|  |
| --- |
| DROP DATABASE IF EXISTS foodbox; |
|  | CREATE DATABASE foodbox; |
|  | USE foodbox; |
|  | DROP USER IF EXISTS 'foodbox\_user'@'localhost'; |
|  | CREATE USER 'foodbox\_user'@'localhost' IDENTIFIED BY 'password'; |
|  | GRANT ALL PRIVILEGES ON \* . \* TO 'foodbox\_user'@'localhost'; |
|  | FLUSH PRIVILEGES; |
|  | DROP TABLE IF EXISTS categories; |
|  | CREATE TABLE categories ( |
|  | category\_id BIGINT NOT NULL AUTO\_INCREMENT, |
|  | category\_name VARCHAR(255) NOT NULL, |
|  | category\_enabled BOOLEAN DEFAULT TRUE, |
|  | category\_image BLOB, |
|  | created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP, |
|  | PRIMARY KEY (category\_id) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS users; |
|  | CREATE TABLE users ( |
|  | user\_email VARCHAR(255) NOT NULL, |
|  | user\_password VARCHAR(255) NOT NULL, |
|  | user\_name VARCHAR(255) NOT NULL, |
|  | user\_phone VARCHAR(255) NOT NULL, |
|  | user\_role CHAR(1) NOT NULL, |
|  | address\_line1 VARCHAR(255), |
|  | address\_line2 VARCHAR(255), |
|  | address\_city VARCHAR(255), |
|  | address\_postcode VARCHAR(255), |
|  | user\_enabled BOOLEAN DEFAULT TRUE, |
|  | created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP, |
|  | PRIMARY KEY (user\_email) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS offers; |
|  | CREATE TABLE offers ( |
|  | offer\_id BIGINT NOT NULL AUTO\_INCREMENT, |
|  | offer\_name VARCHAR(255) NOT NULL, |
|  | offer\_discount\_type CHAR(3) NOT NULL, |
|  | offer\_discount DECIMAL(18, 5) NOT NULL, |
|  | PRIMARY KEY (offer\_id) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS foods; |
|  | CREATE TABLE foods ( |
|  | food\_id BIGINT NOT NULL AUTO\_INCREMENT, |
|  | food\_name VARCHAR(255) NOT NULL, |
|  | food\_category BIGINT NOT NULL, |
|  | food\_price DECIMAL(18, 5) NOT NULL, |
|  | food\_desc VARCHAR(255) NOT NULL, |
|  | food\_offer BIGINT, |
|  | food\_image BLOB, |
|  | food\_enabled BOOLEAN DEFAULT TRUE, |
|  | created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP, |
|  | PRIMARY KEY (food\_id), |
|  | CONSTRAINT fk\_food\_category FOREIGN KEY (food\_category) REFERENCES categories(category\_id), |
|  | CONSTRAINT fk\_food\_offer FOREIGN KEY (food\_offer) REFERENCES offers(offer\_id) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS fees; |
|  | CREATE TABLE fees ( |
|  | fee\_type VARCHAR(50) NOT NULL, |
|  | fee\_value DECIMAL(18, 5) NOT NULL DEFAULT 0, |
|  | PRIMARY KEY (fee\_type) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS orderitems; |
|  | CREATE TABLE orderitems ( |
|  | oitem\_id BIGINT NOT NULL AUTO\_INCREMENT, |
|  | oitem\_food BIGINT NOT NULL, |
|  | oitem\_quantity INT NOT NULL, |
|  | oitem\_price DECIMAL(18, 5) NOT NULL, |
|  | oitem\_discount DECIMAL(18, 5), |
|  | PRIMARY KEY (oitem\_id), |
|  | CONSTRAINT fk\_orderitems\_food FOREIGN KEY (oitem\_food) REFERENCES foods(food\_id) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS orders; |
|  | CREATE TABLE orders ( |
|  | order\_id BIGINT NOT NULL AUTO\_INCREMENT, |
|  | order\_charge\_id VARCHAR(255) NOT NULL, |
