

Ubuntu 64-bit - VMware Workstation 16 Player (Non-commercial use only)

Player | | | | |

현재 활동 | 터미널 | 10월 28일 07 : 29 | ko | | | |

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내 폴더 / desktop

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🕒 최근

★ 별표

🏠 홈

↓ 다운로드

📄 문서

ex3-0.sh

ex3-1.sh

ex3-2.sh

ex3-3.sh

ex3-4.sh

ex3-5.sh

ex3-6.sh

ex3-7.sh

ex3-8.sh

ex3-9.sh

열기(O) ▾

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ex3-0.sh
~/desktop

저장(S)

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1 `#!/bin/sh`

2 `echo "hello world"`

3 `exit 0`

youngjin@youngjin-virtual-machine: ~/desktop

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```
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-0.sh
hello world
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-0.sh
hello world
youngjin@youngjin-virtual-machine:~/desktop$
```

Click in the virtual screen to send keystrokes

VMware Tools enables many features and improves mouse movement, video and performance. Log in to the guest operating system and click "Install Tools".

Install Tools

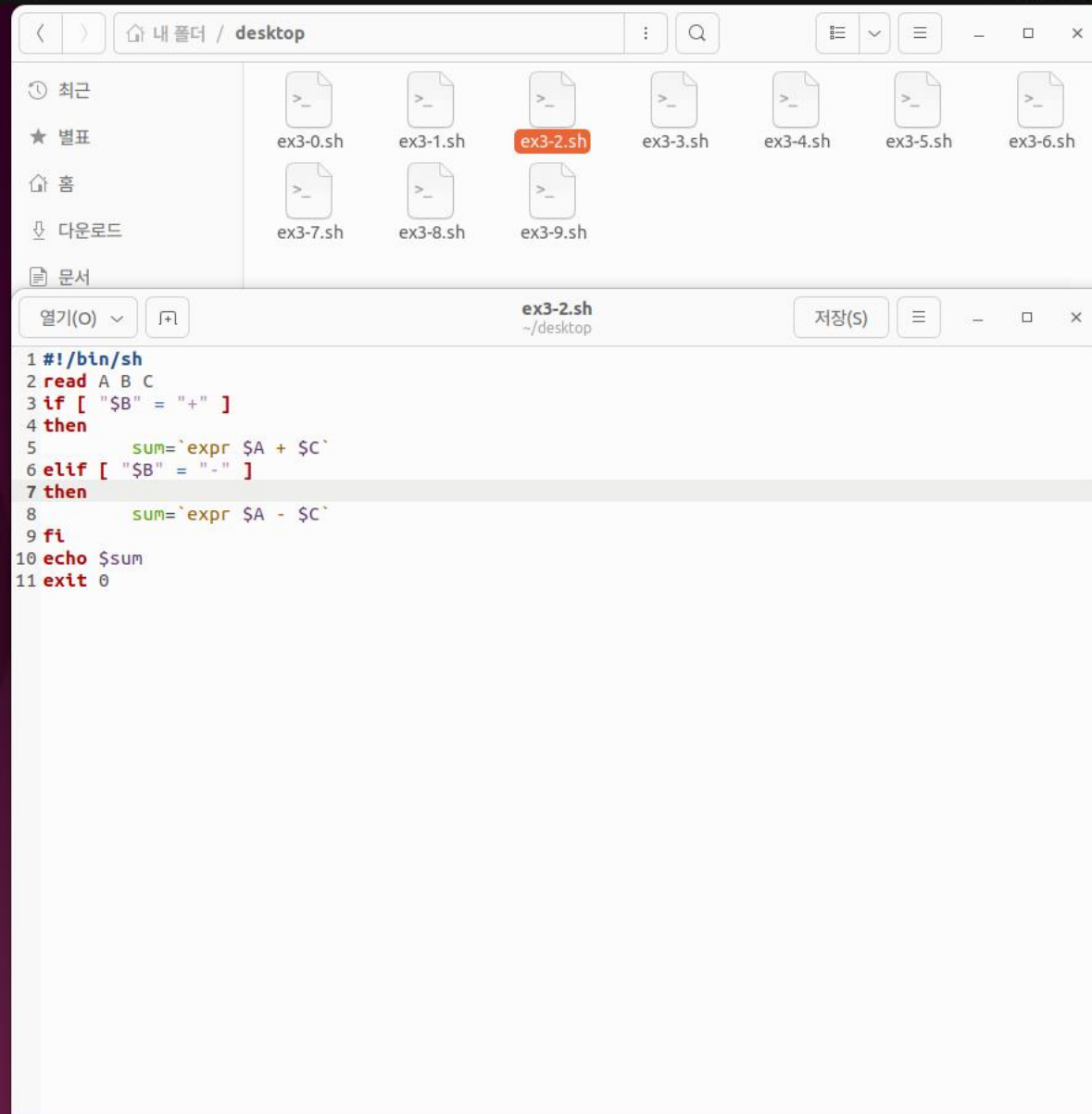
Remind Me Later

Never Remind Me



