Nama: Timur Yulis Santosa

NPM: 201943500336

Kelas: Y6B

Tugas Pemrograman Web Lanjut

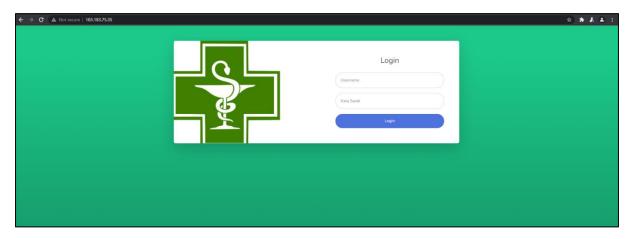
Query Database

```
CREATE DATABASE IF NOT EXISTS apotek-ci;
USE apotek-ci;
CREATE TABLE admin (
 id int(11) NOT NULL AUTO_INCREMENT,
 nama varchar(255) NOT NULL,
 username varchar(30) NOT NULL,
 password varchar(255) NOT NULL,
 PRIMARY KEY (id)
);
CREATE TABLE supplier (
 id int(11) NOT NULL AUTO_INCREMENT,
 nama varchar(100) NOT NULL,
 alamat text NOT NULL,
 kota varchar(100) NOT NULL,
 telp varchar(13) NOT NULL,
 flag_del int(1) DEFAULT 0,
 PRIMARY KEY (id)
);
CREATE TABLE obat (
 kode varchar(100) NOT NULL,
 supplier_id int(11) NOT NULL,
 nama_obat varchar(255) NOT NULL,
 produsen varchar(100) NOT NULL,
 stok int(11) unsigned NOT NULL,
 foto varchar(255) NOT NULL,
 harga int(11) NOT NULL,
 harga_beli int(11) DEFAULT NULL,
  flag_del int(1) DEFAULT 0,
 PRIMARY KEY (kode),
 KEY supplier_id (supplier_id),
  FOREIGN KEY (supplier_id) REFERENCES supplier (id)
);
```

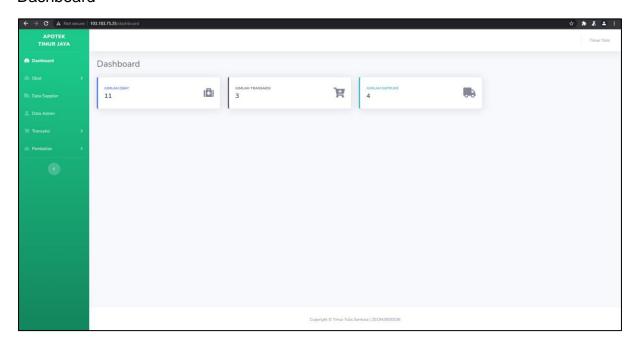
```
CREATE TABLE transaksi (
  id int(11) NOT NULL AUTO_INCREMENT,
  tgl datetime NOT NULL,
  nama_pembeli varchar(255) NOT NULL,
  admin_id int(11) NOT NULL,
  PRIMARY KEY (id),
  KEY admin_id (admin_id),
  FOREIGN KEY (admin_id) REFERENCES admin (id)
);
CREATE TABLE detail_transaksi (
 id int(11) NOT NULL AUTO_INCREMENT,
  transaksi_id int(11) NOT NULL,
  kode_obat varchar(100) NOT NULL,
  jumlah int(11) NOT NULL,
  PRIMARY KEY (id),
  KEY transaksi_id (transaksi_id),
  KEY kode_obat (kode_obat),
  FOREIGN KEY (transaksi_id) REFERENCES transaksi (id) ON DELETE
CASCADE,
  FOREIGN KEY (kode_obat) REFERENCES obat (kode)
);
CREATE TABLE pembelian (
 id int(11) NOT NULL AUTO_INCREMENT,
  tgl datetime DEFAULT NULL,
  admin_id int(11) DEFAULT NULL,
  PRIMARY KEY (id),
  KEY admin_id (admin_id),
  FOREIGN KEY (admin_id) REFERENCES admin (id)
);
CREATE TABLE detail_pembelian (
  id int(11) NOT NULL AUTO_INCREMENT,
  pembelian_id int(11) NOT NULL,
  kode_obat varchar(100) NOT NULL,
  jumlah int(11) NOT NULL,
  PRIMARY KEY (id),
  KEY pembelian_id (pembelian_id),
  KEY kode_obat (kode_obat),
  FOREIGN KEY (pembelian_id) REFERENCES pembelian (id) ON DELETE
CASCADE,
  FOREIGN KEY (kode_obat) REFERENCES obat (kode)
);
```