|  | order\_user VARCHAR(255) NOT NULL, |
|  | order\_price DECIMAL(18, 5) NOT NULL, |
|  | order\_discount DECIMAL(18, 5), |
|  | order\_delivery\_fee DECIMAL(18, 5), |
|  | created\_at TIMESTAMP DEFAULT CURRENT\_TIMESTAMP, |
|  | PRIMARY KEY (order\_id), |
|  | CONSTRAINT fk\_orders\_user FOREIGN KEY (order\_user) REFERENCES users(user\_email) |
|  | ) ENGINE=INNODB; |
|  | DROP TABLE IF EXISTS orderdetails; |
|  | CREATE TABLE orderdetails ( |
|  | order\_id BIGINT NOT NULL, |
|  | oitem\_id BIGINT NOT NULL, |
|  | CONSTRAINT fk\_orders FOREIGN KEY (order\_id) REFERENCES orders(order\_id), |
|  | CONSTRAINT fk\_orderitems FOREIGN KEY (oitem\_id) REFERENCES orderitems(oitem\_id) |
|  | ) ENGINE=INNODB; |
|  |  |
|  | DROP USER IF EXISTS 'foodbox\_user'@'172.17.0.1'; |
|  | CREATE USER 'foodbox\_user'@'172.17.0.1' IDENTIFIED BY 'password'; |
|  | GRANT ALL PRIVILEGES ON \*.\* TO 'foodbox\_user'@'172.17.0.1' WITH GRANT OPTION; |
|  |  |
|  | DROP USER IF EXISTS 'foodbox\_user'@'%'; |
|  | CREATE USER 'foodbox\_user'@'%' IDENTIFIED BY 'password'; |
|  | GRANT ALL PRIVILEGES ON \*.\* TO 'foodbox\_user'@'%' WITH GRANT OPTION; |
|  |  |
|  | delete from categories; |
|  | insert into categories(category\_id, category\_name) values (1, 'Chinese'); |
|  | insert into categories(category\_id, category\_name) values (2, 'Indian'); |
|  | insert into categories(category\_id, category\_name) values (3, 'Thai'); |
|  | insert into categories(category\_id, category\_name) values (4, 'Korean'); |
|  |  |
|  | delete from users; |
|  | insert into users (user\_email, user\_password, user\_name, user\_phone, user\_role) |
|  | values ('admin@foodbox.com', 'Pa$sw0rd', 'admin', '+60-333411289', 'A'); |
|  | insert into users (user\_email, user\_password, user\_name, user\_phone, user\_role, address\_line1, address\_line2, address\_city, address\_postcode) |
|  | values ('johndoe@gmail.com', 'Pa$sw0rd', 'johndoe', '+60-127813456', 'U', '123 Sunshine Apartment', 'St NW', 'Kuala Lumpur', '57000'); |
|  |  |
|  | delete from offers; |
|  | insert into offers (offer\_id, offer\_name, offer\_discount\_type, offer\_discount) |
|  | values (1, '3.3 Only Deals', 'PCT', 5.0); |
|  | insert into offers (offer\_id, offer\_name, offer\_discount\_type, offer\_discount) |
|  | values (2, 'Valentine''s Day Special', 'CSH', 3.0); |
|  |  |
|  | delete from foods; |
|  | insert into foods (food\_id, food\_name, food\_category, food\_price, food\_desc, food\_offer) |
|  | values (1, 'Lion'' Head Soup', 1, 6.5, 'Chinese soup best served with white sticky rice.', null); |
|  | insert into foods (food\_id, food\_name, food\_category, food\_price, food\_desc, food\_offer) |
|  | values (2, 'Spareribs', 1, 12.5, 'Tender, juicy, tangy ribs cooked on the grill.', 2); |
|  | insert into foods (food\_id, food\_name, food\_category, food\_price, food\_desc, food\_offer) |
|  | values (3, 'Sweet and Sour Chicken', 1, 15.5, 'Pan fried chicken cubes served with a sweet and sour sauce.', 1); |
|  |  |
|  | delete from fees; |
|  | insert into fees(fee\_type, fee\_value) VALUES('delivery', 5.0); |