**ONLINE RETAIL DATABASE MANAGEMENT**

**MILESTONE 2**

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**SUMMARY**

In today's fast-paced corporate world, it's critical to be able to respond to customer requests in the most efficient and timely manner possible. Online retail or e-commerce is quickly becoming a widely recognized and used business model. The sale of products and services through the internet is known as electronic retailing. It can comprise both B2B (business-to-business) and B2C (business-to-consumer) goods and service sales. More and more businesses are developing web sites that allow them to conduct commercial transactions over the internet. It is fair to argue that online purchasing is growing more common. Physical, brick-and-mortar retail is quite comparable to the online retail system. Clients can have the same shopping experience online as they do at a physical store. Clients can virtually browse products, add them in their shopping bags and purchase them to be delivered to their homes. They can also look at color options, read descriptions, and even use a sizing chart to ensure they buy the right size. Many prominent retailers provide both physical and online shopping alternatives. The goal of this project is to create a general-purpose online retail store where people can buy things like home appliances from the comfort of their own homes over the Internet. However, for the sake of implementation, this study will focus on only on few categories of items. This project focuses on creating a simple database for online retailing which includes the customer login details and all details that should be stored throughout the process of purchase, including product name, its price and billing details.

1. **PROJECT STATEMENT**

**1.1 Overall Goals of the System**

This project is an online shopping database system that will store information about the company’s resources, such as customers, accounts, products, orders and payments. The goal of this system is to create a single database that combines all of the data related to the online shopping activities. For the purposes of this project, the authors have decided to use a hypothetical organization, which reflects real-world data needs and challenges of many companies selling products online.

**1.2 Context and Importance of the System**

The company has its own website to sell products. Customers order products through the website. After customers select products, hey would like to buy and put products into their shopping carts, they can either login to check out if they are registered customers or check out as a guest if they are temporary customers. After checkout, the company will track the status of the orders. Registered customers can also check their order’s status and order history when they log into their accounts, however temporary customers can only track their order status via tracking number and also through text and email updates from the company.

**1.3 Scope of the Project**

1.3.1 IN-Scope

This database will store data about every customer. Customer data includes their identification, address, contact information. Other data includes orders information such as order date, shipping and delivery status, payment information such as price and payment dates, as well as collecting product reviews from the customers. The scope of this database will also include data about products such as identification, price, description, and product type categories.

1.3.2 OUT-Scope

This database will not include data about company employees, employee schedule and salary management. It also won't track the warehouse management, and the operations expenses, budget, building and maintenance costs. However, our database will track customer reviews pertaining to products satisfaction, and the entire customer online shopping experience. For this company we are building a database for, only registered customers are able to leave reviews as that is associated with their customer accounts. Registered customers also receive premium discounts for being valuable members, and these discounts vary on the season and occasion. This company has a 30-day policy for returns on purchased products, except those marked on sale cannot be returned since their sales are final.

1. **REQUIREMENTS SPECIFICATION**

**2.1 Analysis of Current System**

The current online shopping businesses have key features like, a mobile website option for convenience, free or competitive shipping options, advance navigation with strong search functions with various filters and guest check out options.

One of the most well-known examples of online retailers today are Forever 21, JC Penney and IKEA. Forever 21 sells fashionable clothing at a low cost. They ship internationally and have locations in all 50 states of the United States, as well as most European and Asian nations. JC Penney has a good online presence, which distributes apparel as well as home products and outdoor gear. IKEA makes current Swedish trends accessible by displaying them in small rooms around the shop and they also sell them online.

E-commerce sales in the United States increased by 40.3% in 2020, accounting for 21% of total retail sales.  The year 2021 is expected to continue on this remarkable momentum, utilizing the technologies and trends that characterized a watershed year for online commerce. Brands and retailers who adapt will not only survive but prosper in a fast-changing retail world for the coming years.

**2.2 Data Requirements**

* The company needs to track information for each customer, including the customer’s id, name, address, phone number, email address, account, orders, and payment.
* Each customer has one account, which has a username, password and created date.
* There are two types of customers, registered and temporary. Registered customers have access to premium discounts and can leave product reviews and ratings. While temporary customers do not have to register and can just check out as guests, while providing minimal contact and personal information. Temporary customers do not have access to premium discounts.
* The company also needs to track information for each product, including the product ID (which is unique throughout the system), product’s name and description as well as category under the product type.
* Customers’ orders include order ID, order date, price, shipping address as well as shipping and delivery dates. Orders are shipped via United States Postal Service (USPS), United Parcel Service (UPS) and FedEx. Shipping usually takes 3-5 business days in the US (United States), and 7-14 business days internationally for base shipping rates.
* The line item of the order has quantity and price information.
* The company needs to track the payments, including payment id, payment date, and total price. Payments are accepted in the form of credit cards, gift cards, and PayPal.

**2.3 Business Rules and Data Logic**

* Each customer must create exactly one account to login.
* One customer account can have zero or more orders.
* One line item has exactly one product, and one product can be put into zero or more line -items.
* One line item belongs to exactly one order and one order can have at least one line item.
* One order has exactly one payment and one payment belongs to one order.
* One account has zero or more orders, but one order belongs to exactly one account.
* One account can have zero or more payments, but one payment belongs to exactly one account.
* A product can have only one product type. And a product type can have zero or more products.

**2.4 Sample Output**

The company hopes to use this database to pull data about all customers, the company’s products and the history of customer’s orders.

**2.5 Other Assumptions**

* A registered customer’s account to the system never expires.
* Shipping takes a standard of 7 business days to reach to the customers.
* Items can remain in the shopping cart indefinitely, provided they are still in stock.
* Orders can be tracked by the company and the customers as well. Customers receive email notifications when their orders have been shipped, and when they get delivered.

**2.6 Tools**

We used Drexel Linux Oracle system to create tables and queries. We also used draw.io to create our conceptual and logical ERD.

1. **CONCEPTUAL DESIGN**

**3.1 Conceptual Model**

**Diagram

Description automatically generated**

**3.2 ERD Explanation**

* Account becomes a weak entity because it can exist only if the customer exists.
* Each customer can have only one account and an account can only be used by one individual.
* Customer hierarchy is created for the registered and temporary customer subclasses. Registered customer subclass has premium discount as a perk that they receive depending on the occasion or season. Premium discount considered as a derived attribute, which will not be included in the physical database. It is dynamic in nature, value keeps changing over time and derived from another attribute.
* A registered customer makes an order through the account he/she has created. Hence, Order becomes a weak entity for customer.
* Line item can only exist if an order is created, hence the reason it is week entity.

1. **RELATIONAL SCHEMA**

**4.1 Relational Schema**

Customer(customerID, customerName, address, phoneNumber, email)

Account(userName, customerID, password, createdDate)

*Foreign key customerID references Customer(customerID)*

Order(orderID, orderDate, shippingAddress, deliveredDate, shippedDate, orderPrice)

LineItem(orderID, quantity, price)

*Foreign key orderID references Order(orderID)*

Product(productID, productName, productPrice, description)

ProductType(typeID, categoryName)

Payment(paymentID, paymentDate, totalPrice)

TemporaryCustomer(customerID)

*Foreign key customerID references Customer(customerID)*

RegisteredCustomer(customerID, reviewID)

*Foreign key customerID references Customer(customerID)*

*Foreign key reviewID references Review(reviewID)*

Review(reviewID, rating)

**4.2 Logical ERD**

Diagram

Description automatically generated

1. **DATA DICTIONARY**

Customer

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| customerID | NOT NULL | NUMBER(15) | Primary Key |
| customerName | NOT NULL | VARCHAR2(20) | Name of the customer |
| address |  | VARCHAR2(50) | Primary address of customer |
| phoneNumber |  | CHAR(12) | Customer’s primary phone number |
| email |  | VARCHAR2(20) | Customer e-mail address. |

Account

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| username | NOT NULL | VARCHAR2(20) | Partial Primary Key |
| customerID | NOT NULL | NUMBER(15) | Foreign Key |
| password | NOT NULL | VARCHAR2(15) | Access to account |
| createdDate | NOT NULL | DATE | The date on which the account was created |

LineItem

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| orderID | NOT NULL | NUMBER(10) | Foreign Key |
| quantity |  | NUMBER(4) | Quantity of item purchased |
| price | NOT NULL | NUMBER(7,2) | Price after discount or any other changes |

Orders

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| orderID | NOT NULL | NUMBER(10) | Primary Key |
| orderDate |  | DATE | The date on which the order was placed. |
| shippingAddress |  | VARCHAR2(50) | Address to which the order will be shipped |
| shippedDate |  | DATE | Date on which the order is shipped |
| deliveredDate |  | DATE | Date on which the order is delivered |
| orderPrice | NOT NULL | NUMBER(7,2) | Total price of the order |