```
1 #!/bin/bash
2 read val
3 for((i=1; i <= val; i++));
4 do
5     echo "hello world"
6 done
7 exit 0
```

```
youngjin@youngjin-virtual-machine:~/desktop$
```



```
youngjin@youngjin-virtual-machine: ~/desktop
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-2.sh
1 - 4
-3
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-2.sh
5 + 3
8
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-2.sh
10 + 29
39
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-2.sh
29 - 43
-14
youngjin@youngjin-virtual-machine:~/desktop$
```

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문서

ex3-0.sh

ex3-1.sh

ex3-2.sh

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ex3-9.sh

열기(O) | | | | |

ex3-3.sh
~/desktop

저장(S) | | | | |

```
1 #!/bin/sh
2 read weight height
3 weight=`expr $weight \* 10000`
4 height=`expr $height \* $height`
5 BMI=`expr $weight / $height`
6 min=18.5
7 if [ $BMI -ge ${min%.*} ] && [ $BMI -lt 23 ]
8 then
9     echo "정상체중입니다."
10 elif [ $BMI -lt ${min%.*} ]
11 then
12     echo "저체중입니다."
13 else
14     echo "과체중입니다."
15 fi
16 exit 0
```

youngjin@youngjin-virtual-machine: ~/desktop | | | | |

```
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-3.sh
50 170
저체중입니다.
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-3.sh
65 170
정상체중입니다.
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-3.sh
100 170
과체중입니다.
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-3.sh
95 175
과체중입니다.
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-3.sh
60 165
정상체중입니다.
youngjin@youngjin-virtual-machine:~/desktop$
```

Press Ctrl+Alt to release the mouse cursor

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Install Tools | Remind Me Later | Never Remind Me

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Player | | | | |

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ex3-0.sh

ex3-1.sh

ex3-2.sh

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ex3-8.sh

ex3-9.sh

열기(O) ▾

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ex3-4.sh
~/desktop

저장(S)

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```
1 #!/bin/sh
2 echo "리눅스가 재미있나요? (yes / no)"
3 read val
4 case $val in
5   yes|Yes|YES|y|Y|yesyes|yesyesyes)
6     echo "yes";;
7   no|No|NO|n|N|nono|nonono)
8     echo "no";;
9   *)
10    echo "yes or no로 입력해 주세요.";;
11 esac
12 exit 0
```

youngjin@youngjin-virtual-machine: ~/desktop

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```
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-4.sh
리눅스가 재미있나요? (yes / no)
Y
yes
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-4.sh
리눅스가 재미있나요? (yes / no)
nonono
no
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-4.sh
리눅스가 재미있나요? (yes / no)
Yes
yes
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-4.sh
리눅스가 재미있나요? (yes / no)
N
no
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-4.sh
리눅스가 재미있나요? (yes / no)
haha
yes or no로 입력해 주세요.
youngjin@youngjin-virtual-machine:~/desktop$
```

VMware Tools enables many features and improves mouse movement, video and performance. Log in to the guest operating system and click "Install Tools".

Install Tools

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문서



~/desktop

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```
1 #!/bin/sh
2 myFunction() {
3     echo "함수 안으로 들어 왔음"
4     eval `ls`
5     eval `ls -l ex3-5.sh`
6     return
7 }
8 echo "프로그램을 시작합니다."
9 myFunction
10 echo "프로그램을 종료합니다."
11 exit 0
```

```
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-5.sh
프로그램을 시작합니다.
함수 안으로 들어 왔음
ex3-0.sh ex3-2.sh ex3-4.sh ex3-6.sh ex3-8.sh
ex3-1.sh ex3-3.sh ex3-5.sh ex3-7.sh ex3-9.sh
-rw-rw-r-- 1 youngjin youngjin 204 10월 28 07:35 ex3-5.sh
프로그램을 종료합니다.
youngjin@youngjin-virtual-machine:~/desktop$
```

