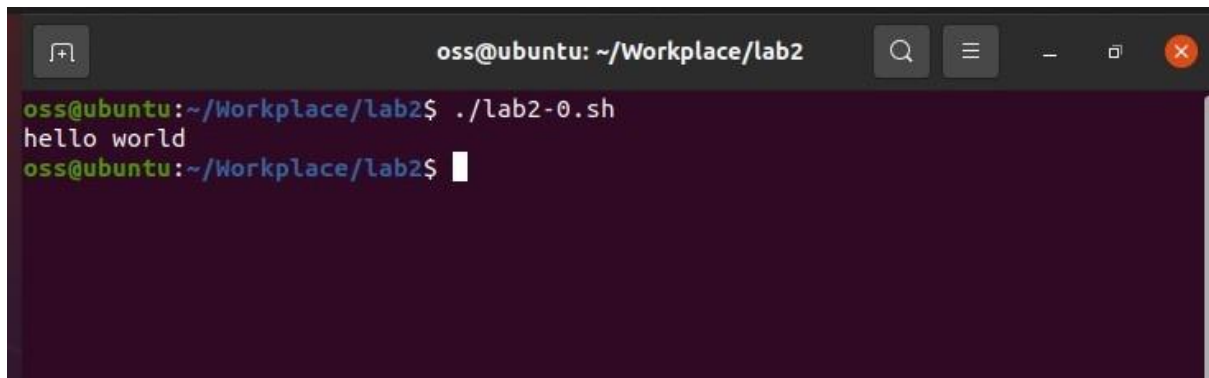
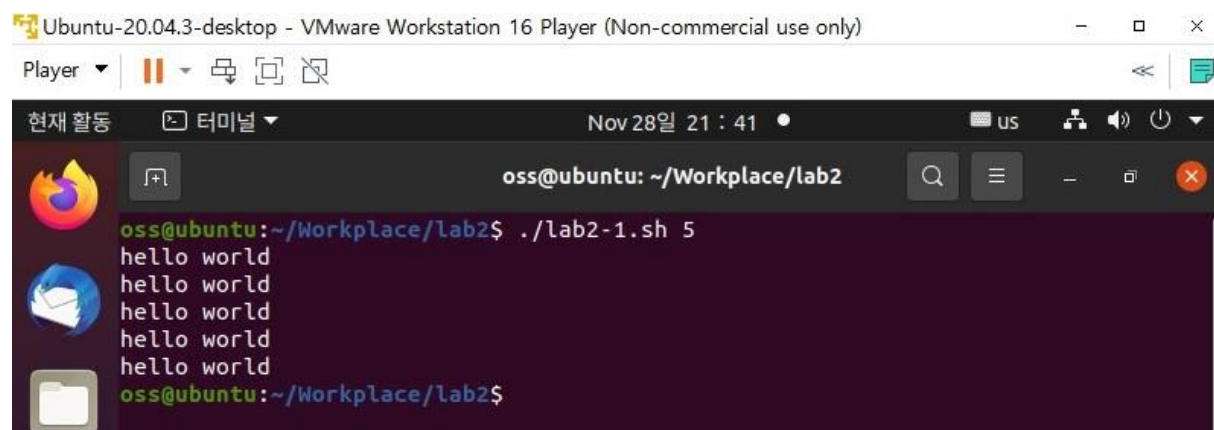