Product

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| productID | NOT NULL | NUMBER(10) | Primary Key |
| productName | NOT NULL | VARCHAR(15) | Name of the product |
| productPrice | NOT NULL | NUMBER(7,2) | Original price of the product before discount |
| description |  | VARCHAR2(50) | Product description |

Payment

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| paymentID | NOT NULL | NUMBER(10) | Primary Key |
| paymentDate |  | DATE | Date on which the payment was made |
| totalPrice | NOT NULL | NUMBER(7,2) | Total amount when the customer checks out |

ProductType

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| typeID | NOT NULL | NUMBER(10) | Primary Key |
| categoryName |  | VARCHAR2(20) | Category that the product belongs to, e.g.: ‘home’, ‘electronics’ |

Review

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| reviewID | NOT NULL | NUMBER(10) | Primary Key |
| rating |  | VARCHAR2(10) | ‘Excellent’, ‘Good’, ‘Average' or ‘Bad’ |

Temporary Customer

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| temporaryCustomerID | NOT NULL | NUMBER(10) | Foreign Key |

Registered Customer

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **NULL** | **Type** | **Comments** |
| RegisteredCustomerID | NOT NULL | NUMBER(10) | Foreign Key |
| reviewID | NOT NULL | NUMBER(10) | Foreign Key |

1. **SCHEMA AND DATA**
   1. **CREATE TABLE commands**

CUSTOMER

create table customer

(customerID number(15) not null,

customerName varchar2(20) not null,

address varchar2(50) null,

phoneNumber char(12) null,

email varchar2(20) null,

constraint customer\_pk primary key (customerID));

ACCOUNT

create table account

(username varchar2(20) not null,

customerID number(15) not null,

password varchar2(15) not null,

createdDate date not null,

constraint account\_pk primary key (username));

ORDERS

create table orders

(orderID number(10) not null,

orderDate date null,

shippingAddress varchar2(50) null,

shippingDate date null,

deliveredDate date null,

orderPrice number(7,2) not null,

constraint orders\_pk primary key (orderID));

LINEITEM

create table lineitem

(orderID number(10) not null,

quantity number(4) null,

price number(7,2) not null,

constraint lineitem\_fk\_order foreign key (orderID) references orders);

PRODUCT

create table product

(productID number(10) not null,

productName varchar2(15) not null,

productPrice number(7,2) not null,

description varchar2(50) null,

constraint product\_pk primary key (productID));

PAYMENT

create table payment

(paymentID number(10) not null,

paymentDate date null,

totalPrice number(7,2) not null,

constraint payment\_pk primary key (paymentID));

REVIEW

create table review

(reviewID number(10) not null,

rating varchar2(10) null,

constraint review\_pk primary key (reviewID));

PRODUCTTYPE

create table productType

(typeID number(10) not null,

categoryName varchar2(20) null,

constraint productType\_pk primary key (typeID));

TEMPORARY CUSTOMER

create table temporarycustomer

(customerID number(10) not null,

constraint temporarycustomer\_fk\_customer foreign key (customerID) references customer);

REGISTERED CUSTOMER

create table registeredcustomer

(customerID number(10) not null,

reviewID number(10) not null,

constraint registeredcustomer\_fk\_customer foreign key (customerID) references customer,

constraint registeredcustomer\_fk\_review foreign key (reviewID) references review);

* 1. **INSERT INTO commands**

INSERT INTO CUSTOMER VALUES (‘10001’, 'Gowtham', '1328 Riverside Drive', '302-776-8365', 'trm89@hotmail.com');

INSERT INTO CUSTOMER VALUES (‘10002’, 'Grace', '4 Redbird Drive', '215-578-5555', 'work4money@gmail.com');

INSERT INTO CUSTOMER VALUES (‘10003’, 'Sreerekha', '138 Vanguard Street', '732-444-1234’, 'tacos56@yahoo.com');

INSERT INTO CUSTOMER VALUES (‘10004’, 'Brinda', 'P O Box 3471', '605-563-0012', 'qxx234@aol.com');

INSERT INTO CUSTOMER VALUES (‘10005’, 'Mahima', '84 Banff Court’, '412-883-2345', 'movies99@comcast.net');

INSERT INTO ACCOUNT VALUES (‘Gow21’, ‘10001’, ‘Study@19’, ‘16-JUN-2021’);

INSERT INTO ACCOUNT VALUES (‘Gigi67’, ‘10002’, ‘Icecream@!’, ‘03-MAR-2021’);

INSERT INTO ACCOUNT VALUES (‘Ree@3’, ‘10003’, ‘Chocolate44’, ‘28-FEB-2021’);

INSERT INTO ACCOUNT VALUES (‘Briellow11’, ‘10004’, ‘Camaro99’, ‘15-AUG-2021’);

INSERT INTO ACCOUNT VALUES (‘Juma&$’, ‘10005’, ‘9Spring@’, ‘09-NOV-2021’);

INSERT INTO ORDERS VALUES (‘30001’, ‘4-OCT-2021’ , ‘3675 Market Street’, ‘10-OCT-2021’, ‘13-OCT-2021’, ‘1019.99’);

INSERT INTO ORDERS VALUES (‘30002’, ‘20-OCT-2021’ , ‘4701 Limestone Road’, ‘28-OCT-2021’, ‘1-NOV-2021’, ‘1200.19’);

INSERT INTO ORDERS VALUES (‘30003’, ‘12-NOV-2021’ , ‘138 Vanguard Street’, ‘20-NOV-2021’, ‘25-NOV-2021’, ‘1959.00’);

INSERT INTO ORDERS VALUES (‘30004’, ‘4-OCT-2021’ , ‘14 Shipley Road’, ‘11-OCT-2021’, ‘14-OCT-2021’, ‘70.99’);

INSERT INTO ORDERS VALUES (‘30005’, ‘5-DEC-2021’ , ‘84 Banff Court’, ‘12-DEC-2021’, ‘15-DEC-2021’, ‘300.20’);

INSERT INTO LINEITEM VALUES (‘30001’, ‘10’, ‘120.00’);

INSERT INTO LINEITEM VALUES (‘30002’, ‘5’, ‘899.99’);

INSERT INTO LINEITEM VALUES (‘30003’, ‘3’, ‘70.99’);

INSERT INTO LINEITEM VALUES (‘30004’, ‘14’, ‘300.20’);

INSERT INTO LINEITEM VALUES (‘30005’, ‘1’, ‘1959.00’);

INSERT INTO PRODUCT VALUES (‘50001’, ‘Airpods’, ‘120.00’, ' Brand-Apple, Color-White'

’);

INSERT INTO PRODUCT VALUES (‘50002’, ‘Laptop’, ‘899.99’, ‘Brand-Lenovo, Color-Silver’);

INSERT INTO PRODUCT VALUES (‘50003’, ‘Microwave’, ‘70.99’, ‘Brand-Whirlpool, Color-Black’);

INSERT INTO PRODUCT VALUES (‘50004’, ‘Printer’, ‘300.20’, ‘Brand-HP, Color-Grey’);

INSERT INTO PRODUCT VALUES (‘50005’, ‘Projector’, ‘1959.00’, ‘Brand-Sony, Color-Black’);

INSERT INTO PAYMENT VALUES (‘60001’, ‘20-OCT-2021’, ‘1030.87’);

INSERT INTO PAYMENT VALUES (‘60002’, ‘28-OCT-2021, ‘1220.19’);

INSERT INTO PAYMENT VALUES (‘60003’, ‘20-NOV-2021’, ‘1959.00’);

INSERT INTO PAYMENT VALUES (‘60004’, ‘11-NOV-2021’, ‘77.87’);

INSERT INTO PAYMENT VALUES (‘60005’, ‘12-DEC-2021’, ‘300.20’);

INSERT INTO REVIEW VALUES (‘70001’, ‘Excellent’);

INSERT INTO REVIEW VALUES (‘70002’, ‘Bad’);

INSERT INTO REVIEW VALUES (‘70003’, ‘Good’);

INSERT INTO REVIEW VALUES (‘70004’, ‘Average’);

INSERT INTO REVIEW VALUES (‘70005’, ‘Good’);

INSERT INTO PRODUCTTYPE VALUES (‘80001’, ‘electronics’);

INSERT INTO PRODUCTTYPE VALUES (‘80002’, ‘electronics’);

INSERT INTO PRODUCTTYPE VALUES (‘80003’, ‘home’);

INSERT INTO PRODUCTTYPE VALUES (‘80004’, ‘office’);

INSERT INTO PRODUCTTYPE VALUES (‘80005’, ‘education’);

INSERT INTO TEMPORARYCUSTOMER VALUES (‘10004’);

INSERT INTO TEMPORARYCUSTOMER VALUES (‘10001’);

