

```

use amazon_practice_db;
-- 1. Basic SELECT Query
-- Fetch all columns from the students table
SELECT *
FROM Users;

-- 2. SELECT Specific Columns
-- Fetch only first_name and email columns
SELECT name, email
FROM Users;

-- 3.WHERE Clause
-- Fetch Users enrolled after a specific date
SELECT name, email, registered_date
FROM Users
WHERE registered_date > '2024-01-01';

-- 4.Logical Operators
-- Fetch Users enrolled in 2024 with a specific last name
SELECT name, email, registered_date
FROM Users
WHERE registered_date BETWEEN '2024-01-01' AND '2024-12-31'
AND last_name = 'Brown';

-- 5.OrderBy
-- Fetch students ordered by enrollment_date in descending order
SELECT name, email, registered_date
FROM students
ORDER BY registered_date DESC;

-- 6.Limit
-- Fetch the first 5 rows
SELECT name, email, registered_date
FROM Users
LIMIT 5;

UPDATE Users SET user_id = 9 WHERE user_id = 357;
UPDATE Users SET user_id = 10 WHERE user_id = 358;
UPDATE Users SET user_id = 11 WHERE user_id = 359;
UPDATE Users SET user_id = 12 WHERE user_id = 360;
UPDATE Users SET user_id = 13 WHERE user_id = 361;
UPDATE Users SET user_id = 14 WHERE user_id = 362;
UPDATE Users SET user_id = 15 WHERE user_id = 363;
UPDATE Users SET user_id = 16 WHERE user_id = 364;
UPDATE Users SET user_id = 17 WHERE user_id = 365;
UPDATE Users SET user_id = 18 WHERE user_id = 366;
UPDATE Users SET user_id = 19 WHERE user_id = 367;
UPDATE Users SET user_id = 20 WHERE user_id = 368;
UPDATE Users SET user_id = 21 WHERE user_id = 369;
UPDATE Users SET user_id = 22 WHERE user_id = 370;
UPDATE Users SET user_id = 23 WHERE user_id = 371;
UPDATE Users SET user_id = 24 WHERE user_id = 372;
UPDATE Users SET user_id = 25 WHERE user_id = 373;
UPDATE Users SET user_id = 26 WHERE user_id = 374;

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UPDATE Users SET user_id = 27 WHERE user_id = 375;
UPDATE Users SET user_id = 28 WHERE user_id = 376;
UPDATE Users SET user_id = 29 WHERE user_id = 377;
UPDATE Users SET user_id = 30 WHERE user_id = 378;
UPDATE Users SET user_id = 31 WHERE user_id = 379;
UPDATE Users SET user_id = 32 WHERE user_id = 380;
UPDATE Users SET user_id = 33 WHERE user_id = 381;
UPDATE Users SET user_id = 34 WHERE user_id = 382;
UPDATE Users SET user_id = 35 WHERE user_id = 383;
UPDATE Users SET user_id = 36 WHERE user_id = 384;
UPDATE Users SET user_id = 37 WHERE user_id = 385;
UPDATE Users SET user_id = 38 WHERE user_id = 386;
UPDATE Users SET user_id = 39 WHERE user_id = 387;
UPDATE Users SET user_id = 40 WHERE user_id = 388;
UPDATE Users SET user_id = 41 WHERE user_id = 389;
UPDATE Users SET user_id = 42 WHERE user_id = 390;
UPDATE Users SET user_id = 43 WHERE user_id = 391;
UPDATE Users SET user_id = 44 WHERE user_id = 392;
UPDATE Users SET user_id = 45 WHERE user_id = 393;
UPDATE Users SET user_id = 46 WHERE user_id = 394;
UPDATE Users SET user_id = 47 WHERE user_id = 395;
UPDATE Users SET user_id = 48 WHERE user_id = 396;
UPDATE Users SET user_id = 49 WHERE user_id = 397;
UPDATE Users SET user_id = 50 WHERE user_id = 398;
UPDATE Users SET user_id = 51 WHERE user_id = 399;
UPDATE Users SET user_id = 52 WHERE user_id = 400;

```

```

use amazon_practice_db

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-- 7. Aggregation with GROUP BY
-- Perform calculations on groups of rows using aggregate functions.
-- Common Aggregate Functions:
-- COUNT(): Counts the number of rows.
-- SUM(): Adds up values.
-- AVG(): Calculates the average.
-- MAX(): Finds the maximum value.
-- MIN(): Finds the minimum value.

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-- Count the number of students by enrollment_date
SELECT category, COUNT(*) AS price
FROM Products
GROUP BY category;

```

```

-- Count the number of students by enrollment_date
SELECT sum(price) AS total_price
FROM Products;

```

```

SELECT avg(price) AS avergeprice
FROM Products;

```

```

SELECT min(price) AS minMark
FROM Products;

```

```

SELECT max(price) AS maxprice

```

```
FROM Products;
```

```
-- Combined Aggregations
```

```
SELECT
```

```
    SUM(price) AS total_price,  
    AVG(price) AS average_price,  
    MIN(price) AS min_price,  
    MAX(price) AS max_price
```

```
FROM Products;
```

```
SELECT
```

```
    SUM(price) AS total_sales,  
    AVG(price) AS average_order,  
    MIN(price) AS smallest_order,  
    MAX(price) AS largest_order
```

```
FROM Products
```

```
GROUP BY product_id;
```

```
select * from Products
```

```
-- Alter the Products table to add new columns
```

```
ALTER TABLE Products
```

```
ADD description TEXT,
```

```
ADD manufacturer VARCHAR(100),
```

```
ADD weight DECIMAL(10, 2),
```

```
ADD dimensions VARCHAR(50),
```

```
ADD created_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP,
```

```
ADD updated_at TIMESTAMP DEFAULT CURRENT_TIMESTAMP ON UPDATE
```

```
CURRENT_TIMESTAMP;
```

```
select * from Products
```

```
INSERT INTO Products (name, description, price, category, manufacturer,  
weight, dimensions, stock, created_at, updated_at) VALUES
```

```
('Airdryer', 'High quality electronic product', 9.99, 'Personal Care',
```

```
'Acme Corp', 1.5, '10x5x3', 300, NOW(), NOW()),
```

```
('Nonstick Pan', 'Affordable home & kitchen product', 34.99, 'Kitchen',
```

```
'Beta Industries', 2.0, '15x10x5', 60, NOW(), NOW()),
```

```
('Gaming Keyboard', 'Durable outdoor product', 79.99, 'Electronics',
```

```
'Gamma Inc.', 0.75, '8x4x2', 90, NOW(), NOW()),
```

```
('Yoga Ball', 'Excellent performance fitness product', 29.99, 'Fitness',
```

```
'Delta Solutions', 1.8, '12x6x4', 100, NOW(), NOW()),
```

```
('Blender', 'Innovative beauty product', 59.99, 'Kitchen', 'Epsilon Co.',
```

```
1.2, '9x5x3', 80, NOW(), NOW()),
```

```
('Laptop Stand', 'High-end electronic gadget', 29.99, 'Electronics',
```

```
'Alpha Tech', 2.5, '12x7x4', 150, NOW(), NOW()),
```

```
('Wireless Charger', 'Stylish home decor item', 39.99, 'Electronics',
```

```
'Decor Plus', 1.8, '14x10x6', 200, NOW(), NOW()),
```

```
('Hair Dryer', 'Outdoor camping gear', 49.99, 'Personal Care', 'Adventure
```

```
Co.', 1.3, '11x5x4', 100, NOW(), NOW()),
```

```
('Electric Kettle', 'Professional fitness equipment', 29.99, 'Kitchen',
```

```
'FitPro', 3.2, '15x8x6', 90, NOW(), NOW()),
```

```
('Smart Watch', 'Premium beauty product', 149.99, 'Electronics', 'Beauty
```

```
Luxe', 0.9, '7x4x3', 70, NOW(), NOW()),
```

