

Pemrograman Berorientasi Objek POSTEST 5

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Menu Utama Menggunakan final

```
Selamat datang di Konveksi B19
Silakan melihat koleksi kami
+-----+
|      [ Menu ]      |
+-----+
| 1. Manage Products |
| 2. Manage Orders   |
| 3. Exit             |
+-----+
Choose Menu : █
```

Pilih add new product

```
+-----+
| [ Product Management Menu ] |
+-----+
| [1] Show Products   | [4] Delete Product |
| [2] Add New Product | [5] Back to Main Menu |
| [3] Update Product  |                    |
+-----+
| Choose Menu : █      |
```

Pilih kategori

```
+-----+
| [ Product Category ] |
| [1] Kaos [2] Kemeja [3] Lainnya [4] Exit |
+-----+
| Choose Category :    |
| 1█                   |
```

Lalu inputkan data

```
Enter Product Name: Kaos Partai
Enter Price: 97000
Enter Size Range: S to XL
Enter Order Minimum: 20
Enter Material: Polyester
Product added successfully!
```

Back ke menu utama lalu masuk ke menu order kemudian masuk ke menu calculate diskon

```
ava +-----+
    | Welcome To Konveksi B19 |
    +-----+
    | 1. Manage Products      |
    | 2. Manage Orders        |
    | 3. Exit                  |
    +-----+
    | Choose Menu : 2         |
    +-----+
    | [ Menu Pemesanan ]      |
    +-----+
    | [1] Show Order          | [4] Delete Order          |
    | [2] Add New Order       | [5] Calculate Discount   |
    | [3] Update Order        | [6] Exit                  |
    +-----+
    | Choose Menu : 5         |
```

Pilih discount sesuai kategori masukan indeks produk. Disini fungsi override dan overloading digunakan. Kita dapat menambahkan method untuk tambahan diskon sesuai jumlah pesanan yang dibuat makin banyak mmakin besar.

```
+-----+
| 1. Kaos Discount          |
| 2. Kemeja Discount        |
| 3. Back to Main Menu      |
+-----+
Choose Product : 1
----- Kategori Kaos -----
Kode Produk : KS01
Nama Produk : Kaos Partai
Harga Produk: 97000.0
Size Range  : S to XL
Bahan : Polyester
-----
Enter index of Kaos: 0

-----
Discount amount for Kaos KS01: Rp14550.0
Discounted price for Kaos KS01: Rp82450.0
-----

Dapatkan Diskon terbaik
Sesuai Jumlah Pesanan Anda
-----
Enter jumlah pesanan anda :
100
-----

Discount amount for Kaos KS01: Rp24250.0
Discounted price for Kaos KS01: Rp72750.0
-----
```