INSERT INTO TEMPORARYCUSTOMER VALUES (‘10003’);

INSERT INTO TEMPORARYCUSTOMER VALUES (‘10005’);

INSERT INTO TEMPORARYCUSTOMER VALUES (‘10002’);

INSERT INTO REGISTEREDCUSTOMER VALUES (‘10001’, ‘70001’);

INSERT INTO REGISTEREDCUSTOMER VALUES (‘10002’, ‘70002’);

INSERT INTO REGISTEREDCUSTOMER VALUES (‘10003’, ‘70003’);

INSERT INTO REGISTEREDCUSTOMER VALUES (‘10004’, ‘70004’);

INSERT INTO REGISTEREDCUSTOMER VALUES (‘10005’, ‘70005’);

* 1. **Data from SELECT \* FROM table\_name**

CUSTOMER

![Text

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RwERXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjEyOjA1IDE1OjU5OjAwAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMwMAAAkpIAAgAAAAMwMAAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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VrdG4Ik81gAhKruBBAJwpOlxHguD6Um0+ldx8H/AukfEfxzaaHrfi2x8FafNHI7avqIUxRlUJC/M6LliMcsPxOAeX1ywh0vWr+yt72PULe2neGK8hzsnVWIDr7MBkfWgfcz6XNJRSELxSkj602igBaXim0UALRmkopgLxS5FNopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAb/AIFvNAsfGGk3HiiyuNS8PR3KtfWlq22WaHPzKp3Lgkd9w+td34d8WeA/h1fXHiHw5d+JNQ1v7LcW9np+pWMEFvbtPC8LNJOk7NNsWRiAIo9xAztHFeS0UPVWDrc9/wDhD4Psvjl4BuNE1+6n8P23hGGa4tPEu63Fskcrb/sUonlhUs8gdoz5q4LvuG3la/xh8OHw3a+DvD+q6TqnhLwJZtdG1vJBbXuoahK+wzXfkrOqMjFYVUq+wKvyu5Bz4Vn3ozTerQLRH0PcfEj4WT/GzS/iC2seLWFjc2Nx/ZreHbUh/s0cSAeYdQ43eVnO3jPfFeaeHPE/hHw3ZyapNo03iPxO0rmG11NVGmWw/hkZFYtcP/sNsQdw44rgaKQdLG54r8Z6z441U6lruozajd7BGjSYCxRj7scaDCogzwqgKOwrDoopgegaDP8ADe88F2ljrg17SvEiXc0kur6ZbR3cT25WMRRGCSeMEgiU7gy4yAQ+Rt3H+NUPhrxr4J1Xw1FdXEHhS0+wxXmoEQ3l9GzSly2xm8nCzNGgVnMYVcMSOPI6KG77h0se9aj8dFa1uJIvir8WdQEsbKuj3N95KAsuNrXQuZN6g9f9HG4cfLnNcx8D/EvgnwJ4q0jxPr+q6+l/p9y0n9n6bpEE8UibSo/fPdxkH5j/AAHGByc8eWUUloHkehaB4v0j4VePtD8R+DdU1TWDYszynU7CPTpMMCjohjuJsZRm+cEFScgcV3GofHRWtbiSP4q/FnUBLGyro9zfeSgLLja10LmTeoPX/RxuHGFzmvBaKOlh9bno+g+LPC+ueALXwt4uk1awOl3k13puqaTbRXZRZhGJYZIJJYtwJiVlYSAqS3BzxjeNtQ8HvBp1j4T06/EdqHNzq2rSAXF6zbcDyUZo4UXBwoLMdxJc8AcjRQ9RbHsPjrxh8NvHuuX3irUP+EqGr3lrGJNEtobaKBLhYlQsLxndjHlc7Tb55xuHWvHqKKAFpQ1NopgFWtPW1kvrdL2aW3s2kUTTW8QlkRMjcVQsoZgM4BZc4xkdaq0ULQD2D4leIvh14u0nRBp+u+J1vdF0VNMgiufD9skdy6NI6s7i+YxgmQDhXwBnnpVT4V+JfA/hvw34ng17VfEEGoa5pjaWY9O0aC5igXz4ZRJve7jLH9zjbtGN3U4wfKqKL7vv+odvL9DuPD/izS/hr8Q9O1zw3cXevWFm2WXVbNLJ50dCk0RRJZgoZGZQwcnnOO1b3hzxX4E+HOsL4m8N3PiHUtdt1c2FhqllBDb2srKVDyTpM7ThAxIURR7iBnaPlPlNFIfW5754V+LHgXwsvwqlW58QXc/hae5e/jbS4EV1nLM/lN9qO4oxAAYLuGSSuMHiPE3ibwxqHwv0fw9ZXmrSajo2qX09u1xp8UcVzbz+QFZ2FwxjkAh5QK4+bG/jJ86opistAr0PTfFXhvxH4L0jw54rn1TTDosk7WGpaRaRXjNFMyu8MkMksXRwzK4k43sCp4I88opAeheJvF3h/Xo/DHhu3fUrDwhovnAXr28c99M8zBpZjD5iIMlUCxiTCheXYkmtr4r+Ivh74yW0vtL1zxMNQsdIstNhtLzQbeOKZreBId7SrfMUDbC2AjYzjnrXkdFPpYOtz0fT/FPhfxR4P0XRPFl1q+lT6F5sVhf6RZRXgkt5JGlaKSJ5ocMsjuwcOchyCvANdlqXxt8LeHrv4car4Hg1uzvfCUc1k1nqKxgXEMks7vKLlJNyyOsx+URjyy3ys20Z8GopPX8wPetR+Oita3EkXxV+LOoCWNlGj3N95KAsuNrXX2mTeoPX/RxuHHy5rmvhX4m8D+G/DfieDXtV8QQahrmmtphj07RoLmKBfPhlEm97uMscQ427Rjd1OMHyqimtL+Y+3kdjpcngrSPiDpMtxJqviLwfFcxPfR3FolldTxAjzEVEuHAOMgHzAfpXU6L4t8BeBptV1bQLjxFqF5e2FzYx6JqllAlrGJ42jPm3CTMZwgbcF8lNzKh+XFeS0UulhdbnrPwP8Y+DvAOk+NdZ8Q6bp+u6/wD2ctpoOl6nYC7gNxI/zTsrKYx5YUH5uTuwOpx5QzbuetNopgFFFFIAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKOaACilHNB4oGJRS0c0wEopdpNGD+FAhKKKKBhRRRSEFFFHNABRSjmg8UDEopaOaYCUUu0mjBoEJRSnPFJQMKKUA0bTQISilwTRzSASiiigAooooAKKXaaQ5pgFFLzSUDCiijmkIKKCCKXaaYCUU7FJikAlFFHNMAoo5pfrQMSilx60lIAopaMUAJRS0YoEJRS4oxQMSiiigQUUUUAFFFFABRRRQAUUtHNMBKKXn1o2ntQAlFHPWjmkAUUYoxQAUUc0uCaYxKKXBowaBCUUu0/ShaQxKKXFGPamISiiigAooopAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFLj1pPpQMKKXHFJTEFFHpSgZpAJRR3opgFFLg0YNACUUvNHJoASinAUmKQCUUUopgJRS4NJQAUUuKDRYBKKKKQBRRRQAUUUUAFFFFABRRRQAUUUUDCijBpcc0xCUUuDRikAlFLjijBxTASijmjmkAUUuKXbQA2ijBpeaAEopTmgUwEooopAFFFFABRRRQAUUUUAaOhaHf+JdZstJ0y0lvtRvJVgt7aEbnkdjgKB9TXfXXwHv2Gp22leJ/DniPW9Niaa70TSbmaS5VUGZDGWiWKcoASwhkkOFJ5xTf2d7yG0+KlhHLdR2E95Z31jaXkzhEguZ7SaKFix4H7x0GTwM57Vp/Avwfr2h/HLTHv7G50iPwxeLfa5JdxmNbK2iO6XzS2Au5QVAP3iwAzmq8g8zH0b4P2+p+BbfxXc+O/DekadLcmxaO9j1FpYpwu/y2EVo4+7g5Ukc4znIrKuvhrc6f4u0nRbzVtNtrbVYY7iy1lvPezmhfISQbYjKAWUpgxhgwIYDBx6LoF/4VT4Azy+IdI1a70uTxgTFDpOoxWskINqDyZIJQ2F424XJ71mfEqRpvH3gySwSMeDxb28fh54wfmtBMzMsmWY+cJXl8wZ4fO35NlUo+8l6fkKWkW/X8zL1n4F3Gn6xqmh6b4t8PeIfEmmyTxz6Lp32xLgtDu85YzPbRxyFdrfKrlmwdoaq2jfCC31TwLb+K7nx14b0fT5br7C0d7FqLSxThd/lsIrRx93BypI5xnORXY2dpczftlandwlorfTfGFzqN5dYJS1tobxpJZXPZFUMST9O9b3w5+IWieBvh7ZeJLvw5b6rpUPxCjvI4pWmEtrGsKyboRHNGrSBRwJCyZxkVC+G/9bofW39dTzST4KSLr3hPT4/F/h+e08TxM+n6pGt8LcsJmg2OpthKrGRCv+r298gc0zWvgu+mya1bab4t0DxJqejpNLe6dpovUmjjhOJXBntokcJgkhWJwCQCATVrwh4ZurXxv8PvE7iBNN17Xv8ARYUYl4/KuYwwYYwB864xmvQtQvfDdx4k+J0XgzSdTtPHrPqEQXVb9LuO4tWMi3htRHFEUm8suQriT5N+DuC5Psp+pW0mu1jyb4Y/C9PihqMOmW3ivQ9G1e5m8m3sdUS88ybC7twaG3kQDg/eYHg8Yxmi3gnT5PFmm6LaeMtDv4bzAOqwxXy20DEkBHD2yy54HKxsPmHPXHQ/szD/AIvt4Q/6+2/9FvXEeE/+Rn0r/r6i/wDQxVwSlJJmcnyxbO41n4FXGn6xquh6b4t8PeIfEmmyTxz6Lp32xLgtDu85YzPbRxyFdrfKrktg7Q1eX4PpXvVna3M37ZWp3cJaK303xhc6jeXWCUtraG8aSWVz2RVUkk/TvXimuXVve6zfXFpH5FrLO7xR/wBxCxIH4DFZLoX3HaFod/4l1my0nTLSW+1G8lWC3toRueR2OAoH1Nd9dfAe/YanbaV4n8OeI9b02JprvRNJuZpLlVQZkMZaJYpygBLCGSQ4UnnFN/Z2vIbT4qWEct1HYT3lnfWNpeTOESC5ntJooWLHgfvHQZPAzntWn8C/B+vaH8ctMe/sbnSI/DF4t9rkl3GY1sraI7pfNLYC7lBUA/eLADOavyF5mPo3wft9T8C2/iu58d+G9I06W5Ni0d7HqLSxThd/lsIrRx93BypI5xnORWVdfDW50/xdpOi3mrabbW2qwx3FlrLee9nNC+Qkg2xGUAspTBjDBgQwGDj0XQL/AMKp8AZ5fEOkatd6XJ4wJih0nUYrWSEG1B5MkEobC8bcLk96zPiVI03j7wZJYJGPB4t7ePw88YPzWgmZmWTLMfOEry+YM8Pnb8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PRODUCT

