#643020423-0

while true ; #loop จนกว่าจะ break

do #syntax for execute command in while loop

echo '' #แสดงสตริงผ่านทางหน้าจอ

echo ' MENU testing'

echo '1) Show my user login'

echo '2) Show all user for current login'

echo '3) Show all detail of file and directory in /home ditectory'

echo '4) Show my process'

echo '5) Show calender current month and year'

echo '6) Show calender all month for year 2021'

echo '7) Show file in directory'

echo '8) exit'

read -p "Select no: " vno1 #รับ input ผ่านทางคีย์บอร์ด

echo '-------------------------'

case "$vno1" in #ใช้ switch มาเปรียบเทียบตัวเลขของตัวแปร vno1 แล้วทำตามเคสต่างๆ

1) whoami;; #แสดงชื่อ user

2) who;; #แสดงชื่อ user ทั้งหมด

3) ls -la /home | more;; #ใช้สำหรับแสดงไฟล์และไดเรคทอรี่ทั้งหมดภายใน home และแสดงผลเท่าขนาดจอ หากต้องการดูเพิ่มเติมให้กดปุ่ม enter ที่ more

4) ps;; #ตรวจสอบ process ที่กำลังทำงานอยู่ในระบบ

5) cal;; #ใช้แสดงผลปฏิทิน ในรูปแบบตาราง วัน/เดือน/ปี ปัจจุบัน

6) cal 2022;; #ใช้แสดงผลปฏิทิน ในรูปแบบตาราง วัน/เดือน/ปี ทั้งหมดของปี 2022

7) dir;; #แสดงไฟล์ทั้งหมดที่อยู่ภายในไดเรคทอรี่นั้นๆ

8) echo 'Finished THX U 4 USING :)'

echo '-------------------------'

break;; #จบการทำงาน loop

esac #ประเมินและดำเนินการคำสั่งต่างๆ ที่แตกต่างกันตามค่าของนิพจน์ ตรวจสอบแต่ละกรณีกับค่าของนิพจน์จนกว่าจะพบการจับคู่ หากไม่มีอะไรตรงกัน ระบบจะใช้เงื่อนไขเริ่มต้น

echo '--------------------'

done

1.input = 1

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 1

-------------------------

osusr39

-------------------------

2.input = 2

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 2

-------------------------

admin tty1 2022-08-02 08:51 (:0)

osusr91 pts/0 2022-08-04 12:26 (10.48.108.30)

osusr47 pts/1 2022-08-04 13:18 (10.199.34.13)

osusr25 pts/2 2022-08-04 13:13 (10.199.121.220)

osusr01 pts/3 2022-08-04 13:15 (10.199.34.47)

osusr46 pts/4 2022-08-04 14:13 (10.199.121.47)

osusr100 pts/5 2022-08-04 13:34 (10.199.120.61)

osusr03 pts/6 2022-08-04 14:00 (10.199.34.12)

osusr36 pts/7 2022-08-04 12:48 (10.199.120.80)

osusr02 pts/8 2022-08-04 13:49 (10.199.121.35)

osusr44 pts/9 2022-08-04 12:59 (10.199.121.96)

osusr12 pts/10 2022-08-04 12:59 (10.199.34.60)

osusr18 pts/11 2022-08-04 14:08 (10.199.121.95)

osusr23 pts/12 2022-08-04 13:48 (10.199.121.93)

osusr31 pts/14 2022-08-04 14:05 (10.199.34.58)

osusr72 pts/15 2022-08-04 13:56 (10.48.108.14)

osusr26 pts/16 2022-08-04 13:02 (10.199.34.14)

osusr42 pts/17 2022-08-04 13:57 (10.199.121.86)

osusr28 pts/18 2022-08-04 14:12 (10.199.120.243)

osusr21 pts/21 2022-08-04 14:09 (10.199.34.52)

osusr07 pts/22 2022-08-04 13:12 (10.199.34.29)

osusr06 pts/23 2022-08-04 13:11 (10.199.121.170)

osusr49 pts/24 2022-08-04 13:12 (10.199.122.14)