('Exercise Bike', 'Advanced kitchen appliance', 299.99, 'Fitness', 'Kitchen Masters', 4.0, '18x10x7', 40, NOW(), NOW()),  
('Face Cream', 'Compact electronic device', 19.99, 'Personal Care', 'Tech Innovations', 1.1, '9x4x2', 250, NOW(), NOW()),  
('Dishwasher', 'Eco-friendly home product', 499.99, 'Home', 'Green Living', 2.5, '13x8x5', 20, NOW(), NOW()),  
('Smart Plug', 'Robust outdoor equipment', 24.99, 'Home', 'Nature Gear', 3.0, '16x10x6', 200, NOW(), NOW()),  
('Multivitamins', 'Cutting-edge fitness gear', 29.99, 'Personal Care', 'Health Plus', 2.2, '14x9x5', 180, NOW(), NOW()),  
('Standing Desk', 'Luxurious beauty item', 299.99, 'Office', 'Glamour Essentials', 1.3, '10x5x3', 30, NOW(), NOW()),  
('Digital Camera', 'Smart home device', 399.99, 'Electronics', 'HomeTech', 2.7, '11x6x4', 25, NOW(), NOW()),  
('Electric Grill', 'Versatile kitchen tool', 79.99, 'Kitchen', 'Culinary Creations', 1.9, '12x7x4', 55, NOW(), NOW()),  
('Treadmill', 'Heavy-duty outdoor gear', 999.99, 'Fitness', 'Explorer Co.', 3.5, '15x9x6', 15, NOW(), NOW()),  
('Desk Lamp', 'Innovative fitness product', 19.99, 'Home', 'Wellness Works', 2.0, '13x8x5', 120, NOW(), NOW()),  
('Noise Cancelling Headphones', 'Elegant beauty product', 199.99, 'Electronics', 'Elegance Ltd.', 1.1, '9x4x2', 60, NOW(), NOW()),  
('Juicer', 'Portable electronic device', 89.99, 'Kitchen', 'Gadget World', 1.8, '10x5x3', 50, NOW(), NOW()),  
('Ebook Reader', 'Sustainable home product', 129.99, 'Books', 'Eco Solutions', 2.2, '12x7x5', 40, NOW(), NOW()),  
('Indoor Plant', 'Reliable outdoor equipment', 24.99, 'Home', 'Adventure Gear', 3.3, '14x9x6', 100, NOW(), NOW()),  
('Body Lotion', 'Premium fitness equipment', 14.99, 'Personal Care', 'Elite Fitness', 2.5, '15x8x5', 250, NOW(), NOW()),  
('Monitor', 'High-quality beauty item', 199.99, 'Electronics', 'Beauty Pro', 1.0, '8x4x3', 80, NOW(), NOW()),  
('Office Chair', 'Advanced electronic gadget', 149.99, 'Office', 'Innovate Tech', 1.9, '11x6x4', 40, NOW(), NOW()),  
('Coffee Maker', 'Affordable home appliance', 59.99, 'Kitchen', 'Home Essentials', 3.0, '16x10x7', 100, NOW(), NOW()),  
('Vacuum Cleaner', 'Rugged outdoor gear', 199.99, 'Home', 'Trek Co.', 2.8, '12x7x5', 50, NOW(), NOW()),  
('Gaming Headset', 'Performance fitness gear', 79.99, 'Electronics', 'Athlete Pro', 2.1, '14x9x6', 75, NOW(), NOW()),  
('Water Bottle', 'Premium skincare product', 14.99, 'Fitness', 'SkinCare Inc.', 1.2, '9x5x3', 200, NOW(), NOW()),  
('Smart Scale', 'Compact kitchen gadget', 59.99, 'Fitness', 'Gourmet Tech', 1.5, '10x6x4', 100, NOW(), NOW()),  
('Toaster', 'Luxury beauty accessory', 29.99, 'Kitchen', 'Luxe Beauty', 0.8, '7x3x2', 90, NOW(), NOW()),  
('Robot Vacuum', 'High-tech home device', 299.99, 'Home', 'Smart Home Solutions', 2.4, '11x7x5', 30, NOW(), NOW()),  
('Face Mask', 'Durable outdoor equipment', 9.99, 'Personal Care', 'Wildlife Gear', 3.1, '13x8x6', 300, NOW(), NOW()),  
('Desk Organizer', 'Pro-grade fitness equipment', 19.99, 'Office', 'Fitness First', 2.7, '15x9x6', 150, NOW(), NOW()),  
('Digital Photo Frame', 'Innovative beauty gadget', 99.99, 'Electronics', 'BeautyTech', 1.3, '10x5x4', 40, NOW(), NOW()),

```
(
'Food Processor', 'High-tech beauty item', 99.99, 'Kitchen', 'BeautyPro',
1.0, '7x4x3', 50, NOW(), NOW()),
('Smart Doorbell', 'Professional kitchen gadget', 149.99, 'Home',
'ChefPro', 2.7, '13x6x5', 40, NOW(), NOW()),
('Elliptical Machine', 'Innovative fitness equipment', 599.99, 'Fitness',
'FitnessTech', 2.0, '12x7x6', 10, NOW(), NOW()),
('LED Light Strip', 'Top-tier skincare product', 19.99, 'Electronics',
'SkinElite', 1.1, '8x4x3', 150, NOW(), NOW()),
('Hair Straightener', 'Eco-friendly beauty gadget', 39.99, 'Personal
Care', 'EcoBeauty', 1.2, '9x5x3', 80, NOW(), NOW()),
('Popcorn Maker', 'High-performance fitness tracker', 29.99, 'Kitchen',
'FitTrack', 0.8, '9x4x3', 70, NOW(), NOW()),
('Weighted Blanket', 'Luxury outdoor equipment', 69.99, 'Home',
'AdventureLux', 3.3, '15x9x6', 60, NOW(), NOW()),
('Handheld Vacuum', 'Professional home appliance', 49.99, 'Home',
'HomePro', 2.6, '14x8x5', 90, NOW(), NOW());
```

```
INSERT INTO Products (name, description, price, category, manufacturer,
weight, dimensions, stock, created_at, updated_at) VALUES
('Wireless Earbuds', 'Top-quality kitchen tool', 59.99, 'Electronics',
'GourmetElite', 2.5, '13x7x5', 120, NOW(), NOW()),
('Fitness Tracker', 'Innovative beauty product', 99.99, 'Fitness',
'BeautyTech', 1.3, '10x5x4', 80, NOW(), NOW()),
('Air Humidifier', 'High-tech home device', 39.99, 'Home', 'SmartHome',
2.4, '12x6x5', 50, NOW(), NOW()),
('Electric Shaver', 'Eco-conscious skincare product', 49.99, 'Personal
Care', 'GreenSkin', 1.0, '7x3x2', 100, NOW(), NOW()),
('Electric Skillet', 'Performance fitness equipment', 59.99, 'Kitchen',
'FitnessPro', 2.8, '14x8x5', 40, NOW(), NOW()),
('Table Lamp', 'Luxury kitchen appliance', 39.99, 'Home', 'KitchenLux',
2.1, '13x6x5', 70, NOW(), NOW()),
('Outdoor Grill', 'Professional fitness tool', 199.99, 'Home', 'FitTech',
2.7, '15x9x6', 20, NOW(), NOW()),
('Home Theater System', 'Top-tier beauty item', 299.99, 'Electronics',
'BeautyPro', 1.0, '8x4x3', 30, NOW(), NOW()),
('Smart Speaker', 'Eco-friendly home product', 99.99, 'Electronics',
'EcoHome', 2.5, '12x7x3', 60, NOW(), NOW()),
('Electric Blanket', 'Innovative outdoor gear', 49.99, 'Home',
'AdventureTech', 3.4, '16x9x6', 80, NOW(), NOW()),
('Fitness Ball', 'High-quality fitness tracker', 19.99, 'Fitness',
'TrackFit', 0.9, '9x5x3', 90, NOW(), NOW()),
('Lip Balm', 'Luxury skincare product', 4.99, 'Personal Care', 'GlamSkin',
1.2, '8x4x3', 500, NOW(), NOW()),
('Pressure Cooker', 'Professional kitchen gadget', 99.99, 'Kitchen',
'ChefElite', 2.3, '14x7x5', 50, NOW(), NOW()),
('Foot Massager', 'Top-quality fitness tool', 89.99, 'Personal Care',
'FitElite', 2.0, '12x6x4', 40, NOW(), NOW()),
('Smart Thermostat', 'Innovative beauty product', 199.99, 'Home',
'BeautyTech', 1.1, '10x5x3', 30, NOW(), NOW()),
('Electric Toothbrush', 'High-tech outdoor equipment', 59.99, 'Personal
Care', 'OutdoorTech', 3.1, '15x9x7', 80, NOW(), NOW()),
('Air Fryer', 'Luxury home appliance', 89.99, 'Kitchen', 'HomeElite', 2.6,
'13x7x5', 40, NOW(), NOW()),
```