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REVIEW

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c96QybSrKO6a6lmyYbWAzuqnBbkKAD7sw/DNaEuizT2Vq8OjX9rJPJ8s0qt5DptzkMQPQnvwKBFA6RK8Ye0nhux5ixt5O7Ks3CjDKOp9KWXSXRJzFdW87wDMscRbcgBwTyoBwT2JoGaOnaJClzdQXktpJNHbSs1uXkWSNlRmGOApIIGRk9+K5yjqLoFFABRQAUUAFFABRQAUUAFFABRQAUUAFLQBdl1BpNIt9PWMKkUryswPLswA5+gX9TVga0wtwfJzdi3NsJ9/HlkY+7jrtO3OenbPNABZ6ybWK3Jh33FoWNrJvwI8nPIxzg5I6cnnNRWepJBbiC4t/tEaS+dGN+3D4wc8HIOBkcdOooAVdSjmmupNQthdPcyea0gbY6tkkkHBGDk5GPyqHUr99SvWuHRYwEWNI06IiqFUfgAOaAEsL1rKZ22CSORDFLGSQHU9sj3AP1Aq9Hra2kUEVja+XHHMZW86TzGcldpBICjbjI6Z560AR/2uttEI9OtzbZmWZ3eTzGLKcqBwMAHnpn3ol1WHy7k2tmIJrobZXMhYAE5IQY4BIHXJ4oAtQ+ILdLqa8l00S3dxG8c0hmIHzKVZlGOGOe+R1wBWCaAEooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooAKKACigAooA1dAsItS1JoJUd1EEsgVHCklULAZPTkVW1K3+zXCr9maBWUMoMokDD1DDgihgVUTe6oCoLHGWOAPqa0bzQ7yxDef5AZQp2CdS5DYwQoOSDkUANm0a7gEm8R74v9bGsgLx84O4DkYPX0p40G9OsppQERu3xtXzVwcjI5zjpQAtr4fvrvyPK8jNw5SENMqmQg4OMnnmsugC1aadPeRyyxmNY4sb3kcKAT0GT64P5VO+h3sd3NbSLGjQoskjtKoRVYAr82cchhQBDNZtp9zGLyHfG6718uQYkXkZDDI6g/kRVnUtLEfiCXT7FHYbgI1ZsnkA8nj86AILjS7i2hWY+VLEX8vfDIrgN2BweDwceuKlfQryOK4cm3Jt13zRrOpdBkDlc56mgCXUtD+wW9tKt1bv5tuszL5y5ySRgDuOKhj0S8lijZRFvlXfHEZVEjjthc557etABYaVNctDIVjMcjYVGnWNpMcELn34+tQ6rapZaveWsW7y4ZnRdx5wCRzQ9wKdFABRQAUUAFFABRQAUUAFFAFqyltEkcXkDyxOhUFH2sh7MOx+h7H8ak1C8hnjtYLaN1ht4yoMhG5iSSScdOvSgCpF5fmL5pYJn5to5x7VqajqNrNqKX1n56zKyHEoGBtAA6H2o6ASSavaJNfXVrDMtzeI6MrsCkYf72O57gZ6e9a8XjeNNPW2Njl1tNgk3DPnhPLWT6BOMUdLAt7mbYa3aWEFqsYvl8vm4gWb9zctuJ+ZT0GMA9elYLNuckADJzgdBTYGlpd/BYwzZe9gumZdlxay7Sq85Ujvk4/Krq+I1FzeAQmO3uUjVtoVn3RjAc5GCT8xP+9SAp3uoW9/PAs0l0YIUKgkJkZJPCgAAZPqatT65bp4gXVrNJt5JDxyhcbSu0gHntntQBHc62piVLeS4OJVlw6xquVzjIUfMeevHfioru70qZrmeO1uDPOSVWSQbIiTknjlvbp+NAC3F/p93Z2wuIbn7Rb2/kKI3UK2CSGOQT36fqKtR+IV8m2MjTxzW8axjykj5CjCkMVypwB60AVI9QsZYrUX0M7tbZCrG4AkUsWwTjjknkVMNS0mbX769vbGa4tbjzGjiEuxkduQSR1wc0AYlJQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFABRQAUUAFFAH//2QD/4THkaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLwA8P3hwYWNrZXQgYmVnaW49J++7vycgaWQ9J1c1TTBNcENlaGlIenJlU3pOVGN6a2M5ZCc/Pg0KPHg6eG1wbWV0YSB4bWxuczp4PSJhZG9iZTpuczptZXRhLyI+PHJkZjpSREYgeG1sbnM6cmRmPSJodHRwOi8vd3d3LnczLm9yZy8xOTk5LzAyLzIyLXJkZi1zeW50YXgtbnMjIj48cmRmOkRlc2NyaXB0aW9uIHJkZjphYm91dD0idXVpZDpmYWY1YmRkNS1iYTNkLTExZGEtYWQzMS1kMzNkNzUxODJmMWIiIHhtbG5zOnhtcD0iaHR0cDovL25zLmFkb2JlLmNvbS94YXAvMS4wLyI+PHhtcDpDcmVhdG9yVG9vbD5XaW5kb3dzIFBob3RvIEVkaXRvciAxMC4wLjEwMDExLjE2Mzg0PC94bXA6Q3JlYXRvclRvb2w+PHhtcDpDcmVhdGVEYXRlPjIwMjEtMTItMDRUMDM6MTk6NDI8L3htcDpDcmVhdGVEYXRlPjwvcmRmOkRlc2NyaXB0aW9uPjwvcmRmOlJERj48L3g6eG1wbWV0YT4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgCiAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAKICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIAogICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgICAgIC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PRODUCTTYPE