osusr20 pts/25 2022-08-04 13:12 (10.199.34.28)

osusr33 pts/26 2022-08-04 13:12 (10.199.34.31)

osusr30 pts/27 2022-08-04 13:12 (10.199.34.49)

osusr11 pts/28 2022-08-04 13:13 (10.199.34.48)

osusr185 pts/29 2022-08-04 13:13 (10.199.34.11)

osusr48 pts/30 2022-08-04 14:06 (10.199.121.212)

osusr37 pts/31 2022-08-04 13:23 (10.199.34.34)

osusr43 pts/32 2022-08-04 13:14 (10.199.34.62)

osusr39 pts/33 2022-08-04 13:14 (10.199.120.83)

osusr24 pts/34 2022-08-04 13:14 (10.199.34.38)

osusr19 pts/36 2022-08-04 13:15 (10.199.34.43)

osusr18 pts/37 2022-08-04 13:15 (10.199.121.95)

osusr37 pts/38 2022-08-04 13:15 (10.199.34.34)

osusr22 pts/39 2022-08-04 13:16 (10.199.34.59)

osusr14 pts/41 2022-08-04 13:16 (10.199.121.81)

osusr88 pts/42 2022-08-04 13:17 (10.199.34.65)

osusr51 pts/43 2022-08-04 13:17 (10.199.34.15)

osusr09 pts/44 2022-08-04 13:18 (10.199.34.35)

osusr46 pts/45 2022-08-04 13:18 (10.199.121.151)

osusr16 pts/46 2022-08-04 13:18 (10.199.120.95)

osusr32 pts/49 2022-08-04 13:19 (10.199.34.33)

osusr08 pts/50 2022-08-04 13:19 (10.199.34.20)

osusr15 pts/51 2022-08-04 13:23 (10.199.34.45)

osusr64 pts/53 2022-08-04 13:24 (10.199.34.63)

-------------------------

3.input = 3

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 3

-------------------------

total 852

drwxr-xr-x. 207 root root 4096 Jun 13 23:56 .

dr-xr-xr-x. 26 root root 4096 Aug 2 08:42 ..