('Gaming Mouse', 'Professional skincare tool', 49.99, 'Electronics', 'SkinPro', 1.0, '9x7x13', 100, NOW(), NOW()),  
('Protein Powder', 'Performance fitness supplement', 39.99, 'Fitness', 'FitNutrient', 1.5, '12x6x6', 120, NOW(), NOW()),  
('Smart Light Bulb', 'Energy-efficient lighting', 24.99, 'Home', 'EcoLight', 0.5, '4x2x2', 200, NOW(), NOW()),  
('Shampoo', 'High-quality personal care product', 9.99, 'Personal Care', 'HairCare Co.', 1.0, '8x3x3', 300, NOW(), NOW()),  
('Nonstick Pan', 'Essential kitchenware', 34.99, 'Kitchen', 'KitchenWare Inc.', 2.0, '15x10x5', 60, NOW(), NOW()),  
('Gaming Keyboard', 'Precision gaming accessory', 79.99, 'Electronics', 'GameTech', 1.5, '18x6x2', 90, NOW(), NOW()),  
('Yoga Ball', 'Fitness and wellness tool', 29.99, 'Fitness', 'WellnessWorks', 1.8, '25x25x25', 100, NOW(), NOW()),  
('Blender', 'High-speed kitchen appliance', 59.99, 'Kitchen', 'BlendMaster', 3.0, '15x10x8', 80, NOW(), NOW()),  
('Laptop Stand', 'Ergonomic office accessory', 29.99, 'Electronics', 'OfficePro', 1.0, '12x8x2', 150, NOW(), NOW()),  
('Wireless Charger', 'Convenient charging solution', 39.99, 'Electronics', 'ChargePlus', 0.8, '6x6x1', 200, NOW(), NOW()),  
('Hair Dryer', 'Professional hair care tool', 49.99, 'Personal Care', 'StyleTech', 1.5, '12x8x4', 100, NOW(), NOW()),  
('Electric Kettle', 'Efficient boiling solution', 29.99, 'Kitchen', 'BoilFast', 2.0, '10x8x6', 90, NOW(), NOW()),  
('Smart Watch', 'Advanced fitness tracker', 149.99, 'Electronics', 'TechWatch', 0.5, '10x5x1', 70, NOW(), NOW()),  
('Exercise Bike', 'Home fitness equipment', 299.99, 'Fitness', 'CyclePro', 15.0, '50x25x50', 40, NOW(), NOW()),  
('Face Cream', 'Premium skincare product', 19.99, 'Personal Care', 'SkinSoft', 0.3, '3x3x3', 250, NOW(), NOW()),  
('Dishwasher', 'High-efficiency kitchen appliance', 499.99, 'Home', 'CleanMachine', 20.0, '30x25x35', 20, NOW(), NOW()),  
('Smart Plug', 'Smart home automation', 24.99, 'Home', 'SmartHome Co.', 0.2, '2x2x2', 200, NOW(), NOW()),  
('Multivitamins', 'Essential dietary supplements', 29.99, 'Personal Care', 'VitaHealth', 0.5, '6x3x3', 180, NOW(), NOW()),  
('Standing Desk', 'Ergonomic office furniture', 299.99, 'Office', 'DeskWorks', 25.0, '40x30x40', 30, NOW(), NOW()),  
('Digital Camera', 'High-resolution photography', 399.99, 'Electronics', 'PhotoPro', 1.0, '15x10x8', 25, NOW(), NOW()),  
('Electric Grill', 'Indoor grilling solution', 79.99, 'Kitchen', 'GrillMaster', 5.0, '18x15x10', 55, NOW(), NOW()),  
('Treadmill', 'High-end fitness equipment', 999.99, 'Fitness', 'RunFast', 50.0, '70x30x50', 15, NOW(), NOW()),  
('Desk Lamp', 'Modern home lighting', 19.99, 'Home', 'BrightLight', 1.5, '10x5x5', 120, NOW(), NOW()),  
('Noise Cancelling Headphones', 'High-quality audio accessory', 199.99, 'Electronics', 'SoundPro', 1.0, '8x8x4', 60, NOW(), NOW()),  
('Juicer', 'Efficient juicing solution', 89.99, 'Kitchen', 'JuiceTech', 3.0, '12x10x8', 50, NOW(), NOW()),  
('Ebook Reader', 'Digital reading device', 129.99, 'Books', 'ReadPro', 0.5, '8x5x1', 40, NOW(), NOW()),  
('Indoor Plant', 'Natural home decor', 24.99, 'Home', 'GreenLife', 1.0, '15x15x15', 100, NOW(), NOW()),

```

('Body Lotion', 'Moisturizing skincare product', 14.99, 'Personal Care',
'MoisturePlus', 0.8, '8x4x4', 250, NOW(), NOW()),
('Monitor', 'High-resolution computer screen', 199.99, 'Electronics',
'ViewMaster', 5.0, '20x15x5', 80, NOW(), NOW()),
('Office Chair', 'Ergonomic seating solution', 149.99, 'Office',
'ChairTech', 15.0, '30x30x40', 40, NOW(), NOW()),
('Coffee Maker', 'Efficient brewing solution', 59.99, 'Kitchen',
'BrewMaster', 5.0, '15x10x10', 100, NOW(), NOW());