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Description automatically 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rO53n1Eiq2fUA15h4o8a6l4s1xNTunW3khjjhtYbQGOK0ijGI44hn5VUAY5JJySSxJPR618ZtR1ex1JYdH0nStV1aLydV1qwjmW71BCQXEgaVo03soZzEibiDnIJBO/wA/xGtLfL8C/cQmP9m+wkhLYl8VXC3QHQ7bSHyd3qRvnx9Wqz8UbhYdJ+Et5Nl5h4cQyn+JlS/u1Tr6IoA9lFch4S8fS+GbK90650nT/EWi3jJJLpmqibyfNTOyVWhkjkRwCwyrjIYg5FJqnxI1zUvFll4iS5Gn3+nmEaetmNkdkkWPKjiXnCrgdcknJYkkktNp3XdP7lYXSz7P87npviT/AIQX46fEDxZN4esfEena3qJv9ZtrvUby3e3kKRy3LxPbrEGjyqMoYTPg4yME48K969J1D44XU9rq507wt4b8P6pq8LW19q+l200dxLE4xIiK0rRQhxkN5UaZBI6EivNeahK2iH5hRRRQSFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUALmkzRRQAcUUUUAFFFFABRRRQAUUUUAFFFFAC0UlFABxRRRQAuaKSigBaKSigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAF2mjaauaXAlzqVrFINySSqrD1BI4r2/46eEX8F6p4qtbL4NW+j+GrXUJrGy8TNFq5+VZSiMJZLkwMxx/cIPYdKb0SGtTwOiirGn2MmpX1vaQtCks8ixI1xMkMYLEAFpHIVBzyzEADkkChaiK9FemN+zj8QVuPIOjW5d1ja3ZdVsyl7vjEiLauJdtyxQg7YS7fMOORXM+Gfh1rni61mu7GG1gsYZPJe+1TULfT7bzMZ8sS3EiIXxzsB3Y5xigZzOKXbXaaV8HfFeseME8M2tjbf2xLAbqGObUbaGK4iAzvhmeQRyqRkgozZCsRkA4p+FfhvrvjbxcfDGipY3mteY0UcJ1O2jjmcMF2xSvII5CSeAjHcOVyKXkHqctijFdpo/wh8Ta5/abW0Gnpaabc/ZLjUbvV7O2svO5+RLmWVYpDgEjY5yORwc1m+M/AOu/D+9s7XXbNbSa8tlvLfy5451lhZ2RZFaNmUqSjYOeQARwQSw62OdoorqvCvwy8QeMtNutQ063tYdNtZFhlv8AU9Qt7C2EhBIjEtxIiM+BnaCTjnFAjlaK6nxH8MPE3hXW9K0jUNLf+0tWijnsLe0kS6a6SSRo42j8pmDbmQhcdeCMggnT174H+MPDun395dWNnPFp4Bvo9P1W0vZ7ME43TxQSvJEM8EuoAJAPJAo9Q32OE2mkr1T9nu20DxH4+0vwxr3hbTtcttUnMbXdzPdxT26iNjiPyZ0TqAfnVvy4rzSw0261a/t7Kxtpry8uZFigt4Iy8krsQFVVAyxJIwB1zTtroBWoxXe698EPF/h3Tr+8urGznj0/BvotP1W0vZ7ME43TxQSvJEM8EuoAJAPJArJ8KfDjXvGlrd3emWsCWFoVWe/1C9gsbWNm+6jTzukYc84XduODgcGkBzFLtrt9c+DHivw3faJa6paWFgNaR5NPup9Ws1tJ0Tq4uPN8oL6MWAPQE10vxg+Atz8PfE2tQ2GoaPNpFgqOouPEmmvesDGrEeQswkJyTgBMkYIB60vMDyLFG2ut8K/C3xH4y0m41XT7a0g0qCYW76hqmo22n2xlIz5ay3Ekas+CCVUkgEEjkVR1zwJr/hzxGmg3+lXEWryNGsNrGvmGffjyzEUyJFfI2shIbPBNMDB2mkwa98+FvwI1GPWNXh8TeG9K1rTY9OvWuJbXWY7m40qaO1mliaRLS5zETJGq4nQqfu43GvBcfhQ9HYY2il2n8aSgQUUUUgCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKANLQo7KfWrGO/vZdNsmmQTXsEPmvAmRlwm5dxUc4yM4617bo+nT+DfEHijxT4p8d6P4m0640q8tg9rrqX11rbzW7xQq0IczIA7o5M6rs8vPJAFeA7qXd+dPpYa3uNq9o+lza3qVvY2720c0zbFa7uoraIH1aSRlRB7swFUaXdQtxHunx88L3+qNompQa54d1Kw0nw5pli6W3ijT7iSKSK2jSWOOFbgu2JN/CKQSSRnrWDHaRfEj4X+FdF0rUdKsNX0Ca9+02Wq6jBYLOszo6zpLOyRscL5bLuDARoQCCceVFqN340btsfRHutj44074fa98I9O/tC01O58LX0txqd5ZyCa2VJ50ZoEkX/WBUDklSVzIdpPU+t2tx8JvBc2o/wBgaroSav8ADy0uLmz1WKeIN4hmurWb5In6ymCZoQvXADYr4uJpd3tih+9HlEtHc9k+HNnrNv8AD1J9B8X+FXubvUJhP4V8TnTyieWke26QX2YVZhIyZ+RyFIUuNwXE+NV9Z3l14biW9tLzWrXSxBqi6VMsunwTedKyx2+wmMDYyswh/db2fb1NebbuKCwob0sMSvZPhzZ6zbfD9LjQPF3hRrm71CUT+FfE/wDZ5RPLSMLdIL7MKsRIy5+RyFIUuA23xql3UC6n0Cvj7Q/B3xc+H2r6nc2mo3Wm6e1trS6XL52nWskhnVfs/knaFRZUkZbchN+/yyCci3p94ngua61Ww8OfCbToPsk8A1O38S3t2ZI5YWjZRaDUJJiWVyu14OCfmC9vnPdS9qT1T8wWjuex/s0+G5YPiP4c8T3eqaBpujWd2/nyalr9jaSpiNhnyZZlkIyw5C4Pboaz/h3j4J/Fjw3q3iN9LvLJGk8xtL1W31FI1eN4t7G0mcqVL79oZX+X5SDg15XkfhS7qfoB9F6feR+C57rVbHw58JtOg+yTwDUrfxLe3bSRywtGyi0GoSTEsrldrwcE/MF7cZpVjB8Qvg/pGgadq2k6XrWiand3E2n6rqEVgt7HOkAWZZZmSIshhZCpYHBUjPNeTbuKN1HcDt/H+gr4X0vRNLk8YW3iK9hWVpdO02Y3NnpoYqQqThjG7udxYRgqMD5mJIHe/F7wfa+PPHGseL7Lxd4VtfDt5aw3UVxc6tH5+RBGphNom65Em4FceVgYzuxzXhm4HrSlhmkB7x4T8QaR4r+FfhvQo9C8H6trGhSXazW/ivV7jTS6TSiRZYZFu7eFuuxlYlx5akZHSZ/iHZ6B4+8ErrFv4X0yy0mwvNOVfC9zcX409bhZgryTPLMJPLkmMoEUj4GcYOBXz/uo3U7D6WPof4IeAf8AhB/Gd5fav438KafbTaZqFlaiDxDayjUJJbSZERtsn7lMlW3XHljIQY3HA89+Efwy0j4gfECXw34j8aaX4HtYopWbV7ySKa3LoQNiv5qo27nDB8EDjPGfO93SjcMUdb+VhdLFrVbSLT9Su7aG4jvIoZWjS4iBCSgMQHGexHP41UoJpKQ3rqFFFFAgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAo70UUx9QoNFFIAooopgFFFFAhfWjFFFIYlFFFMAooopCCiiimAUUUUAHY0CiikMKKKKYB2ooooEBooooH1CiiikIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA/9k=)

1. **DATA QUERIES**
   1. **Queries by Sreerekha Rajendran**
2. Display the unique ID, its quantity, and the date on which it was delivered for all the orders that were shipped after 15th of November 2021.

SELECT o.orderid, o.delivereddate, l.quantity

FROM orders o

  INNER JOIN lineitem l

ON o.orderid = l.orderid

WHERE shippingdate > '15-NOV-2021';

**Text

Description automatically generated**

2 rows selected

1. Display the statistics for orders ordered between Oct 14th and Nov 30th. The statistics include the number of total orders during that time, the highest price, the price, and the average of the price of orders during that period.

SELECT sum(orderprice), max(orderprice), min(orderprice), avg(orderprice), count(orderid)

FROM orders

WHERE delivereddate BETWEEN '14-OCT-2021' AND '30-NOV-2021';

Text

Description automatically generated

1 row selected

1. Display the name of the customers who rated ‘Good’ for the product they purchased.

SELECT c.customername, s.rating, r.reviewid

FROM customer c

INNER JOIN registeredcustomer r

ON c.customerid = r.customerid

INNER JOIN review s

ON r.reviewid = s.reviewid

WHERE rating = 'Good';

Text

Description automatically generated

1. rows selected
   1. **Queries by Grace Sigalla**
      1. Display the customer id, customer name, customer phone number and username for customers whose accounts were created before June 1st, 2021.

