

## Exercises

I. Write a shell script that prompt user for name, address and age. Lastly display all 3 info in sequence. Script shall be written base on condition below in separate filename:

- a. Condition A – All three-read statement must be in separated lines

```
echo "Enter your name: "  
read name  
  
echo "Enter your address: "  
read address  
  
echo "Enter your age: "  
read age  
  
echo "Name : $name"  
echo "Address: $address"  
echo "Age: $age"
```

```
nur-hidayatul@nur-hidayatul-1-2:~$ chmod +x sayH  
nur-hidayatul@nur-hidayatul-1-2:~$ ./sayH  
Your first name please:  
dayah  
Hello dayah, Let's be friend!  
nur-hidayatul@nur-hidayatul-1-2:~$ cat sayH  
#  
#Script to read your name from keyboard  
#  
echo "Your first name please: "  
read fname  
echo "Hello $fname, Let's be friend!"  
nur-hidayatul@nur-hidayatul-1-2:~$ vi conditionA.sh  
nur-hidayatul@nur-hidayatul-1-2:~$ chmod +x conditionA.sh  
nur-hidayatul@nur-hidayatul-1-2:~$ ./conditionA.sh  
Enter your name:  
Dayah  
Enter your address:  
Ampang  
Enter your age:  
22  
Name : Dayah  
Address: Ampang  
Age: 22
```

- b. Condition B – All three-read statement must be in one line

```
read -p "Enter your name: " name
read -p "Enter your address: " address
read -p "Enter your age: " age

echo "Name: $name, Address: $address, Age: $age"
```

```
nur-hidayatul@nur-hidayatul-1-2:~$ chmod +x conditionA.sh
nur-hidayatul@nur-hidayatul-1-2:~$ ./conditionA.sh
Enter your name:
Dayah
Enter your address:
Ampang
Enter your age:
22
Name : Dayah
Address: Ampang
Age: 22
```

II. Observe the output and note down your findings