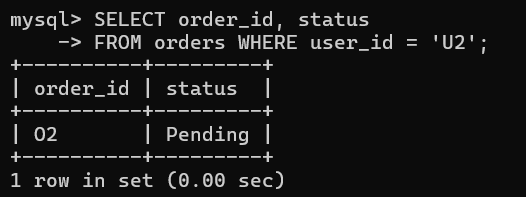
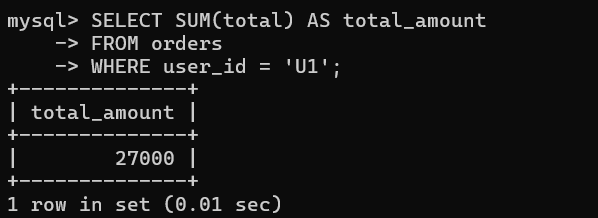
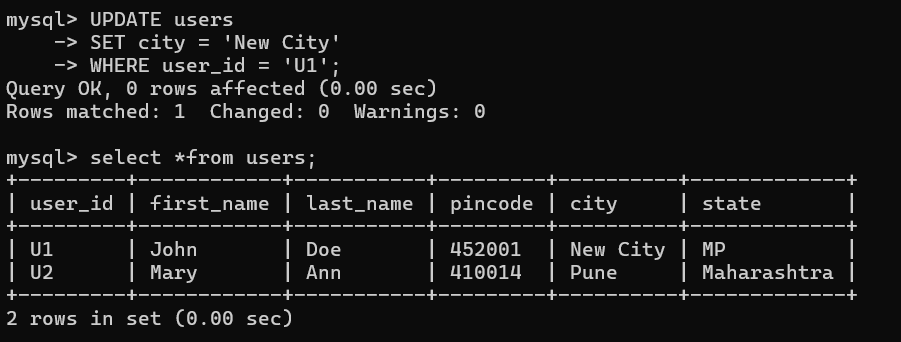
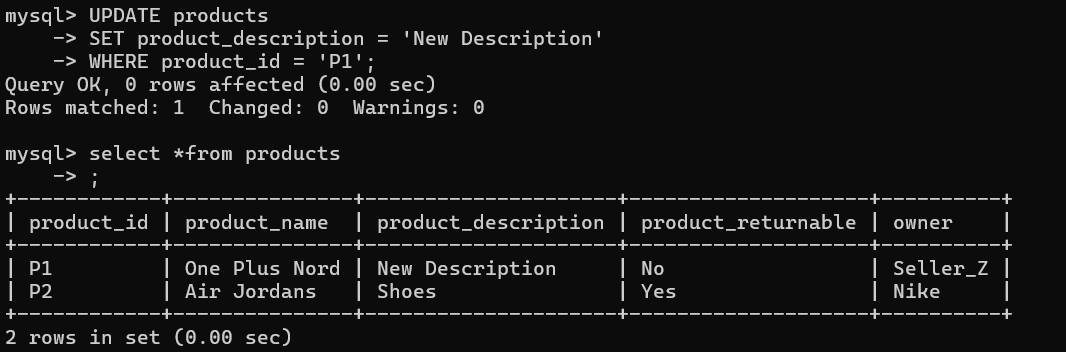
Assignment question