Screenshoot

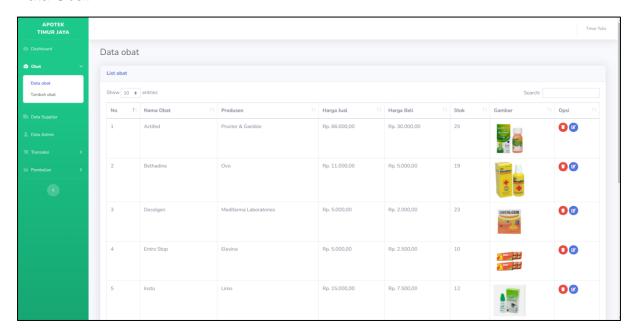
Login Page



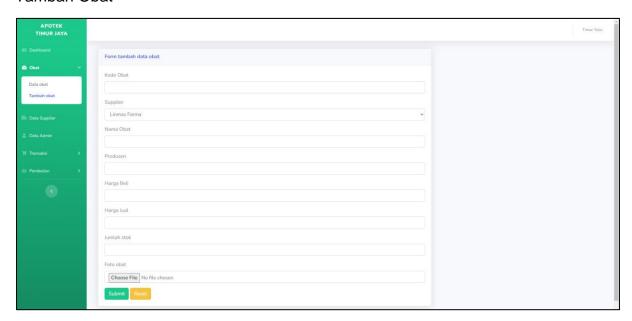
Dashboard



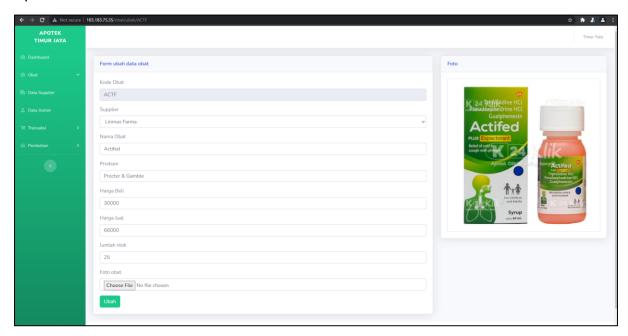
Data Obat



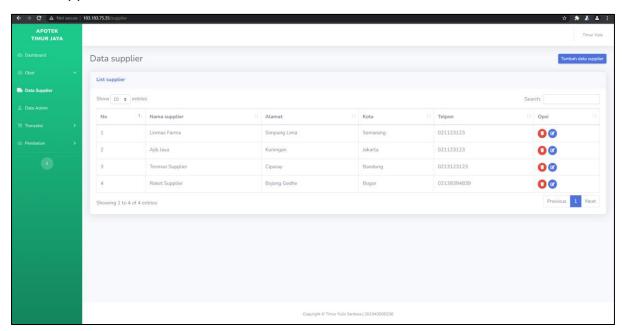
Tambah Obat



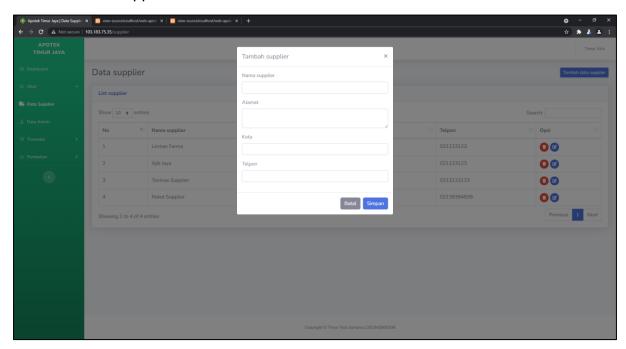
Update Obat



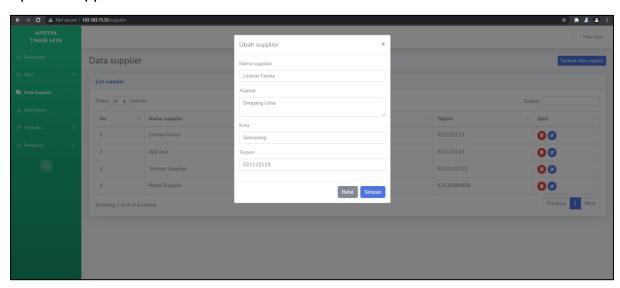
Data Supplier



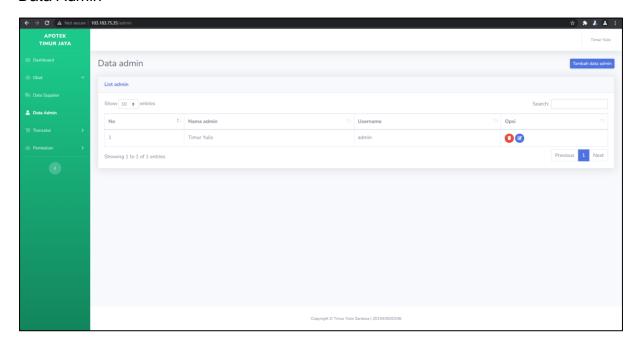
Tambah Data Supplier