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⬇️ 다운로드

📄 문서

📁 files

📄 ex3-0.sh

📄 ex3-1.sh

📄 ex3-2.sh

📄 ex3-3.sh

📄 ex3-4.sh

📄 ex3-5.sh

📄 ex3-6.sh

📄 ex3-7.sh

📄 ex3-8.sh

📄 ex3-9.sh

열기(O) ▾ 🗑️

*ex3-6.sh
~/desktop

저장(S) ☰ - □ ×

```

1 #!/bin/sh
2 read val
3 read file_1 file_2 file_3 file_4 file_5 tar_file
4 if [ ! -d $val ];
5 then
6     mkdir $val
7 fi
8 touch $val/$file_1
9 touch $val/$file_2
10 touch $val/$file_3
11 touch $val/$file_4
12 touch $val/$file_5
13
14 str="tar -cvf $val/$tar_file $val/$file_1 $val/$file_2 $val/$file_3 $val/$file_4 $val/$file_5"
15 eval $str
16 exit 0
        
```

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youngjin@youngjin-virtual-machine: ~/desktop/files

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```

youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-6.sh
files
file0.txt file1.txt file2.txt file3.txt file4.txt files.tar
files/file0.txt
files/file1.txt
files/file2.txt
files/file3.txt
files/file4.txt
youngjin@youngjin-virtual-machine:~/desktop$ ls
ex3-0.sh ex3-2.sh ex3-4.sh ex3-6.sh ex3-8.sh files
ex3-1.sh ex3-3.sh ex3-5.sh ex3-7.sh ex3-9.sh
youngjin@youngjin-virtual-machine:~/desktop$ cd files
youngjin@youngjin-virtual-machine:~/desktop/files$ ls
file0.txt file1.txt file2.txt file3.txt file4.txt files.tar
youngjin@youngjin-virtual-machine:~/desktop/files$
        
```



```

youngjin@youngjin-virtual-machine: ~/desktop/files/file0
youngjin@youngjin-virtual-machine:~$ cd desktop
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-7.sh
files
youngjin@youngjin-virtual-machine:~/desktop$ ls
ex3-0.sh  ex3-2.sh  ex3-4.sh  ex3-6.sh  ex3-8.sh  files
ex3-1.sh  ex3-3.sh  ex3-5.sh  ex3-7.sh  ex3-9.sh
youngjin@youngjin-virtual-machine:~/desktop$ cd files
youngjin@youngjin-virtual-machine:~/desktop/files$ ls
file0      file1      file2      file3      file4
file0.txt  file1.txt  file2.txt  file3.txt  file4.txt
youngjin@youngjin-virtual-machine:~/desktop/files$ cd file0
youngjin@youngjin-virtual-machine:~/desktop/files/file0$ ls
file0.txt
youngjin@youngjin-virtual-machine:~/desktop/files/file0$ ll
합계 8
drwxrwxr-x 2 youngjin youngjin 4096 11월  4 23:25 ./
drwxrwxr-x 7 youngjin youngjin 4096 11월  4 23:25 ../
lrwxrwxrwx 1 youngjin youngjin  23 11월  4 23:25 file0.txt -> /desktop/files/file0.txt
youngjin@youngjin-virtual-machine:~/desktop/files/file0$

```




문서

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ex3-4

```
5 exit 0
```

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```
youngjin@youngjin-virtual-machine:~/desktop$
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⬇ 다운로드

📄 문서

files

DB.txt

ex3-0.sh

ex3-1.sh

ex3-2.sh

ex3-3.sh

ex3-4.sh

ex3-5.sh

ex3-6.sh

ex3-7.sh

ex3-8.sh

ex3-9.sh

열기(O) ▾ 📄

ex3-9.sh
~/desktop

저장(S) ≡ - □ ×

```
1 #!/bin/sh
2 read DB_find
3 eval grep -r '$DB_find' ./DB.txt
4 exit 0
```

youngjin@youngjin-virtual-machine: ~/desktop 🔍 ≡ - □ ×

```
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-9.sh
Won
Won 20221797
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-9.sh
W
Won 20221797
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-9.sh
2022
Won 20221797
youngjin@youngjin-virtual-machine:~/desktop$ sh ex3-9.sh
Lee
youngjin@youngjin-virtual-machine:~/desktop$ cat DB.txt
--my friends--
Won 20221797
youngjin@youngjin-virtual-machine:~/desktop$
```