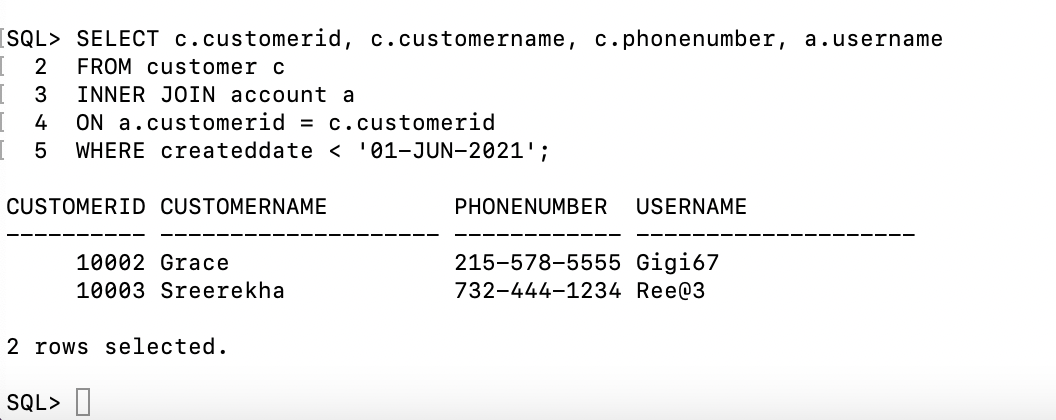
SELECT c.customerid, c.customername, c.phonenumber, a.username

FROM customer c

INNER JOIN account a

ON a.customerid = c.customerid

WHERE createddate < ‘01-JUN-2021';

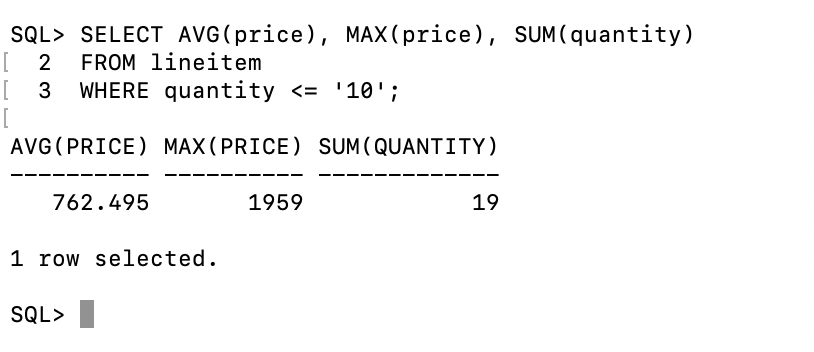


* + 1. Display the statistics of line items with quantity less than 10. The statistics should include the average and maximum price, as well as the total number of quantities.

SELECT AVG(price), MAX(price), SUM(quantity)

FROM lineitem

WHERE quantity <= ‘10’;



* + 1. Display order and line-item statistics. Statistics should include total number of line-item price, total number of quantities of line item, order id and order date. Group by order id and order date.

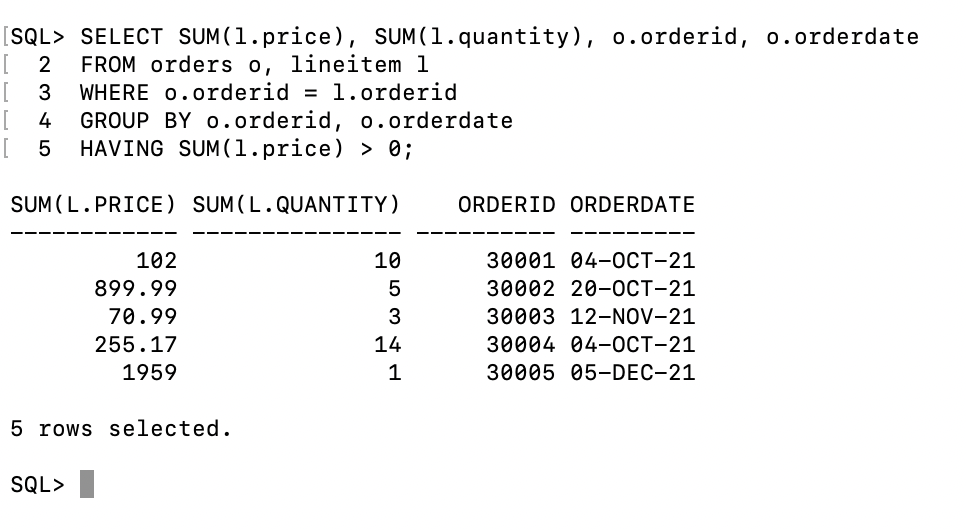
SELECT SUM(l.price), SUM(l.quantity), o.orderid, o.orderdate

FROM orders o, lineitem l

WHERE o.orderid = l.orderid

GROUP BY o.orderid, o.orderdate

HAVING SUM(l.price) > 0;



* 1. **Queries by Gowtham Vaddanam**

1. Show the product name, its price and the product description of all products that are black in color.

SELECT productName, productPrice, description

FROM product

WHERE description like '%Black';

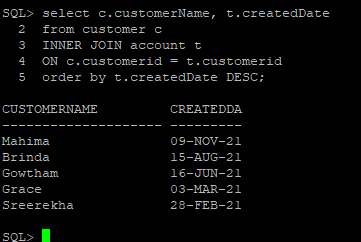
Text

Description automatically generated

2 rows selected

ii. Extract the customer names and their respective account created dates from newest to oldest.

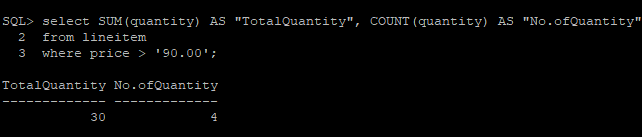
SELECT c.customerName, t.createdDate  
FROM customer.c  
INNER JOIN account t  
ON c.customerid = t.customerid  
ORDER BY t.createdDate DESC;



5 rows selected

iii. Display the total quantities and the number of quantities made by all orders from the database, whose price is greater than $90.00

SELECT SUM(quantity) AS “ToatalQuantity”, COUNT(quantity) AS “No.ofQuantity”  
FROM lineitem  
WHERE price > ‘90.00’;



1 row selected

1. **DATA MANIPULATION**
   1. **DML by Sreerekha Rajendran**
2. Data before the UPDATE command