```

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SELECT * from Products

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ALTER TABLE Products MODIFY stock INT DEFAULT 0;

```

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INSERT INTO Products (name, category, description, manufacturer, weight,
dimensions, price, stock, created_at, updated_at) VALUES
('Echo Dot', 'Electronics', 'Smart speaker with Alexa', 'Amazon', 0.5,
'3.9x3.9x1.7', 49.99, 100, NOW(), NOW()),
('Kindle Paperwhite', 'Books', 'E-reader with high resolution', 'Amazon',
0.2, '6.6x4.6x0.3', 129.99, 100, NOW(), NOW()),
('Fire Stick', 'Electronics', 'Streaming media player', 'Amazon', 0.1,
'3.4x1.2x0.5', 39.99, 100, NOW(), NOW()),
('Yoga Mat', 'Fitness', 'Non-slip yoga mat', 'Gaiam', 2.5, '68x24x0.5',
19.99, 100, NOW(), NOW()),
('Wireless Mouse', 'Electronics', 'Ergonomic wireless mouse', 'Logitech',
0.1, '4.2x2.4x1.6', 29.99, 100, NOW(), NOW()),
('Airdryer', 'Personal Care', 'Portable hair dryer', 'Conair', 1.5,
'10x5x3', 25.99, 100, NOW(), NOW()),
('Nonstick Pan', 'Kitchen', '12-inch nonstick frying pan', 'T-fal', 2.0,
'15x10x5', 35.99, 100, NOW(), NOW()),
('Gaming Keyboard', 'Electronics', 'Mechanical gaming keyboard',
Corsair', 1.5, '18x6x2', 79.99, 100, NOW(), NOW()),
('Yoga Ball', 'Fitness', 'Anti-burst yoga ball', 'Trideer', 2.5,
'25x25x25', 22.99, 100, NOW(), NOW()),
('Blender', 'Kitchen', 'High-speed blender', 'Ninja', 3.0, '15x10x8',
99.99, 100, NOW(), NOW()),
('Laptop Stand', 'Electronics', 'Adjustable laptop stand', 'Rain Design',
1.0, '12x8x2', 39.99, 100, NOW(), NOW()),
('Wireless Charger', 'Electronics', 'Qi-enabled wireless charger',
Anker', 0.5, '6x6x1', 24.99, 100, NOW(), NOW()),
('Hair Dryer', 'Personal Care', 'Ceramic hair dryer', 'Revlon', 2.0,
'12x8x4', 29.99, 100, NOW(), NOW()),
('Electric Kettle', 'Kitchen', '1.7-liter electric kettle', 'Hamilton
Beach', 1.8, '9x7x7', 34.99, 100, NOW(), NOW()),
('Smart Watch', 'Electronics', 'Fitness and activity tracker', 'Fitbit',
0.1, '1.6x1.6x0.5', 149.99, 100, NOW(), NOW()),
('Exercise Bike', 'Fitness', 'Stationary exercise bike', 'Schwinn', 15.0,
'50x25x50', 499.99, 100, NOW(), NOW()),
('Face Cream', 'Personal Care', 'Moisturizing face cream', 'Neutrogena',
0.3, '3x3x3', 14.99, 100, NOW(), NOW()),
('Dishwasher', 'Home', 'Built-in dishwasher', 'Bosch', 20.0, '30x25x35',
899.99, 100, NOW(), NOW()),
('Smart Plug', 'Home', 'Wi-Fi smart plug', 'TP-Link', 0.2, '2x2x2', 19.99,
100, NOW(), NOW()),

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('Multivitamins', 'Personal Care', 'Daily multivitamin supplement', 'One A
Day', 0.5, '6x3x3', 12.99, 100, NOW(), NOW()),
('Standing Desk', 'Office', 'Adjustable standing desk', 'Varidesk', 25.0,
'40x30x40', 399.99, 100, NOW(), NOW()),
('Digital Camera', 'Electronics', 'High-resolution digital camera',
'Canon', 1.0, '15x10x8', 549.99, 100, NOW(), NOW()),
('Electric Grill', 'Kitchen', 'Indoor electric grill', 'George Foreman',
5.0, '18x15x10', 79.99, 100, NOW(), NOW()),
('Treadmill', 'Fitness', 'Foldable treadmill', 'NordicTrack', 50.0,
'70x30x50', 999.99, 100, NOW(), NOW()),
('Desk Lamp', 'Home', 'LED desk lamp', 'TaoTronics', 1.5, '10x5x5', 49.99,
100, NOW(), NOW()),
('Noise Cancelling Headphones', 'Electronics', 'Wireless noise cancelling
headphones', 'Sony', 1.0, '8x8x4', 199.99, 100, NOW(), NOW()),
('Juicer', 'Kitchen', 'Centrifugal juicer', 'Breville', 3.0, '12x10x8',
149.99, 100, NOW(), NOW()),
('Ebook Reader', 'Books', 'Portable ebook reader', 'Kobo', 0.2,
'6.6x4.6x0.3', 119.99, 100, NOW(), NOW()),
('Indoor Plant', 'Home', 'Live indoor house plant', 'Costa Farms', 1.0,
'15x15x15', 29.99, 100, NOW(), NOW()),
('Body Lotion', 'Personal Care', 'Hydrating body lotion', 'Aveeno', 0.5,
'8x4x4', 10.99, 100, NOW(), NOW()),
('Monitor', 'Electronics', '27-inch computer monitor', 'Dell', 10.0,
'25x18x4', 299.99, 100, NOW(), NOW()),
('Office Chair', 'Office', 'Ergonomic office chair', 'Herman Miller',
15.0, '30x30x40', 899.99, 100, NOW(), NOW()),
('Coffee Maker', 'Kitchen', '12-cup coffee maker', 'Keurig', 5.0,
'15x10x10', 119.99, 100, NOW(), NOW()),
('Vacuum Cleaner', 'Home', 'Cordless vacuum cleaner', 'Dyson', 10.0,
'30x10x10', 499.99, 100, NOW(), NOW()),
('Gaming Headset', 'Electronics', 'Surround sound gaming headset',
'SteelSeries', 1.0, '9x9x4', 99.99, 100, NOW(), NOW()),
('Water Bottle', 'Fitness', 'Stainless steel water bottle', 'Hydro Flask',
0.8, '10x3x3', 29.99, 100, NOW(), NOW()),
('Smart Scale', 'Fitness', 'Bluetooth body fat scale', 'Withings', 2.0,
'14x14x1', 99.99, 100, NOW(), NOW()),
('Toaster', 'Kitchen', '4-slice toaster', 'Cuisinart', 3.0, '12x10x8',
39.99, 100, NOW(), NOW()),
('Robot Vacuum', 'Home', 'Automated robot vacuum', 'iRobot', 7.0,
'14x14x4', 399.99, 100, NOW(), NOW()),
('Face Mask', 'Personal Care', 'Hydrating sheet mask', 'Garnier', 0.2,
'8x6x1', 2.99, 100, NOW(), NOW()),
('Desk Organizer', 'Office', 'Multi-compartment desk organizer',
'Rolodex', 1.5, '12x10x6', 24.99, 100, NOW(), NOW());