drwx------. 27 admin admin 4096 Aug 2 08:51 admin

drwx------. 2 root root 16384 Oct 24 2012 lost+found

drwx------. 4 osusr01 root 4096 Aug 4 13:34 osusr01

drwx------. 4 osusr02 root 4096 Aug 4 13:39 osusr02

drwx------. 3 osusr03 root 4096 Aug 4 13:34 osusr03

drwx------. 5 osusr04 root 4096 Aug 4 13:55 osusr04

drwx------. 5 osusr05 root 4096 Jul 7 14:34 osusr05

drwx------. 6 osusr06 root 4096 Aug 4 13:31 osusr06

drwx------. 4 osusr07 root 4096 Aug 4 13:25 osusr07

drwx------. 3 osusr08 root 4096 Aug 4 13:45 osusr08

drwx------. 4 osusr09 root 4096 Aug 4 13:34 osusr09

drwx------. 5 osusr10 root 4096 Jul 7 14:36 osusr10

drwx------. 3 osusr100 root 4096 Aug 4 14:00 osusr100

drwx------. 2 osusr101 root 4096 Jul 3 2020 osusr101

drwx------. 2 osusr102 root 4096 Jun 13 23:55 osusr102

drwx------. 2 osusr103 root 4096 Jun 13 23:55 osusr103

drwx------. 3 osusr104 root 4096 Jun 13 23:55 osusr104

drwx------. 2 osusr105 root 4096 Jun 13 23:55 osusr105

drwx------. 2 osusr106 root 4096 Jun 13 23:55 osusr106

drwx------. 2 osusr107 root 4096 Jun 13 23:55 osusr107

drwx------. 2 osusr108 root 4096 Jun 13 23:55 osusr108

drwx------. 2 osusr109 root 4096 Jun 13 23:55 osusr109

drwx------. 4 osusr11 root 4096 Aug 4 13:46 osusr11

drwx------. 2 osusr110 root 4096 Jun 13 23:55 osusr110

drwx------. 2 osusr111 root 4096 Jun 13 23:55 osusr111

drwx------. 2 osusr112 root 4096 Jun 13 23:55 osusr112

drwx------. 2 osusr113 root 4096 Jun 13 23:55 osusr113

drwx------. 2 osusr114 root 4096 Jul 13 2021 osusr114

drwx------. 2 osusr115 root 4096 Jun 13 23:55 osusr115

drwx------. 2 osusr116 root 4096 Jun 13 23:55 osusr116

drwx------. 2 osusr117 root 4096 Jun 13 23:55 osusr117

drwx------. 2 osusr118 root 4096 Jun 13 23:55 osusr118

drwx------. 2 osusr119 root 4096 Jun 13 23:55 osusr119

drwx------. 3 osusr12 root 4096 Aug 4 13:34 osusr12

drwx------. 2 osusr120 root 4096 Jun 13 23:55 osusr120

drwx------. 4 osusr121 root 4096 Aug 2 15:52 osusr121

drwx------. 3 osusr122 root 4096 Aug 2 15:52 osusr122

drwx------. 5 osusr123 root 4096 Aug 2 15:52 osusr123

drwx------. 3 osusr124 root 4096 Aug 2 19:36 osusr124

--More--

4.input = 4

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 4

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PID TTY TIME CMD

25872 pts/33 00:00:00 bash

30257 pts/33 00:00:00 bash

30321 pts/33 00:00:00 ps

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5.input = 5

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 5

-------------------------

August 2022

Su Mo Tu We Th Fr Sa

1 2 3 4 5 6

7 8 9 10 11 12 13

14 15 16 17 18 19 20

21 22 23 24 25 26 27

28 29 30 31

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6.input = 6

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) Show file in directory

8) exit

Select no: 6

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2022

January February March

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 1 2 3 4 5 1 2 3 4 5

2 3 4 5 6 7 8 6 7 8 9 10 11 12 6 7 8 9 10 11 12

9 10 11 12 13 14 15 13 14 15 16 17 18 19 13 14 15 16 17 18 19

16 17 18 19 20 21 22 20 21 22 23 24 25 26 20 21 22 23 24 25 26

23 24 25 26 27 28 29 27 28 27 28 29 30 31

30 31

April May June

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 1 2 3 4 5 6 7 1 2 3 4

3 4 5 6 7 8 9 8 9 10 11 12 13 14 5 6 7 8 9 10 11

10 11 12 13 14 15 16 15 16 17 18 19 20 21 12 13 14 15 16 17 18

17 18 19 20 21 22 23 22 23 24 25 26 27 28 19 20 21 22 23 24 25

24 25 26 27 28 29 30 29 30 31 26 27 28 29 30

July August September

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 2 1 2 3 4 5 6 1 2 3

3 4 5 6 7 8 9 7 8 9 10 11 12 13 4 5 6 7 8 9 10

10 11 12 13 14 15 16 14 15 16 17 18 19 20 11 12 13 14 15 16 17

17 18 19 20 21 22 23 21 22 23 24 25 26 27 18 19 20 21 22 23 24

24 25 26 27 28 29 30 28 29 30 31 25 26 27 28 29 30

31

October November December

Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa

1 1 2 3 4 5 1 2 3

2 3 4 5 6 7 8 6 7 8 9 10 11 12 4 5 6 7 8 9 10

9 10 11 12 13 14 15 13 14 15 16 17 18 19 11 12 13 14 15 16 17

16 17 18 19 20 21 22 20 21 22 23 24 25 26 18 19 20 21 22 23 24

23 24 25 26 27 28 29 27 28 29 30 25 26 27 28 29 30 31

30 31

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7.exit

MENU testing

1) Show my user login

2) Show all user for current login

3) Show all detail of file and directory in /home ditectory

4) Show my process

5) Show calender current month and year

6) Show calender all month for year 2021

7) exit

Select no: 7

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Finished THX U 4 USING :)

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