![Text

Description automatically 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UiQkAljyDheH9B0L4tah8KL/W9K0fSf7V1HVra9i0q0FhBcRWyRTQQlIFByTIY9ygysGAyzAEuwm0lqfN1FfRjar4P1+LU7PxN4q+Gp0qa2mNqPDnhq+sruznEbeSYpE0+NpBv2hlmkYFSTkNhhzPwK1SwHhj4g2+saBpOv2Nhoj6lBDeWMXnLci5to1IuQnnqgDnKLIoILdCdwFrf7yu3meM0V1PjLx1L42js/tOi6Hps9sZAJtH02OyMiMQVR0iCo2zBwxXedx3M2Bj0b4vQ3Ph/4L/DjR9T+Gul+Fr64he/h8Rw3UEl5q0Dcq0saDzEGJFx5hOduFAwQF9m4dbHiFFFFAgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA1vDPiXUvBviCw1zR7n7HqlhMs9tcBFcxupyGAYEHB9RXTap8avFusabe2Ut5YxC9QxXl1Z6TZ213dIfvLLcxRLNIG/iDOd3fNcHRTvpYPM9i+Bvxe0T4Y6T4mg8QWF74ktL+FVttAMNtJYtPyBcyG4SVVkjH3MRNkkhjj5TU+JPxK0bWPEem+I9Du9a1fW03Cb/hKrGxmtbeIKFit4rYI0TKgLclUXkERKRmvKKKN3cD1M/tJeOW1yLWTJ4fOsRMjx6h/wAIrpX2hGQAIwk+zbgVCgAg8ADHSuQ/4WBr6+FZPDkeoNb6NNMZ57a2iSI3D+szKA0oHYOSF7AVzdFIBf50lFFMA61q+G/EWoeEde0/WtJuPsup2E6XNtPsV/LkUhlbawKnBA4IIrKooA7vVvjV4t1nT7y2uL6zV76Mw3d9baVaQXt0hxuWa6jiWaQNj5gznd/Fms3wt8R9e8G2dxZadcW0un3DiSSw1Kwt7+2LjAD+TOjoHwANwXOOM1y1FIDqdU+I2u61rGn6jez2s76ef9EtGsLf7FAM5KraiPyApPJXZgnqDW9qHx68WanpMWl3MfhuSwhEghgHhTSlWHzMbzHi2BjLYBJXByAeoBrziijpYfW51Phb4j694Os7iy064tpNPuHEklhqVhb39sXGAH8mdHQPgAbgucDGah8QePNd8TX9nd319tkseLOOzhjtYbX5t37mKJVSP5ufkUc89a5yigPI9HvP2gPHV7He51a2gur2Mw3epWml2lvf3CkYYSXccSzPuHXc53d81zng/wAf634FmvX0a6jjjvYfIu7W6tYrq2uYwwYLJDMjxuAQCNynBGRiuboo8xaHR+MPH+vePp7WTW7/AO0x2cXk2trDDHb21snGVihjVY4wcZIVRk8nmucoooAWjmkopgKK7PwT8WPEPw9s7u20Q6VEl0rpO95olleSPG6hXjMk8LtsIAymdvJ45NcXRQB0uoePNS1DxFa63Lb6Ml5bKFSO30OyhtjgkjfbJCIXPJ5ZDnjPQY2fFHxt8UeMrF7XVl0G4RoEtRLH4a02GeOJAFREljt1dAqgAbWGAMDiuBopAdT4X+I2u+D7OezsJ7WWwncSvY6lYW9/bGQDAcQzo6B8cbguccZrS0341eL9J8WHxNBqFq+sCD7LFNc6ba3CW8QGAkMUkTRwqASAI1XAJHQkHhKKAO7sfjR4t01dJFreWNsNJ1F9VsDHpNoptrhzlyhEWQhOP3X+r4X5eBjktW1SbWtRnvZ0t45p3LstpbR20QJ7LHGqoo9lUD2qjRQBYt7iW1uIp4ZXinjYOkkbFWRhyCCOhBA5r0C8/aA8dXkd7nVraC7vYzFd6laaXaW9/cKRhhJdxxLM+4cHc53d815vRR5AdV4X+I2ueD9PubDT5LGawuZFmktNT0y2v4fMUFRIqXEbqr4YjcoBwcZrV1H44+NNY1jw9q95q0U+q+H2V9NvjYWwni2NuRWkEe6RVP3VcsoyQAM1wFFO4Heat8avFutafeW1xfWavfRmG7vrbSrSC9ukONyzXUcSzSBsfMGc7v4s1j+D/H2ueBJr19Gu44476HyLu2urWK6t7iMMGCyQzI8bgEAjcpwRkYrm6KAOp8TfErxL4u1DT73UtUcy6cqrYR2kaWsNkAQQIIogqRcgH5FHIz1rQ1b4zeLNa0+7sp7yziW9j8q7ubPS7S1urpTglZriKJZZQSAWDsdx65rhqKQHoNt8dfGNnD4bjtrvTbZfDsnmaYYdEsUaBiCGywhBcNklg5YMcFskA1nXnxS8RXmix6WbizgtIb99Tt/sum20ElrcOVLNBJHGrwqSifJGyr8q8cCuPopgd/dfHDxfeQy5vLCC6mQpLqVpo1lb38gIw267jhWYlgSGJfLZOc5qDwj8YPEvgXR7nTdI/sdLW5Ro5/teg2F3JNGWVijyTQs7JuRSFJIBUEDiuHopDNfxF4iuvE+ptf3sVjFOyhSmn6fBZQ8DjEUCIgPuFye9bPxO+J2sfFrxQdc1ryI5lgitYLa1Vlht4Y1CpHGGLEKOTyScknPNcfRR5CCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKYBRS0fWgBKKdRQA2ilo/lQMSinUn1pAJRS0UxCUUvOKP5UDEopaKQhKKKKYBRRS9qQCUUvNHpTASilooASilopAJRRS/wA6YCUUuaPwoASilo5pAJRS80c0wEopVpKQBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRS0d6YCUUtBpAJRS0ZoGJRS596XdTENop2aTikAlFO/CimA2iiikAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRinUANopeaSgAope1HSmAlFL7UUgEopaSgYUUvrS0ANopcUtAhtFL1pOlMAooopAFFFFABRRRQAUUUUAFFOpKBiUUvNH1oEJRS4PWj8KYCUUUUgCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA6z4X+DYvH3jrTNFuLhrOzmMk11cIMtHbxRtLMyg8FgkbYzxnFdXpHj34aSeIIItW+GUUHhxGyZrDVLt9SYAcb2eYQuCfvBY4+vBXHPIfDfxkfAHjLT9b+zi8ih8yK4tidvmwSxtFKoPYlHYA8gEgkHpXTWfg/wCHNneyahqHj1r/AENQZItJ07T7iPVpf7sbmSL7PGfVxLIBjIVugb28gLOtQ6Ba/ATw3qUXhLTE1zUNRvbGbVvtF6ZtsC2rqwQ3HlBm851b5CMYwFPNani7SPCOpaX8KHTw9png+HxCGm1XULC4u5PLjW9ltyQLieVVUIgY8Z3Z5xxWFoOpaF4s+G0HhTVdfg8LXml6lPqFld6hBPNazxzpCkkTmCKSRXXyFZTsKtuYHbgZva5rPgzxB4s8BeGLzWLoeCtBthp95rdvbskkoeeWaaeKNlZguZdqhlyQgJVc7RXb1X5f5j+z9/5/5HWeLvC+jeB21r/hIfgzcWPhj7PcwaP4l0+6vZhLMY2W1me4M5tplLbWPlhQeoBA2tV+EsXw81y48F+H5vCOl69qVzp+oz6zdXdxqMc0c8QuZYUXy7iOPaY44c7VPBOTnOMrwPf+GvhPeaprlr49tfEFtPp11ZroFnZXkU1750DxolyJYlhVFZw7ASScoNoJwRlfs+3OgaL42j13XvFWm+H7e1huoBDeQXcskxltZYgUEEEi4DOudxU4JwDWMk7NL+tx3RqaXoXgv4s6p4LstM0+18IXBiv7jxGNMN3LHBbwAyiRPtEsmWMKPgBsbsZxS+FZPAHxQ8Vr4PtvBsfhYapJ9k0fWbfULme6juDxCLoSSGKRXbareWkZXdkZxg8r4J8R2Hwr+JkF4bq38U6NEklpdvp3mxR3dtPC0Uyx+dGjghZHA3IBuUHkcnqvCsfgD4X+K08X23jKPxSNLk+16Po1vp9xBdSXA5hN0ZIxFGqNtZvLeQttwMZyL0+X9f8AAsS/Lc6G++EeheJ/gDoV7omgCw+INvBJe3aW887/AG+2ju3tJDskkZVkVjC52hQQz4AAAG746+HngLwH4g+Feg2fhew1t7y7fS9dvbq9vD9ruY5UgnKeXOgRVkeTbtA+4ucgkHktS+Ix8E+Efh7rPhD4hae3jDQbe7juIba1uzMGuZpJGwZrYROAkmGyx+b7u4AGr8OqeEza/Cj7T8SNEnutA1Ce71ORrTUycSXAnyCbP5jhdp/2mHVcsCne65tr6hK1nb5F3x94S0f4b3F3ceLPhBp+heHbq91PTNPlik1aPUS0UWYJws955bRl5IvmAIIWTjgA8ho83hfS/gbbeIbjwBoWr6wmtnS3ub261FfNj8jzdzLFdoofJx8oAwBxnJO9IvgvWPGcv/CQfE7w/qHgVtZvdXOk29nqqTlpwASCLJfmIji4L7RtODyc1PB/xCPgX4Eta+G/idH4c8UNq/8Aaj6fYNqMM0sQhCCFnSDymYsA21nKYPLZyKI/C772X5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MrQ2l9dLcrbXLg4G0rCzqGGWBdFAAO7aeK66P4maV4N1z4aWWjXjapZeD7572bVFhaNbqSWZHlEcbgN5YWMKC4DNliVXIA9luvjp8LdPtdY03R7vyYPB9ncf8ACG3f2GVW1Ce7tpkug42ZjHmyI678ACMAYpPSN15i3dj530f4Rvqmk6prU/ifQtK8OWV//Zqazefamhu59pYCKOOB5sFBuy0a4BGcHisz4gfD27+Ht1pMdxqOn6rDqlgupWt1pkjyRNC0kiLksikNmJjgjIyAcHIHXfDq/wBM0PwnFd6L8U9Q+H3jGe5mju0Vr2K0e1URmImS1jZw5ZpeMMCF52cbsb4veItK8QX2iizvhruqWlj5Oq+IFieManceY7CQBwrttRkTzJFV3KEsKbVl/XYa11PPsV2nhX4YzeI/DN34jvdc0nw1oMF2th9u1UzsJLhkL+WiQRSyE7RkkqFx3zxXF1618Ob7TND8JxXmi/FPUPh94yuLmWO8jU3sVpJaqIzETJaxs4cs0vGGBC87ONzQjC174Oa3pXibw1oVjcWHiG88RWsd3p0mlTFo5UeWSNctIqbeY2J3YCj72CGAs33wbdbPUm0Xxd4b8U3mmwtcXen6RPcecsSKWkkQywxpMEAJbymcgAtyoJHUyfFrSPC/xQ8G+IIJh4ovNJtHtta1tbcr/ajyeajyKkygyFIZVQNMoMhjy64POovxEj0IzajYfELwWq+TIkSaR8PraHVMPGVKkGxjjQkMVYrcHAJwW6GX1sC3t6HM/sz6p53xO0Tw7dabo2paTqdyVuotS0e0u3YCNuFkljZ4xwPuMORmvNfDnh3UfFuuWOj6TbNd6leyrBBCpC7nJwMkkADuSSAACSQBXpH7Pf8AwjnhvxzoXirXfGmj6JBY3TNLp9xbX0tyV2EBl8m2eM5LcAuDwcgcZzvButad8F/iXoOu2uuaV4wtYfM+0f2XBcbUjdGicFbqCIM212IBVlJAB44ph00I774NyLZ6k2jeLvDfim902Fri70/SJ7jzliQFpHQywxpMEAJbymcgAt90EjJ8LfDefxFodxrd9rOl+GdDim+zDUdXaXZNPgMYo44Y5JHYKQWKoVUFdxG4Z9THxFj0LztRsfiF4LVfJkSJNI+H1tDqmHjKlSDYxxoSGKsVuDgE4LdDxej6h4e8a/DHS/DOr+Irfwrquh31zc2lxfWs8tpdQ3Ai3q7QRySLIrQ5B2EMGwSNoyl1DsUvEXwfbwu3hqe78W+HZNG8QJNJa6xayXMtuixkAmRVgMqkscbdhYH7wXrXSfHT4U+F/BvjPX4NH8Y+H7aK1WNodDVNSe5yYkYqHe1MZLEkjMuBnkjoOG8baZ4T0WDT7Tw9rN14iv1DNqGpeQbezYnbsSBHUSkLhsu4XOQAgxlu++Jg8CfELxVqXjBvHkdjBe2sMo0ePSbmbUUnWFEMRBVLcruU/OJ+mCFJ4o6AcX4c+F8mseGx4g1TxBo3hTR5Z2t7W41h5y13IoBkEUUEUshC7lyxUKCwGScgQav8LNd03xVpmgwJb6tPqqrLpt1p04kt7yJmZRIjnGFBVw27aUKsGClSB6B4M+J1tffDnRfDcmseG/Dl/ob3AiuPEnhmHVbe5hlk8zAkNrcSxOrM/wAoTYwKnIIOW3Hxfj0fxt4YubzW7LxPpumWl5YzLoOgw6XbW8N0kkcv2ZVjhMjYlZwZI0+bjoSabv8A16Atjb+C3wxtrfX9bjh8QeDPGVpHpOoNqWnxQGeeDZZztHLE11bqDtlVMvbMxHBJ2nNfO9e8fCex+HngHxbPqmpfEqxu45bG+srEWWmXw8p5rWaJZLrdANijeBiHzTuYfwgk8X8I9C+HmpeP57D4i+JLzSfCyRS7dU0eF3MkikCPAMLMFYZPMeegIXJwt5fL/Mrp8zzmirmqR2sWpXaWErz2SzOsEsi7WeMEhWI7EjBxVOhaiYUUUUCCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigA6UvNJRQAUUUUALz1oPpSUUALRSUUwF60lFFAC+1GaSikAvNJRRTAUelJRRSAWgikopjCiiikIXtRSUUwFFFJRQAdaKKKACiiikAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/Z)