```

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SET SQL_SAFE_UPDATES = 0;

```

```

UPDATE Products SET description = 'Smart speaker with Alexa', manufacturer
= 'Amazon', weight = 0.5, dimensions = '3.9x3.9x1.7' WHERE name = 'Echo
Dot' AND category = 'Electronics';
UPDATE Products SET description = 'E-reader with high resolution',
manufacturer = 'Amazon', weight = 0.2, dimensions = '6.6x4.6x0.3' WHERE
name = 'Kindle Paperwhite' AND category = 'Books';

```



```
UPDATE Products SET description = 'Streaming media player', manufacturer =
'Amazon', weight = 0.1, dimensions = '3.4x1.2x0.5' WHERE name = 'Fire
Stick' AND category = 'Electronics';
UPDATE Products SET description = 'Non-slip yoga mat', manufacturer =
'Gaiam', weight = 2.5, dimensions = '68x24x0.5' WHERE name = 'Yoga Mat'
AND category = 'Fitness';
UPDATE Products SET description = 'Ergonomic wireless mouse', manufacturer
= 'Logitech', weight = 0.1, dimensions = '4.2x2.4x1.6' WHERE name =
'Wireless Mouse' AND category = 'Electronics';
UPDATE Products SET description = 'Portable hair dryer', manufacturer =
'Conair', weight = 1.5, dimensions = '10x5x3' WHERE name = 'Airdryer' AND
category = 'Personal Care';
UPDATE Products SET description = '12-inch nonstick frying pan',
manufacturer = 'T-fal', weight = 2.0, dimensions = '15x10x5' WHERE name =
'Nonstick Pan' AND category = 'Kitchen';
UPDATE Products SET description = 'Mechanical gaming keyboard',
manufacturer = 'Corsair', weight = 1.5, dimensions = '18x6x2' WHERE name =
'Gaming Keyboard' AND category = 'Electronics';
UPDATE Products SET description = 'Anti-burst yoga ball', manufacturer =
'Trideer', weight = 2.5, dimensions = '25x25x25' WHERE name = 'Yoga Ball'
AND category = 'Fitness';
UPDATE Products SET description = 'High-speed blender', manufacturer =
'Ninja', weight = 3.0, dimensions = '15x10x8' WHERE name = 'Blender' AND
category = 'Kitchen';
UPDATE Products SET description = 'Adjustable laptop stand', manufacturer
= 'Rain Design', weight = 1.0, dimensions = '12x8x2' WHERE name = 'Laptop
Stand' AND category = 'Electronics';
UPDATE Products SET description = 'Qi-enabled wireless charger',
manufacturer = 'Anker', weight = 0.5, dimensions = '6x6x1' WHERE name =
'Wireless Charger' AND category = 'Electronics';
UPDATE Products SET description = 'Ceramic hair dryer', manufacturer =
'Revlon', weight = 2.0, dimensions = '12x8x4' WHERE name = 'Hair Dryer'
AND category = 'Personal Care';
UPDATE Products SET description = '1.7-liter electric kettle',
manufacturer = 'Hamilton Beach', weight = 1.8, dimensions = '9x7x7' WHERE
name = 'Electric Kettle' AND category = 'Kitchen';
UPDATE Products SET description = 'Fitness and activity tracker',
manufacturer = 'Fitbit', weight = 0.1, dimensions = '1.6x1.6x0.5' WHERE
name = 'Smart Watch' AND category = 'Electronics';
UPDATE Products SET description = 'Stationary exercise bike', manufacturer
= 'Schwinn', weight = 15.0, dimensions = '50x25x50' WHERE name = 'Exercise
Bike' AND category = 'Fitness';
UPDATE Products SET description = 'Moisturizing face cream', manufacturer
= 'Neutrogena', weight = 0.3, dimensions = '3x3x3' WHERE name = 'Face
Cream' AND category = 'Personal Care';
UPDATE Products SET description = 'Built-in dishwasher', manufacturer =
'Bosch', weight = 20.0, dimensions = '30x25x35' WHERE name = 'Dishwasher'
AND category = 'Home';
UPDATE Products SET description = 'Wi-Fi smart plug', manufacturer = 'TP-
Link', weight = 0.2, dimensions = '2x2x2' WHERE name = 'Smart Plug' AND
category = 'Home';
UPDATE Products SET description = 'Daily multivitamin supplement',
manufacturer = 'One A Day', weight = 0.5, dimensions = '6x3x3' WHERE name
= 'Multivitamins' AND category = 'Personal Care';
```

