Nama: Rafi Fajrul Ariyadi

NIM: 2101565 Kelas: RPL 4A

Pembuatan Database dan Table

```
MariaDB [(none)]> CREATE DATABASE Bangunan_JayaAbadi;
Query OK, 1 row affected (0.004 sec)
MariaDB [(none)]> USE Bangunan_JayaAbadi;
Database changed
MariaDB [Bangunan_JayaAbadi]> _
```

```
MariaDB [Bangunan_JayaAbadi]> CREATE TABLE Barang(
-> ID_Barang int(7) PRIMARY KEY,
-> Nama_Barang varchar(100),
-> Jumlah_Barang int);
Query OK, 0 rows affected (0.098 sec)
```

```
MariaDB [Bangunan_JayaAbadi]> CREATE TABLE Barang_keluar_masuk (
-> ID_Barang int(7) PRIMARY KEY,
-> Nama_Barang varchar(100),
-> Jumlah int, ID_Transaksi int(7),
-> Keterangan varchar(100));
Query OK, 0 rows affected (0.092 sec)
```

```
MariaDB [Bangunan_JayaAbadi]> CREATE TABLE Pegawai (
-> ID_Pegawai int(7) PRIMARY KEY,
-> Nama_Pegawai varchar(100),
-> Posisi_Pegawai Varchar(100), NO_Handphone varchar(12),
-> E_Mail varchar(100), Gaji int, Alamat varchar(255));
Query OK, 0 rows affected (0.088 sec)
```

```
MariaDB [Bangunan_JayaAbadi]> CREATE TABLE Pembeli (
-> ID_Pembeli int(7) PRIMARY KEY,
-> Nama_Pembeli varchar(100),NO_Handphone varchar(12),
-> E_Mail varchar(100), Alamat Varchar(255));
Query OK, 0 rows affected (0.082 sec)
```

```
MariaDB [Bangunan_JayaAbadi]> CREATE TABLE Supplier(
-> ID_Supplier int(7) PRIMARY KEY,
-> Nama_Supplier varchar(100),
-> NO_Handphone varchar(12),
-> E_Mail varchar(100),
-> Alamat Varchar(255));
Query OK, 0 rows affected (0.094 sec)
```

Barang masuk dari Supplier

```
MariaDB [bangunan jayaabadi]> SELECT*FROM barang keluar masuk;
 ID Barang | Nama Barang
                            | Jumlah | ID Transaksi | Keterangan
             Cat Anti Bocor
    1111111
                                 50
                                           9999999
                                                     Barang Masuk
                                           9999999
   1111222
             Besi
                                100
                                                     Barang Masuk
   1111333 | Cat Dingding
                                           9999999
                                200
                                                     Barang Masuk
             Cat Anti Bocor
                                           9999888
                                100
                                                     Barang Masuk
   1111444
   1111555
             Besi
                                 50
                                           9999888
                                                     Barang Masuk
   1111666 | Cat Dingding
                                 200
                                           9999888
                                                     Barang Masuk
 rows in set (0.004 sec)
```

Barang pembelian Anton

MariaDB [bangunan_jayaabadi]> SELECT*FROM Penjualan -> ;				
ID_Penjualan	Nama_pembeli	Barang	Tanggal_Transaksi	Status_Pembayaran
12345 12345 12345	Anton Anton Anton	Besi Cat Dinding Cat ANti Bocor	0000-00-00 0000-00-00 0000-00-00	Piutang Piutang Piutang
rows in set (0.001 sec)				