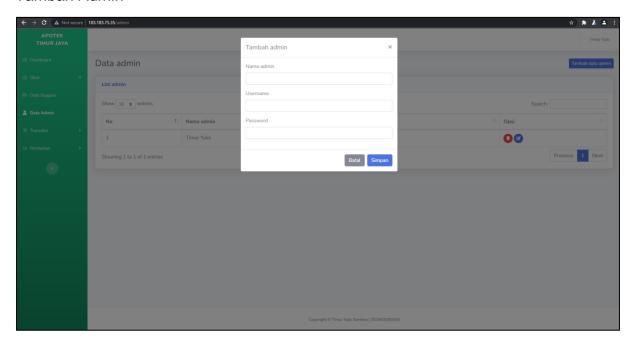
Update Supplier



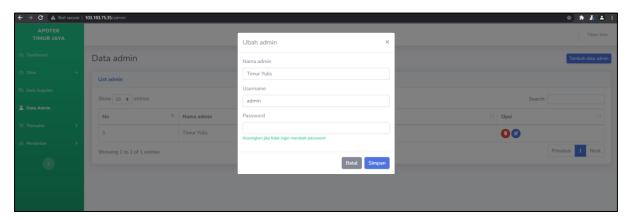
Data Admin



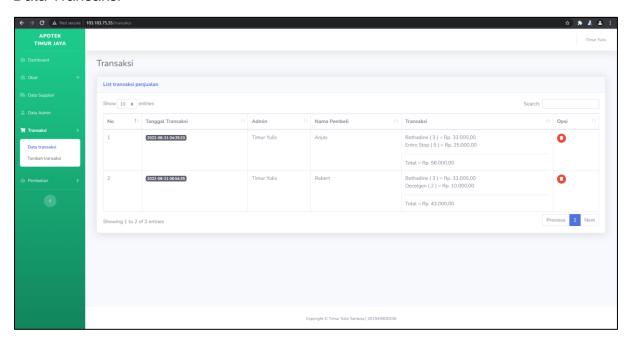
Tambah Admin



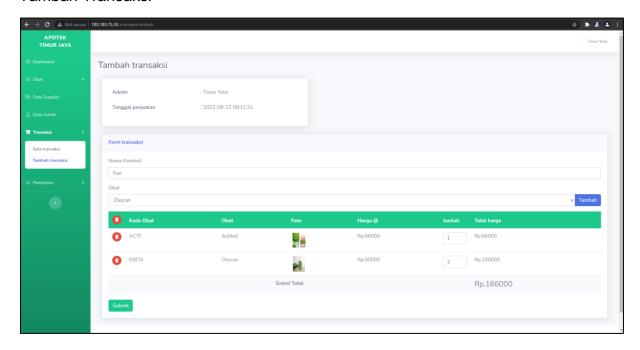
Update Admin



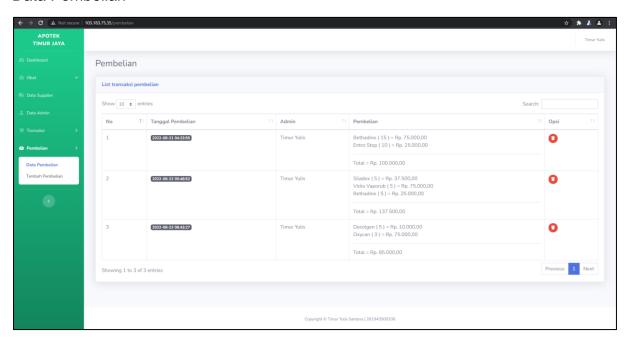
Data Transaksi



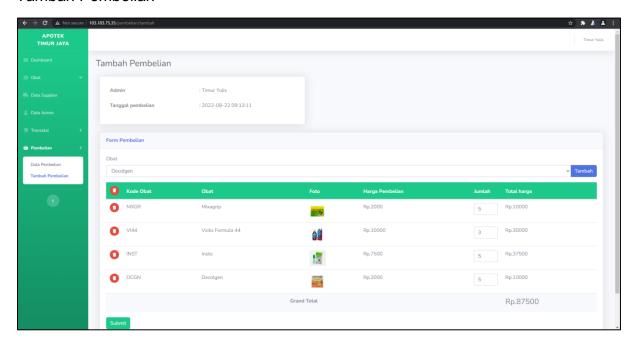
Tambah Transaksi



Data Pembelian



Tambah Pembelian



Logout