```
UPDATE Products SET description = 'Adjustable standing desk', manufacturer = 'Varidesk', weight = 25.0, dimensions = '40x30x40' WHERE name = 'Standing Desk' AND category = 'Office';
UPDATE Products SET description = 'High-resolution digital camera', manufacturer = 'Canon', weight = 1.0, dimensions = '15x10x8' WHERE name = 'Digital Camera' AND category = 'Electronics';
UPDATE Products SET description = 'Indoor electric grill', manufacturer = 'George Foreman', weight = 5.0, dimensions = '18x15x10' WHERE name = 'Electric Grill' AND category = 'Kitchen';
UPDATE Products SET description = 'Foldable treadmill', manufacturer = 'NordicTrack', weight = 50.0, dimensions = '70x30x50' WHERE name = 'Treadmill' AND category = 'Fitness';
UPDATE Products SET description = 'LED desk lamp', manufacturer = 'TaoTronics', weight = 1.5, dimensions = '10x5x5' WHERE name = 'Desk Lamp' AND category = 'Home';
UPDATE Products SET description = 'Wireless noise cancelling headphones', manufacturer = 'Sony', weight = 1.0, dimensions = '8x8x4' WHERE name = 'Noise Cancelling Headphones' AND category = 'Electronics';
UPDATE Products SET description = 'Centrifugal juicer', manufacturer = 'Breville', weight = 3.0, dimensions = '12x10x8' WHERE name = 'Juicer' AND category = 'Kitchen';
UPDATE Products SET description = 'Portable ebook reader', manufacturer = 'Kobo', weight = 0.2, dimensions = '6.6x4.6x0.3' WHERE name = 'Ebook Reader' AND category = 'Books';
UPDATE Products SET description = 'Live indoor house plant', manufacturer = 'Costa Farms', weight = 1.0, dimensions = '15x15x15' WHERE name = 'Indoor Plant' AND category = 'Home';
UPDATE Products SET description = 'Hydrating body lotion', manufacturer = 'Aveeno', weight = 0.5, dimensions = '8x4x4' WHERE name = 'Body Lotion' AND category = 'Personal Care';
UPDATE Products SET description = '27-inch computer monitor', manufacturer = 'Dell', weight = 10.0, dimensions = '25x18x4' WHERE name = 'Monitor' AND category = 'Electronics';
UPDATE Products SET description = 'Ergonomic office chair', manufacturer = 'Herman Miller', weight = 15.0, dimensions = '30x30x40' WHERE name = 'Office Chair' AND category = 'Office';
UPDATE Products SET description = '12-cup coffee maker', manufacturer = 'Keurig', weight = 5.0, dimensions = '15x10x10' WHERE name = 'Coffee Maker' AND category = 'Kitchen';
UPDATE Products SET description = 'Cordless vacuum cleaner', manufacturer = 'Dyson', weight = 10.0, dimensions = '30x10x10' WHERE name = 'Vacuum Cleaner' AND category = 'Home';
UPDATE Products SET description = 'Surround sound gaming headset', manufacturer = 'SteelSeries', weight = 1.0, dimensions = '9x9x4' WHERE name = 'Gaming Headset' AND category = 'Electronics';
UPDATE Products SET description = 'Stainless steel water bottle', manufacturer = 'Hydro Flask', weight = 0.8, dimensions = '10x3x3' WHERE name = 'Water Bottle' AND category = 'Fitness';
UPDATE Products SET description = 'Bluetooth body fat scale', manufacturer = 'Withings', weight = 2.0, dimensions = '14x14x1' WHERE name = 'Smart Scale' AND category = 'Fitness';
UPDATE Products SET description = '4-slice toaster', manufacturer = 'Cuisinart', weight = 3.0, dimensions = '12x10x8' WHERE name = 'Toaster' AND category = 'Kitchen';
```

```
UPDATE Products SET description = 'Automated robot vacuum', manufacturer =
'iRobot', weight = 7.0, dimensions = '14x14x4' WHERE name = 'Robot Vacuum'
AND category = 'Home';
UPDATE Products SET description = 'Hydrating sheet mask', manufacturer =
'Garnier', weight = 0.2, dimensions = '8x6x1' WHERE name = 'Face Mask' AND
category = 'Personal Care';
UPDATE Products SET description = 'Multi-compartment desk organizer',
manufacturer = 'Rolodex', weight = 1.5, dimensions = '12x10x6' WHERE name
= 'Desk Organizer' AND category = 'Office';
UPDATE Products SET description = 'Wi-Fi digital photo frame',
manufacturer = 'Nixplay', weight = 1.0, dimensions = '10x8x2' WHERE name =
'Digital Photo Frame' AND category = 'Electronics';
```

```
UPDATE Products SET description = 'Multi-function food processor',
manufacturer = 'Cuisinart', weight = 5.0, dimensions = '15x12x10' WHERE
name = 'Food Processor' AND category = 'Kitchen';
UPDATE Products SET description = 'Video doorbell with motion detection',
manufacturer = 'Ring', weight = 0.8, dimensions = '6x2x2' WHERE name =
'Smart Doorbell' AND category = 'Home';
UPDATE Products SET description = 'Elliptical cross trainer', manufacturer
= 'ProForm', weight = 40.0, dimensions = '60x25x65' WHERE name =
'Elliptical Machine' AND category = 'Fitness';
UPDATE Products SET description = 'Color-changing LED light strip',
manufacturer = 'Philips Hue', weight = 0.5, dimensions = '10x6x1' WHERE
name = 'LED Light Strip' AND category = 'Electronics';
UPDATE Products SET description = 'Ceramic hair straightener',
manufacturer = 'CHI', weight = 1.0, dimensions = '12x2x2' WHERE name =
'Hair Straightener' AND category = 'Personal Care';
UPDATE Products SET description = 'Hot air popcorn maker', manufacturer =
'Presto', weight = 2.0, dimensions = '10x10x15' WHERE name = 'Popcorn
Maker' AND category = 'Kitchen';
UPDATE Products SET description = 'Weighted blanket for better sleep',
manufacturer = 'Gravity', weight = 15.0, dimensions = '80x60x5' WHERE name
= 'Weighted Blanket' AND category = 'Home';
UPDATE Products SET description = 'Portable handheld vacuum', manufacturer
= 'Black+Decker', weight = 3.0, dimensions = '14x5x5' WHERE name =
'Handheld Vacuum' AND category = 'Home';
UPDATE Products SET description = 'True wireless earbuds', manufacturer =
'Apple', weight = 0.1, dimensions = '2x2x1' WHERE name = 'Wireless
Earbuds' AND category = 'Electronics';
UPDATE Products SET description = 'Activity tracker with heart rate
monitor', manufacturer = 'Garmin', weight = 0.2, dimensions = '5x1x0.5'
WHERE name = 'Fitness Tracker' AND category = 'Fitness';
UPDATE Products SET description = 'Ultrasonic air humidifier',
manufacturer = 'Levoit', weight = 4.0, dimensions = '12x10x8' WHERE name =
'Air Humidifier' AND category = 'Home';
UPDATE Products SET description = 'Rechargeable electric shaver',
manufacturer = 'Philips Norelco', weight = 0.5, dimensions = '6x3x2' WHERE
name = 'Electric Shaver' AND category = 'Personal Care';
UPDATE Products SET description = 'Non-stick electric skillet',
manufacturer = 'Presto', weight = 4.5, dimensions = '18x12x6' WHERE name =
'Electric Skillet' AND category = 'Kitchen';
```

