

Pemrograman Berorientasi Objek POSTEST 6

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Menu tambahan dari posttest sebelumnya

```
+-----+
|           [ Menu Pemesanan ]           |
+-----+
| [1] Show Order   | [5] Calculate Discount |
| [2] Add New Order | [6] Set Pengiriman    |
| [3] Update Order | [7] Update Pengiriman  |
| [4] Delete Order | [8] Exit               |
+-----+
| Choose Menu :  |
```

```

+-----+
| [1] Show Order   | [5] Calculate Discount |
| [2] Add New Order | [6] Set Pengiriman    |
| [3] Update Order  | [7] Update Pengiriman  |
| [4] Delete Order  | [8] Exit               |
+-----+
| Choose Menu : 6
=====
| No | Order ID | Customer Name | Product Item | Quantity |
=====
| 1  | ORD100   | Udin          | Almamater    | 200      |
=====
Masukkan Kode Pesanan:
ORD100
Masukkan Alamat Asal:
Bontang
Masukkan Alamat Tujuan:
Bpn
Masukkan Ongkir:
40000
=====
Membuat pengiriman untuk pesanan dengan ID ORD100
Alamat asal: Bontang
Alamat tujuan: Bpn
Ongkir: 40000.0
=====

=====
Detail pesanan:
Nama pelanggan: Udin
Barang pesanan: Almamater
Jumlah: 200
Status Pengiriman : Pesanan Sedang Dikemas
=====

```

```
+-----+
|           [ Menu Pemesanan ]           |
+-----+
| [1] Show Order   | [5] Calculate Discount |
| [2] Add New Order | [6] Set Pengiriman   |
| [3] Update Order | [7] Update Pengiriman  |
| [4] Delete Order | [8] Exit             |
+-----+
| Choose Menu : 7 |
+-----+
=====
|No | Order ID | Customer Name | Product Item | Quantity |
=====
|1  | ORD100  | Udin          | Almamater   | 200      |
=====
Masukkan Kode Pesanan:
ORD100
Status pengiriman untuk pesanan dengan ID ORD100 telah diubah menjadi Diserahkan ke-kurir
```

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
-----
```