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POSTTEST 5

Screenshot program :

```
=====
==  Login Toko  ==
=====
Masukkan Username : admin
Masukkan Password : 123█
```

Menu Login

```
=====
== username/password salah ==
=====
== Tekan ENTER...█
```

Menu Login jika username/password salah

```
=====
== Selamat Datang ==
=====
== Tekan ENTER...█
```

Menu Login jika berhasil masuk

```
=====
== Database Toko ==
=====
== 1. Tambah Data ==
== 2. Hapus Data  ==
== 3. Update Data ==
== 4. Lihat Data  ==
== 0. Keluar      ==
=====
== Masukkan pilihan : █
```

Menu Utama

```
=====
==  Tambah Data Toko  ==
=====
== 1. makanan & minuman ==
== 2. benda           ==
=====
== Masukkan pilihan : █
```

Menu utama tambah data

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan nama barang : █
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan merek barang : cola█
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan banyak barang : 1█
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan harga barang : 5000█
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan jenis barang : minuman soda█
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan rasa barang : anggur█
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan kemasan barang : kaleng█
```

Menu tambah data makanan & minuman

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan nama barang : bolpen
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan merek barang : pilot
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan banyak barang : 10
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan harga barang : 10000
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan kegunaan barang : alat tulis
```

```
=====
==  Tambah Data Barang  ==
=====
== Masukkan warna barang : hitam
```

Menu tambah data benda

```
=====
== Berhasil dimasukkan ==
=====
== Tekan ENTER...
```

Menu jika data berhasil dimasukkan

```
=====
==  Lihat Data Toko    ==
=====
== 1. makanan & minuman ==
== 2. benda            ==
=====
== Masukkan pilihan : 
```

Menu utama lihat data

```
=====
== Data Barang Kosong ==
=====
== Tekan ENTER...█
```

Menu Jika data kedua tipe kosong

```
=====
== List Data Barang ==
=====
|| 1. pepsi
=====
>> Merek      : cola
>> Jenis      : minuman soda
>> Rasa       : anggur
>> Kemasan    : kaleng
>> Kuantitas  : 1
>> Harga      : Rp5000
=====
|| 2. ciki
=====
>> Merek      : citos
>> Jenis      : makanan ringan
>> Rasa       : pedas
>> Kemasan    : bungkus
>> Kuantitas  : 2
>> Harga      : Rp25000
=====
== Tekan ENTER...█
```

Menu lihat data makanan & minuman

```
=====
== List Data Barang ==
=====
|| 1. bolpen
=====
>> Merek      : pilot
>> Kegunaan   : alat tulis
>> Warna      : hitam
>> Kuantitas  : 10
>> Harga      : Rp10000
=====
== Tekan ENTER...█
```

Menu lihat data benda

```

=====
==      Update Data Toko      ==
=====
==  1. makanan & minuman  ==
==  2. benda                ==
=====
== Masukkan pilihan : █

```

Menu utama update data

```

=====
==  Update Data Barang  ==
=====
|| 1. pepsi
=====
>> Merek      : cola
>> Jenis      : soda
>> Rasa       : anggur
>> Kemasan    : kaleng
>> Kuantitas   : 1
>> Harga      : Rp5000
=====
|| 2. ciki
=====
>> Merek      : citos
>> Jenis      : makanan ringan
>> Rasa       : pedas
>> Kemasan    : bungkus
>> Kuantitas   : 2
>> Harga      : Rp25000
=====
== Urutan ke-berapa yang diganti? : █

```

```

=====
==  Barang pengganti  ==
=====
== Masukkan nama barang : bukan pepsi█

```

```

=====
==  Barang pengganti  ==
=====
== Masukkan merek barang : bukan cola█

```

```

=====
==  Barang pengganti  ==
=====
== Masukkan rasa barang : bukan anggur█

```

```
=====
==  Barang pengganti  ==
=====
== Masukkan kemasan barang : bukan kaleng
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan banyak barang : 250
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan harga barang : 15000
```

Menu update data makanan & minuman

```
=====
==  Update Data Barang  ==
=====
|| 1. bolpen
=====
>> Merek      : pilot
>> Kegunaan   : alat tulis
>> Warna      : hitam
>> Kuantitas  : 10
>> Harga      : Rp10000
=====
== Urutan ke-berapa yang diganti? : 1
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan nama barang : bukan bolpen
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan merek barang : bukan pilot
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan kegunaan barang : bukan alat tulis
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan warna barang : bukan hitam
```

```
=====
==  Barang pengganti  ==
=====
== Masukkan harga barang : 50000
```

Menu update data benda

```
=====
==  Berhasil diganti  ==
=====
== Tekan ENTER...
```

Menu jika data berhasil diganti

```
=====
==  Hapus Data Toko  ==
=====
== 1. makanan & minuman ==
== 2. benda           ==
=====
== Masukkan pilihan : 
```

```
=====
==  Hapus Data Barang  ==
=====
|| 1. bukan pepsi
=====
>> Merek      : bukan cola
>> Jenis      : bukan soda
>> Rasa       : bukan anggur
>> Kemasan    : bukan kaleng
>> Kuantitas  : 250
>> Harga      : Rp15000
=====
|| 2. ciki
=====
>> Merek      : citos
>> Jenis      : makanan ringan
>> Rasa       : pedas
>> Kemasan    : bungkusan
>> Kuantitas  : 2
>> Harga      : Rp25000
=====
== Urutan ke-berapa yang dihapus? : 
```

Menu hapus data makanan & minuman

```
=====
==  Hapus Data Barang  ==
=====
|| 1. bukan bolpem
=====
>> Merek      : bukan pilot
>> Kegunaan   : bukan alat tulis
>> Warna      : bukan hitam
>> Kuantitas  : 22
>> Harga      : Rp50000
=====
== Urutan ke-berapa yang dihapus? : 1
```

Menu hapus data benda

```
=====
==  Berhasil dihapus  ==
=====
== Tekan ENTER...
```

Menu jika data berhasil dihapus