```

UPDATE Products SET description = 'Adjustable LED table lamp',
manufacturer = 'Ikea', weight = 2.0, dimensions = '15x8x8' WHERE name =
'Table Lamp' AND category = 'Home';
UPDATE Products SET description = 'Outdoor electric grill', manufacturer =
'Weber', weight = 20.0, dimensions = '40x30x20' WHERE name = 'Outdoor
Grill' AND category = 'Home';
UPDATE Products SET description = 'Home theater system with surround
sound', manufacturer = 'Sony', weight = 30.0, dimensions = '20x15x10'
WHERE name = 'Home Theater System' AND category = 'Electronics';
UPDATE Products SET description = 'Smart speaker with voice control',
manufacturer = 'Google', weight = 1.0, dimensions = '4x4x4' WHERE name =
'Smart Speaker' AND category = 'Electronics';
UPDATE Products SET description = 'Electric blanket with dual control',
manufacturer = 'Sunbeam', weight = 5.0, dimensions = '80x60x1' WHERE name
= 'Electric Blanket' AND category = 'Home';
UPDATE Products SET description = 'Anti-burst fitness ball', manufacturer
= 'Trideer', weight = 2.5, dimensions = '25x25x25' WHERE name = 'Fitness
Ball' AND category = 'Fitness';
UPDATE Products SET description = 'Moisturizing lip balm', manufacturer =
'Burt's Bees', weight = 0.1, dimensions = '3x1x1' WHERE name = 'Lip Balm'
AND category = 'Personal Care';
UPDATE Products SET description = '6-quart electric pressure cooker',
manufacturer = 'Instant Pot', weight = 12.0, dimensions = '13x13x14' WHERE
name = 'Pressure Cooker' AND category = 'Kitchen';
UPDATE Products SET description = 'Electric foot massager', manufacturer =
'Miko', weight = 10.0, dimensions = '17x15x18' WHERE name = 'Foot
Massager' AND category = 'Personal Care';
UPDATE Products SET description = 'Wi-Fi smart thermostat', manufacturer =
'Nest', weight = 1.0, dimensions = '3.3x3.3x1.2' WHERE name = 'Smart
Thermostat' AND category = 'Home';
UPDATE Products SET description = 'Rechargeable electric toothbrush',
manufacturer = 'Oral-B', weight = 0.7, dimensions = '9.3x2.3x4.4' WHERE
name = 'Electric Toothbrush' AND category = 'Personal Care';
UPDATE Products SET description = 'Digital air fryer', manufacturer =
'COSORI', weight = 7.0, dimensions = '11.8x12.6x11.7' WHERE name = 'Air
Fryer' AND category = 'Kitchen';
UPDATE Products SET description = 'Ergonomic gaming mouse', manufacturer =
'Razer', weight = 0.3, dimensions = '5x2.6x1.5' WHERE name = 'Gaming
Mouse' AND category = 'Electronics';
UPDATE Products SET description = 'Whey protein powder', manufacturer =
'Optimum Nutrition', weight = 5.0, dimensions = '8x8x11' WHERE name =
'Protein Powder' AND category = 'Fitness';
UPDATE Products SET description = 'Wi-Fi smart light bulb', manufacturer =
'LIFX', weight = 0.4, dimensions = '5x2.5x2.5' WHERE name = 'Smart Light
Bulb' AND category = 'Home';
UPDATE Products SET description = 'Moisturizing shampoo', manufacturer =
'Pantene', weight = 1.2, dimensions = '8x2.5x2.5' WHERE name = 'Shampoo'
AND category = 'Personal Care';

```

```
select * from Products
```

```
select * from Users;
```

```
select * from Orders;
```

```
select * from OrderDetails;
```

```
select * from ProductRatings;
```

```
select * from UserAddress
```

```
UPDATE UserAddress SET address_id = 53 WHERE address_id = 215;
UPDATE UserAddress SET address_id = 54 WHERE address_id = 216;
UPDATE UserAddress SET address_id = 55 WHERE address_id = 217;
UPDATE UserAddress SET address_id = 56 WHERE address_id = 218;
UPDATE UserAddress SET address_id = 57 WHERE address_id = 219;
UPDATE UserAddress SET address_id = 58 WHERE address_id = 220;
UPDATE UserAddress SET address_id = 59 WHERE address_id = 221;
UPDATE UserAddress SET address_id = 60 WHERE address_id = 222;
UPDATE UserAddress SET address_id = 61 WHERE address_id = 223;
UPDATE UserAddress SET address_id = 62 WHERE address_id = 224;
UPDATE UserAddress SET address_id = 63 WHERE address_id = 225;
UPDATE UserAddress SET address_id = 64 WHERE address_id = 226;
UPDATE UserAddress SET address_id = 65 WHERE address_id = 227;
UPDATE UserAddress SET address_id = 66 WHERE address_id = 228;
UPDATE UserAddress SET address_id = 67 WHERE address_id = 229;
UPDATE UserAddress SET address_id = 68 WHERE address_id = 230;
UPDATE UserAddress SET address_id = 69 WHERE address_id = 231;
UPDATE UserAddress SET address_id = 70 WHERE address_id = 232;
UPDATE UserAddress SET address_id = 71 WHERE address_id = 233;
UPDATE UserAddress SET address_id = 72 WHERE address_id = 234;
UPDATE UserAddress SET address_id = 73 WHERE address_id = 235;
UPDATE UserAddress SET address_id = 74 WHERE address_id = 236;
UPDATE UserAddress SET address_id = 75 WHERE address_id = 237;
UPDATE UserAddress SET address_id = 76 WHERE address_id = 238;
UPDATE UserAddress SET address_id = 77 WHERE address_id = 239;
UPDATE UserAddress SET address_id = 78 WHERE address_id = 240;
UPDATE UserAddress SET address_id = 79 WHERE address_id = 241;
UPDATE UserAddress SET address_id = 80 WHERE address_id = 242;
UPDATE UserAddress SET address_id = 81 WHERE address_id = 243;
UPDATE UserAddress SET address_id = 82 WHERE address_id = 244;
UPDATE UserAddress SET address_id = 83 WHERE address_id = 245;
UPDATE UserAddress SET address_id = 84 WHERE address_id = 246;
UPDATE UserAddress SET address_id = 85 WHERE address_id = 247;
UPDATE UserAddress SET address_id = 86 WHERE address_id = 248;
UPDATE UserAddress SET address_id = 87 WHERE address_id = 249;
UPDATE UserAddress SET address_id = 88 WHERE address_id = 250;
UPDATE UserAddress SET address_id = 89 WHERE address_id = 251;
UPDATE UserAddress SET address_id = 90 WHERE address_id = 252;
UPDATE UserAddress SET address_id = 91 WHERE address_id = 253;
UPDATE UserAddress SET address_id = 92 WHERE address_id = 254;
UPDATE UserAddress SET address_id = 93 WHERE address_id = 255;
UPDATE UserAddress SET address_id = 94 WHERE address_id = 256;
UPDATE UserAddress SET address_id = 95 WHERE address_id = 257;
UPDATE UserAddress SET address_id = 96 WHERE address_id = 258;
UPDATE UserAddress SET address_id = 97 WHERE address_id = 259;
UPDATE UserAddress SET address_id = 98 WHERE address_id = 260;
```

[illegible]

```
UPDATE UserAddress SET address_id = 154 WHERE address_id = 395;
UPDATE UserAddress SET address_id = 155 WHERE address_id = 396;
UPDATE UserAddress SET address_id = 156 WHERE address_id = 397;
UPDATE UserAddress SET address_id = 157 WHERE address_id = 398;
UPDATE UserAddress SET address_id = 158 WHERE address_id = 399;
UPDATE UserAddress SET address_id = 159 WHERE address_id = 400;
UPDATE UserAddress SET address_id = 160 WHERE address_id = 401;
UPDATE UserAddress SET address_id = 161 WHERE address_id = 402;
UPDATE UserAddress SET address_id = 162 WHERE address_id = 403;
UPDATE UserAddress SET address_id = 163 WHERE address_id = 404;
UPDATE UserAddress SET address_id = 164 WHERE address_id = 405;
UPDATE UserAddress SET address_id = 165 WHERE address_id = 406;
UPDATE UserAddress SET address_id = 166 WHERE address_id = 407;
UPDATE UserAddress SET address_id = 167 WHERE address_id = 408;
UPDATE UserAddress SET address_id = 168 WHERE address_id = 409;
UPDATE UserAddress SET address_id = 169 WHERE address_id = 410;
UPDATE UserAddress SET address_id = 170 WHERE address_id = 411;
```