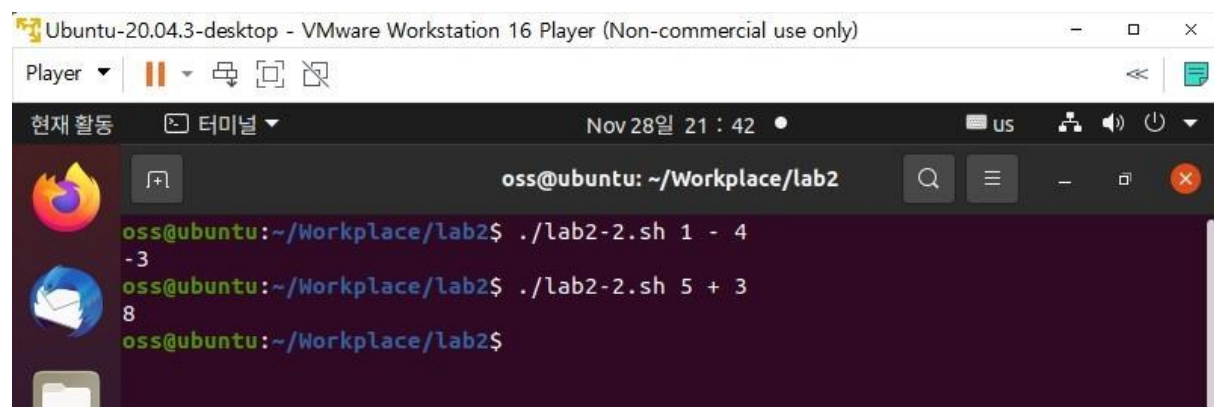
오픈소스 lab2보고서



```
oss@ubuntu: ~/Workplace/lab2
oss@ubuntu:~/Workplace/lab2$ ./lab2-0.sh
hello world
oss@ubuntu:~/Workplace/lab2$
```



```
Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)
Player
현재 활동 터미널 Nov 28일 21 : 41
oss@ubuntu: ~/Workplace/lab2
oss@ubuntu:~/Workplace/lab2$ ./lab2-1.sh 5
hello world
hello world
hello world
hello world
hello world
oss@ubuntu:~/Workplace/lab2$
```



```
Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)
Player
현재 활동 터미널 Nov 28일 21 : 42
oss@ubuntu: ~/Workplace/lab2
oss@ubuntu:~/Workplace/lab2$ ./lab2-2.sh 1 - 4
-3
oss@ubuntu:~/Workplace/lab2$ ./lab2-2.sh 5 + 3
8
oss@ubuntu:~/Workplace/lab2$
```

Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)

Player ▾ || ▾ ▾ ▾ ▾

현재 활동 터미널 ▾ Nov 28일 21 : 45 • us 🔊 🔌 ▾

oss@ubuntu: ~/Workplace/lab2 🔍 ☰ - □ ×

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-3.sh 1 170
저체중입니다
oss@ubuntu:~/Workplace/lab2$ ./lab2-3.sh 65 170
정상체중입니다
oss@ubuntu:~/Workplace/lab2$ ./lab2-3.sh 650 170
과체중입니다
oss@ubuntu:~/Workplace/lab2$
```

Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)

Player ▾ || ▾ ▾ ▾ ▾

현재 활동 터미널 ▾ Nov 28일 21 : 46 • us 🔊 🔌 ▾

oss@ubuntu: ~/Workplace/lab2 🔍 ☰ - □ ×

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-4.sh
리눅스가 재미있나요? (yes/no)
y
yes
oss@ubuntu:~/Workplace/lab2$ ./lab2-4.sh
리눅스가 재미있나요? (yes/no)
nonono
no
oss@ubuntu:~/Workplace/lab2$ ./lab2-4.sh
리눅스가 재미있나요? (yes/no)
I don't know
yes or no로 입력해 주세요.
oss@ubuntu:~/Workplace/lab2$
```

Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)

