

Tugas Praktikum Sistem Operasi Modul 6

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Berikut source code nya :

```
#!/bin/bash
```

```
total=0;
```

```
i=1;
```

```
echo "Hallo Selamat datang di Toko Pecel Enak Tenan ";
```

```
echo "Masukkan nama pembeli : ";
```

```
echo -n " Nama      : "; read nama
```

```
echo -n " Banyak menu yang ingin dipesan ? "; read pesan;
```

```
while [ $i -le $pesan ];
```

```
do
```

```
echo "=====";
```

```
echo "PILIHAN MENU ";
```

```
echo " 1) Pecel Lele";
```

```
echo " 2) Pecel Ayam";
```

```
echo " 3) Tahu";
```

```
echo " 4) Tempe";
```

```
echo " 5) Nasi";
```

```
echo " 6) Es Teh Manis";
```

```
echo " 7) Es Jeruk";
```

```
echo "=====";
```

```
echo -n " Silahkan pilih No menu yang ingin dipesan ? "; read pilihan;
```

```
case $pilihan in
```

```
1)
```

```
echo ""  
    echo " Pecel Lele Rp. 10000 ";  
    echo -n " Qty : "; read qty;  
    let Akhir=10000*$qty;  
    echo " Total = Rp $Akhir ";  
echo ""  
;;
```

2)

```
echo ""  
    echo " Pecel Ayam Rp. 12000 ";  
    echo -n " Qty : "; read qty;  
    let Akhir=12000*$qty;  
    echo " Total = Rp $Akhir ";  
echo ""  
;;
```

3)

```
echo ""  
    echo " Tahu Rp. 2000 ";  
    echo -n " Qty : "; read qty;  
    let Akhir=2000*$qty;  
    echo " Total = Rp $Akhir ";  
echo ""  
;;
```

4)

```
echo ""  
    echo " Tempe Rp. 2000 ";  
    echo -n " Qty : "; read qty;
```

```
        let Akhir=2000*$qty;  
        echo " Total = Rp $Akhir ";  
echo ""  
;;
```

5)

```
echo ""  
        echo " Nasi Rp. 5000 ";  
        echo -n " Qty : "; read qty;  
        let Akhir=5000*$qty;  
        echo " Total = Rp $Akhir ";  
echo ""  
;;
```

6)

```
echo ""  
        echo " Es Teh Manis Rp. 3500 ";  
        echo -n " Qty : "; read qty;  
        let Akhir=3500*$qty;  
        echo " Total = Rp $Akhir ";  
echo ""  
;;
```

7)

```
echo ""  
        echo " Es Jeruk Rp. 4000 ";  
        echo -n " Qty : "; read qty;  
        let Akhir=4000*$qty;  
        echo " Total = Rp $Akhir ";  
echo ""
```

;;

esac

let Total=\$Total+\$Akhir;

let i=\$i+1;

done

echo " ===== ";

echo " Total yang harus dibayar = Rp. \$Total ";

echo " TERIMA KASIH \$nama sudah mampir :) ";

echo " ===== ";

Berikut ini outputnya :

```
x - □ root@faizal: /home/mf_faizal
mf_faizal@faizal:~$ sudo su
[sudo] password for mf_faizal:
root@faizal:/home/mf_faizal# chmod +x faizal.sh
root@faizal:/home/mf_faizal# ./faizal.sh
Hallo Selamat datang di Toko Pecel Enak Tenan
Masukkan nama pembeli :
Nama : Muhammad Faizal
Banyak menu yang ingin dipesan ? 3
=====
PILIHAN MENU
1) Pecel Lele
2) Pecel Ayam
3) Tahu
4) Tempe
5) Nasi
6) Es Teh Manis
7) Es Jeruk
=====
Silahkan pilih No menu yang ingin dipesan ? 1

Pecel Lele Rp. 10000
Qty : 1
Total = Rp 10000
=====
PILIHAN MENU
1) Pecel Lele
2) Pecel Ayam
3) Tahu
4) Tempe
5) Nasi
6) Es Teh Manis
7) Es Jeruk
=====
Silahkan pilih No menu yang ingin dipesan ? 5

Nasi Rp. 5000
Qty : 2
Total = Rp 10000
=====
PILIHAN MENU
1) Pecel Lele
2) Pecel Ayam
3) Tahu
4) Tempe
5) Nasi
6) Es Teh Manis
7) Es Jeruk
=====
Silahkan pilih No menu yang ingin dipesan ? 6

Es Teh Manis Rp. 3500
Qty : 1
Total = Rp 3500

=====
Total yang harus dibayar = Rp. 23500
TERIMA KASIH Muhammad Faizal sudah mampir :)
=====
root@faizal:/home/mf_faizal#
```