```
UPDATE UserAddress SET address_id = 191 WHERE address_id = 432;
UPDATE UserAddress SET address_id = 192 WHERE address_id = 433;
UPDATE UserAddress SET address_id = 193 WHERE address_id = 434;
UPDATE UserAddress SET address_id = 194 WHERE address_id = 435;
UPDATE UserAddress SET address_id = 195 WHERE address_id = 436;
UPDATE UserAddress SET address_id = 196 WHERE address_id = 437;
UPDATE UserAddress SET address_id = 197 WHERE address_id = 438;
UPDATE UserAddress SET address_id = 198 WHERE address_id = 439;
UPDATE UserAddress SET address_id = 199 WHERE address_id = 440;
UPDATE UserAddress SET address_id = 200 WHERE address_id = 441;
UPDATE UserAddress SET address_id = 201 WHERE address_id = 442;
UPDATE UserAddress SET address_id = 202 WHERE address_id = 443;
UPDATE UserAddress SET address_id = 203 WHERE address_id = 444;
UPDATE UserAddress SET address_id = 204 WHERE address_id = 445;
UPDATE UserAddress SET address_id = 205 WHERE address_id = 446;
```





```
UPDATE UserAddress SET Phone_number = '987-654-3210' WHERE address_id =
54;
UPDATE UserAddress SET Phone_number = '555-555-5555' WHERE address_id =
55;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
56;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
57;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
58;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
59;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
60;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
61;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
62;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
63;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
64;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
65;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
66;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
67;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
68;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
69;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
70;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
71;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
72;

UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
73;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
74;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
75;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
76;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
77;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
78;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
79;
```

```
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
80;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
81;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
82;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
83;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
84;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
85;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
86;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
87;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
88;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
89;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
90;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
91;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
92;

UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
93;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
94;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
95;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
96;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
97;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
98;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
99;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
100;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
101;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
102;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
103;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
104;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
105;
```

```
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
106;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
107;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
108;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
109;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
110;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
111;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
112;

UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
113;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
114;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
115;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
116;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
117;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
118;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
119;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
120;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
121;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
122;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
123;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
124;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
125;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
126;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
127;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
128;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
129;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
130;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
131;
```

UPDATE UserAddress SET Phone\_number = '555-666-7777' WHERE address\_id = 132;

UPDATE UserAddress SET Phone\_number = '666-777-8888' WHERE address\_id = 133;

UPDATE UserAddress SET Phone\_number = '777-888-9999' WHERE address\_id = 134;

UPDATE UserAddress SET Phone\_number = '888-999-0000' WHERE address\_id = 135;

UPDATE UserAddress SET Phone\_number = '999-000-1111' WHERE address\_id = 136;

UPDATE UserAddress SET Phone\_number = '000-111-2222' WHERE address\_id = 137;

UPDATE UserAddress SET Phone\_number = '111-222-3333' WHERE address\_id = 138;

UPDATE UserAddress SET Phone\_number = '222-333-4444' WHERE address\_id = 139;

UPDATE UserAddress SET Phone\_number = '333-444-5555' WHERE address\_id = 140;

UPDATE UserAddress SET Phone\_number = '444-555-6666' WHERE address\_id = 141;

UPDATE UserAddress SET Phone\_number = '555-666-7777' WHERE address\_id = 142;

UPDATE UserAddress SET Phone\_number = '666-777-8888' WHERE address\_id = 143;

UPDATE UserAddress SET Phone\_number = '777-888-9999' WHERE address\_id = 144;

UPDATE UserAddress SET Phone\_number = '888-999-0000' WHERE address\_id = 145;

UPDATE UserAddress SET Phone\_number = '999-000-1111' WHERE address\_id = 146;

UPDATE UserAddress SET Phone\_number = '000-111-2222' WHERE address\_id = 147;

UPDATE UserAddress SET Phone\_number = '111-222-3333' WHERE address\_id = 148;

UPDATE UserAddress SET Phone\_number = '222-333-4444' WHERE address\_id = 149;

UPDATE UserAddress SET Phone\_number = '333-444-5555' WHERE address\_id = 150;

UPDATE UserAddress SET Phone\_number = '444-555-6666' WHERE address\_id = 151;

UPDATE UserAddress SET Phone\_number = '555-666-7777' WHERE address\_id = 152;

UPDATE UserAddress SET Phone\_number = '666-777-8888' WHERE address\_id = 153;

UPDATE UserAddress SET Phone\_number = '777-888-9999' WHERE address\_id = 154;

UPDATE UserAddress SET Phone\_number = '888-999-0000' WHERE address\_id = 155;

UPDATE UserAddress SET Phone\_number = '999-000-1111' WHERE address\_id = 156;

UPDATE UserAddress SET Phone\_number = '000-111-2222' WHERE address\_id = 157;

```
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
158;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
159;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
160;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
161;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
162;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
163;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
164;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
165;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
166;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
167;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
168;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
169;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
170;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
171;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
172;

UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
173;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
174;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
175;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
176;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
177;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
178;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
179;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
180;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
181;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
182;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
183;
```

```
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
184;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
185;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
186;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
187;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
188;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
189;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
190;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
191;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
192;

UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
193;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
194;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
195;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
196;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
197;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
198;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
199;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
200;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
201;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
202;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
203;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
204;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
205;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
206;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
207;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
208;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
209;
```

```
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id = 210;  
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id = 211;  
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id = 212;
```

```
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id = 213;  
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id = 214;  
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id = 215;  
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id = 216;  
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id = 217;  
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id = 218;  
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id = 219;  
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id = 220;  
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id = 221;  
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id = 222;  
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id = 223;  
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id = 224;  
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id = 225;  
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id = 226;  
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id = 227;  
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id = 228;  
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id = 229;  
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id = 230;  
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id = 231;  
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id = 232;
```

```
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id = 233;  
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id = 234;  
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id = 235;
```

```
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
236;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
237;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
238;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
239;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
240;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
241;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
242;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
243;
UPDATE UserAddress SET Phone_number = '777-888-9999' WHERE address_id =
244;
UPDATE UserAddress SET Phone_number = '888-999-0000' WHERE address_id =
245;
UPDATE UserAddress SET Phone_number = '999-000-1111' WHERE address_id =
246;
UPDATE UserAddress SET Phone_number = '000-111-2222' WHERE address_id =
247;
UPDATE UserAddress SET Phone_number = '111-222-3333' WHERE address_id =
248;
UPDATE UserAddress SET Phone_number = '222-333-4444' WHERE address_id =
249;
UPDATE UserAddress SET Phone_number = '333-444-5555' WHERE address_id =
250;
UPDATE UserAddress SET Phone_number = '444-555-6666' WHERE address_id =
251;
UPDATE UserAddress SET Phone_number = '555-666-7777' WHERE address_id =
252;
UPDATE UserAddress SET Phone_number = '666-777-8888' WHERE address_id =
253;
```