Player ▾ || ▾ ▾ ▾ ▾

현재 활동 터미널 ▾ Nov 28일 21 : 47 • US 🌐 🔊 🔌 ▾

oss@ubuntu: ~/Workplace/lab2 🔍 ☰ - ▢ ✕

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-5.sh
프로그램을 시작합니다.
함수 안으로 들어 왔음
lab2-0.sh lab2-2.sh lab2-4.sh lab2-6.sh lab2-8.sh
lab2-1.sh lab2-3.sh lab2-5.sh lab2-7.sh lab2-9.sh
프로그램을 종료합니다.
oss@ubuntu:~/Workplace/lab2$ ./lab2-5.sh -l
프로그램을 시작합니다.
함수 안으로 들어 왔음
합계 28
-rwxrwxr-x 1 oss oss 36 Nov 28 08:23 lab2-0.sh
-rwxrwxr-x 1 oss oss 64 Nov 28 09:39 lab2-1.sh
-rwxrwxr-x 1 oss oss 97 Nov 28 09:51 lab2-2.sh
-rwxrwxr-x 1 oss oss 248 Nov 28 21:44 lab2-3.sh
-rwxrwxr-x 1 oss oss 230 Nov 28 11:36 lab2-4.sh
-rwxrwxr-x 1 oss oss 202 Nov 28 12:41 lab2-5.sh
-rwxrwxr-x 1 oss oss 11 Nov 28 17:22 lab2-6.sh
-rwxrwxr-x 1 oss oss 0 Nov 28 11:48 lab2-7.sh
-rwxrwxr-x 1 oss oss 0 Nov 28 11:49 lab2-8.sh
-rwxrwxr-x 1 oss oss 0 Nov 28 11:49 lab2-9.sh
프로그램을 종료합니다.
oss@ubuntu:~/Workplace/lab2$
```

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Player ▾ || ▾ ▾ ▾ ▾

현재 활동 터미널 ▾ Nov 29일 00 : 12 • US 🌐 🔊 🔌 ▾

oss@ubuntu: ~/Workplace/lab2/files/files 🔍 ☰ - ▢ ✕

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-6.sh files
file0.txt file1.txt file2.txt file3.txt file4.txt files.tar
file0.txt
file1.txt
file2.txt
file3.txt
file4.txt
oss@ubuntu:~/Workplace/lab2$ ls
files lab2-1.sh lab2-3.sh lab2-5.sh lab2-7.sh lab2-9.sh
lab2-0.sh lab2-2.sh lab2-4.sh lab2-6.sh lab2-8.sh
oss@ubuntu:~/Workplace/lab2$ cd files
oss@ubuntu:~/Workplace/lab2/files$ ls
file0.txt file1.txt file2.txt file3.txt file4.txt files
oss@ubuntu:~/Workplace/lab2/files$ cd files
oss@ubuntu:~/Workplace/lab2/files/files$ ls
file0.txt file1.txt file2.txt file3.txt file4.txt files.tar
oss@ubuntu:~/Workplace/lab2/files/files$
```

Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)

Player ▾ || ▢ ▢ ▢ ▢

현재 활동 터미널 ▾ Nov 29일 01 : 26 • us 🔊 🔌

oss@ubuntu: ~/Workplace/lab2/files/file0 🔍 ☰ - ▢ ✕

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-7.sh files
oss@ubuntu:~/Workplace/lab2$ cd files
oss@ubuntu:~/Workplace/lab2/files$ ls
file0      file1      file2      file3      file4
file0.txt  file1.txt  file2.txt  file3.txt  file4.txt
oss@ubuntu:~/Workplace/lab2/files$ cd file0
oss@ubuntu:~/Workplace/lab2/files/file0$ ls
file0.txt
oss@ubuntu:~/Workplace/lab2/files/file0$ ll
합계 8
drwxrwxr-x 2 oss oss 4096 Nov 29 01:26 ./
drwxrwxr-x 7 oss oss 4096 Nov 29 01:26 ../
lrwxrwxrwx 1 oss oss   9 Nov 29 01:26 file0.txt -> file0.txt
oss@ubuntu:~/Workplace/lab2/files/file0$
```

Ubuntu-20.04.3-desktop - VMware Workstation 16 Player (Non-commercial use only)

Player ▾ || ▢ ▢ ▢ ▢

현재 활동 터미널 ▾ Nov 29일 07 : 11 • us 🔊 🔌

oss@ubuntu: ~/Workplace/lab2 🔍 ☰ - ▢ ✕

```
oss@ubuntu:~/Workplace/lab2$ ./lab2-8.sh seungyeon 4-3
oss@ubuntu:~/Workplace/lab2$ ./lab2-8.sh hayon 1-9
oss@ubuntu:~/Workplace/lab2$ ./lab2-8.sh wookyung 11-26
oss@ubuntu:~/Workplace/lab2$ ./lab2-8.sh sihyeon 8-28
oss@ubuntu:~/Workplace/lab2$ cat DB.txt
seungyeon 4-3
hayon 1-9
wookyung 11-26
sihyeon 8-28
oss@ubuntu:~/Workplace/lab2$ echo "* My friends"> DB.txt
oss@ubuntu:~/Workplace/lab2$ cat DB.txt
* My friends
oss@ubuntu:~/Workplace/lab2$ ./lab2-8.sh seungyeon 4-3
oss@ubuntu:~/Workplace/lab2$ cat DB.txt
* My friends
seungyeon 4-3
oss@ubuntu:~/Workplace/lab2$
```



