

File Edit Selection View Go Debug Terminal Help

Todosortshell.sh - Chal-3_Todos - Visual Studio Code

EXPLORER

OPEN EDITORS

- Todosortshell.sh M
- john-a.todos.3 Todos\John
- Challenge2v1.sh C:\Users\luxte\Desktop\School Stuff\Homework\resources\Chal-2_VIP\...

CHAL-3_TODOS

- Todos
- Carrie
 - carrie-b.todos.1
 - carrie-b.todos.2
 - carrie-b.todos.3
- Jennifer
 - jennifer-r.todos.1
 - jennifer-r.todos.2
 - jennifer-r.todos.3
- John
 - john-a.todos.1
 - john-a.todos.2
 - john-a.todos.3

Todos.zip

Todosortshell.sh M

Todosortshell.sh X john-a.todos.3 Challenge2v1.sh

```
1 #!/bin/bash
2 # To do list Shell Script
3
4 # Create the text files with all information imported for each persons folder.
5
6 find Todos/Carrie/ -type f -exec cat {} \; > Todos/Carrie/all.txt
7 find Todos/Jennifer/ -type f -exec cat {} \; > Todos/Jennifer/all.txt
8 find Todos/John/ -type f -exec cat {} \; > Todos/John/all.txt
9
10 # Create all Files requested with the "Done" tasks.
11
12 find Todos/Carrie/ -type f -exec grep -r -R "DONE" {} \; > Todos/Carrie/done.txt 2>/dev/null
13 find Todos/Jennifer/ -type f -exec grep -r -R "DONE" {} \; > Todos/Jennifer/done.txt 2>/dev/null
14 find Todos/John/ -type f -exec grep -r -R "DONE" {} \; > Todos/John/done.txt 2>/dev/null
15
16 # Creating all the Unfinished jobs .txt
17
18 find Todos/Carrie/ -type f -exec grep -iv "DONE" {} \; > Todos/Carrie/unfinished.txt 2>/dev/null
19 find Todos/Jennifer/ -type f -exec grep -iv "DONE" {} \; > Todos/Jennifer/unfinished.txt 2>/dev/null
20 find Todos/John/ -type f -exec grep -iv "DONE" {} \; > Todos/John/unfinished.txt 2>/dev/null
21
22 # Create the Productivity Report through all the listed people.
23
24 echo Done >> ProductivityReport.md
25 echo Carrie: >> ProductivityReport.md
26 awk 'END { print NR }' Todos/Carrie/done.txt >> ProductivityReport.md
27 echo Jennifer: >> ProductivityReport.md
28 awk 'END { print NR }' Todos/Carrie/unfinished.txt >> ProductivityReport.md
29 echo John: >> ProductivityReport.md
30 awk 'END { print NR }' Todos/Carrie/unfinished.txt >> ProductivityReport.md
31 echo To Still Do: >> ProductivityReport.md
32 echo Carrie: >> ProductivityReport.md
33 awk 'END { print NR }' Todos/Jennifer/done.txt >> ProductivityReport.md
34 echo Jennifer: >> ProductivityReport.md
35 awk 'END { print NR }' Todos/Jennifer/unfinished.txt >> ProductivityReport.md
36 echo John: >> ProductivityReport.md
37 awk 'END { print NR }' Todos/John/unfinished.txt >> ProductivityReport.md
38
39
40
41
42
43
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

1: bash

OUTLINE

Homework*+ 0 0 △ 0

Ln 43, Col 1 Spaces: 4 UTF-8 CRLF Shell Script