Program Files/Git 480833532 276752344 204081188 58% /

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ df -h
Filesystem Size Used Avail Use% Mounted on
C:/Program Files/Git 459G 264G 195G 58% /

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop
$ |
```

### 8. 使用模型解释命令

```
86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ du -d 0 .

41903454 .

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ du -h -d 0 .

40G .

86153@DESKTOP-CS5HNR1 MINGW64 ~/Desktop

$ du -hs .

40G .
```

### 9. 创建私密代码仓库

```
bash: cd: mywork/: No such file or directory

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ git log
fatal: not a git repository (or any of the parent directories): .git

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ cp ~/anaconda3/Scripts/tkconch-script.py
cp: missing destination file operand after '/c/Users/86153/anaconda3/Scripts/tkconch-script.py'
Try 'cp --help' for more information.

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ cp ~/anaconda3/Scripts/tkconch-script.py ./

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ cd mywork/
bash: cd: mywork/: No such file or directory

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ cd my-work/
bash: cd: my-work/: No such file or directory

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ git status
fatal: not a git repository (or any of the parent directories): .git

26153@DESKTOP-CS5HNR1 MINGW64 ~/repo
$ git status
fatal: not a git command. See 'git --help'.
```

### 10. 第二周仓库打卡