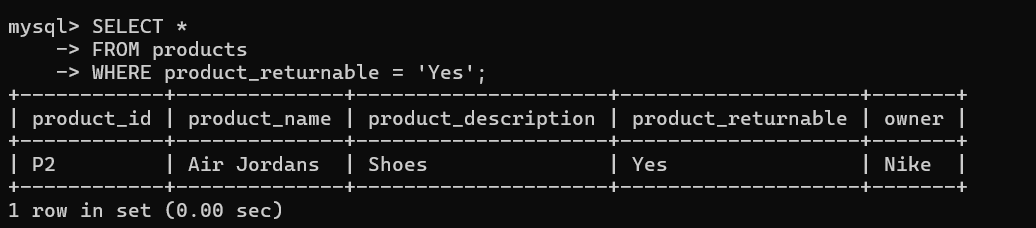
1.Check Status of your order

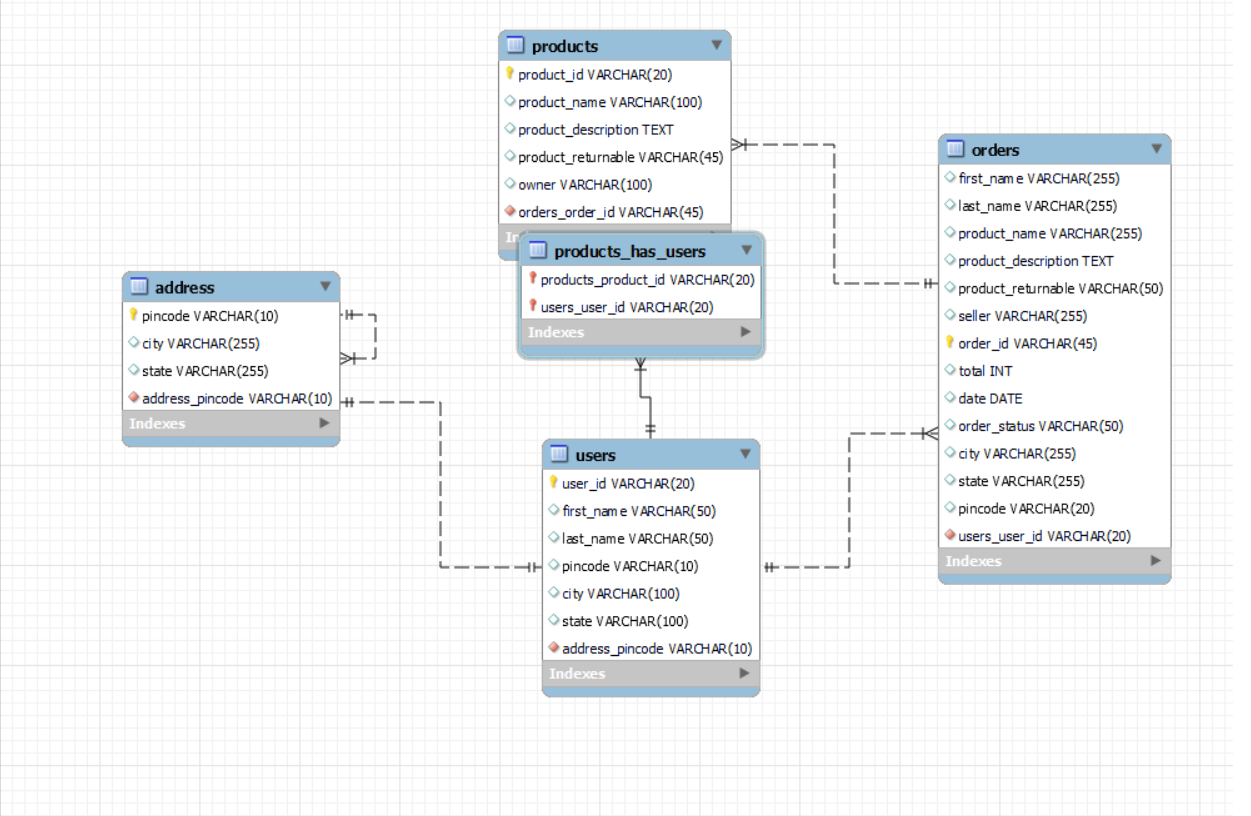


2.Find total amount of your orders.

3.update your city

4.Change product description

5.Display Returnable product



-- create database bhumi;

-- use bhumi;

CREATE TABLE orders (

order\_id VARCHAR(45) PRIMARY KEY,

product\_id VARCHAR(45),

user\_id VARCHAR(45),

total DOUBLE,

date DATE,

status VARCHAR(50),

FOREIGN KEY (product\_id) REFERENCES products(product\_id),

FOREIGN KEY (user\_id) REFERENCES users(user\_id)

);

CREATE TABLE products (

product\_id VARCHAR(20) PRIMARY KEY,

product\_name VARCHAR(100),

product\_description TEXT,

product\_returnable VARCHAR(45),

owner VARCHAR(100)

);

INSERT INTO products (product\_id, product\_name, product\_description, product\_returnable, owner)

VALUES

('P1', 'One Plus Nord', 'Red Mobile Phone', 'No', 'Seller\_Z'),

('P2', 'Air Jordans', 'Shoes', 'Yes', 'Nike');

CREATE TABLE address (

pincode VARCHAR(10) PRIMARY KEY,

city VARCHAR(255),

state VARCHAR(255)

);

INSERT INTO address (pincode, city, state)

VALUES

('452001', 'Indore', 'MP'),

('410014', 'Pune', 'Maharashtra');

CREATE TABLE users (

user\_id VARCHAR(20) PRIMARY KEY,

first\_name VARCHAR(50),

last\_name VARCHAR(50),

pincode VARCHAR(10),

city VARCHAR(100),

state VARCHAR(100)

);

INSERT INTO users (user\_id, first\_name, last\_name, pincode, city, state)

VALUES

('U1', 'John', 'Doe', '452001', 'Indore', 'MP'),

('U2', 'Mary', 'Ann', '410014', 'Pune', 'Maharashtra');

INSERT INTO orders (order\_id, product\_id, user\_id, total, date, status)

VALUES

('O1', 'P1', 'U1', 2000, '2024-03-04', 'Approved'),

('O2', 'P2', 'U2', 7000, '2024-03-04', 'Pending'),

('O3', 'P1', 'U1', 25000, '2024-03-04', 'Shipped');

-- check status of your order

SELECT order\_id, status

FROM orders WHERE user\_id = 'U2';

-- find total amount of your order

SELECT SUM(total) AS total\_amount

FROM orders

WHERE user\_id = 'U1';

-- update your city

UPDATE users

SET city = 'New City'

WHERE user\_id = 'U1';

-- change product description

UPDATE products

SET product\_description = 'New Description'

WHERE product\_id = 'P1';

-- Display returnable products

SELECT \*

FROM products

WHERE product\_returnable = 'Yes';