1. UPDATE command

**Update the name of customer whose ID is 10003.**

UPDATE customer

SET customername = 'Sia'

WHERE customerid = '10003';

1. Data after the UPDATE command

![Text

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4R4ORXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjEyOjA1IDE3OjI4OjUwAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAM2MAAAkpIAAgAAAAM2MAAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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KeKNR1K+0W0+33Nnq2jpZCW3EiRu0LpcTBipkUlXCcZxkjFdnffFj4dW+pfDK70vSNZntPCm+1uNL1OGCVbiIzyy/aBL5hBk3SK3lGLYCNu4gZOzH8evD0+k+KNK1zx98SfFNrreny2cbahbQi3sWMkbqVtDeMrn5CMq8YUcBTnhdJNef/AACdOZX8v+Ccp8MfDfgXUfgz47vtb1DU4dRt3sBJNb6DBdNZ7p3C+Q7XSFt4AD5EeP8AbrhtN8D2XjLx1p/h7whqV1fxXpCi81qzSx8rALSO6xyzAIiqWLBicA/L66Hw58XaDpfhzxb4b8Sf2jb6dr0Vttv9LhjuJraSGXep8l3jEitlgfnUjg5PSrGj+OdA+GPjzw/r/gZdZuW03JuLnV3jt5LospRxHHFuNv8AIzAHzJGBIIIxiqF3Jo/hl4U8RnULLwf4yvda1y0gkuUs9Q0X7FFexxIzyC3kE8jM4VWYLIke4A4+bCnzGvedS+OQktbmWP4rfFnURLEyro9ze+SgLLja919qk3KD1/0cbhxhc14MTS1uPoavhfw3feL/ABFpuiaZH52o6hcJbQRk4BdiAMnsOeT2r0TR/hn8OtW1t9GPxPktLyNHJv7rRBHpsropJWKc3Ic5IwpkijB74yAeG8A+LrjwD4z0XxFaRrNNpt1HcCGQ4WUKeUPswyp+tdkt18INN1GfVI7fxVrMf37fw5eww20CseiS3kcxkkQf7MUbMO6nmm9kJbsxrrwFpUPw00bxdFrF5J9q1STTL2zewRfs7IiSFon84+aNrj7wj5yOnNTeOfhnYeG9f8L2el6615p/iCwt76G+1a1Wx8hZZXj/AHqrLKFVdhJYMeO3FWPDfivw1ffDiTwl4kuNU0lIdVbVbW80mwjvdxeERvE6STw7R8iEMGP8QIPBG94q8dfDrxF4j+HVy1pr91oeiWlvpuraXdQxK8tvHK7M0U0cylmcSEbSse3A+Y9af+f4W/zDp8jU8R/s02Phyx1qe71vxDp0enWtxNHqOr+GGs9M1GWJGZIrW6NwwkMjABCVXcDkAnCmh8MfDfgXUvgz46vtb1DU4dRt2sBJNb6DBdNZhp3C+Q7XSFt4AD5CYx/HWdovizwF4Fm1XV9AuPEWoXl5YXNimiapZQJaxieMx/vbhJ2M4j3bgPJj3MiH5MVj/DjxdoOl+G/FnhvxH/aNvp2uxW22/wBLhjnmtpIZd6nyXeMSKwLA/OpHByelLtYNjLs/Bdn4u8b6d4f8G315qi3zrHHcatZpYsrcli6pNMAigFi27oDxxW3p/wANvDXiq6OkeFPFV/q3iTZI0NreaOtra3ZRSzJDN9odyzBSUEkUe7odpIFM07xl4a+HfjjQdZ8HwarqUWng/bG1wxRfbg6lJEWKLd5KlGdeZJDznPatHw74q8C/DnWF8S+G7nxDqWvW6ObCw1Syggt7WVkKh5J0mZpwm4kKIotxAzgZBB9Tb8M/s/8AhrxVo/g2a18dXVtqvioXEdlZXmh7Y45ociTzZUnbERYbQ6qzHOTGozjCvPgjBquoeEo/CHiEa7p/iK4urWK81CzNj5D2xUzSOgeTEQjdZA2dxXdlARiuo8K/FnwP4WX4UyLc+ILqfwtPcvfxnS4I1dbglnMTfaiWKMQBuC7hk5XGKzfD/wAXtF8C6N4RfQ7vV7jWfC+s6hc26z2UcEd5aXKxRtmVZ2aCXZGwwqvtLgh8ry/MnW2hhx/DHwp4jOoWXg/xlea1rlpBLcpZ6hov2KK9SJGeQW8gnkZnCqzBZEj3AHHzYUwfC/4X6P8AEbRfEUkvid9B1PR7NtSdbuxDWTWyyRIxM4l3h8ynCLC2doAJZgK7LUvjkHtbmWP4rfFnURLEyro9ze+Sg3Lja119qk3KD1/0cbhxhc1zPwr8SeCPDfhvxRBruq+ILfUNd01tMMWnaNBcRQL58Mok3vdxlz+5xt2jG7OTjkj1v2/Erscn4y0PwxpcdnL4a8TXGvpIZEnjvNMNlNCykYbAkkVkcH5TvDfKdyLxnl61vEVvo1rqTJoV/falp+0FZ9RsktJS2OQY0mlAA7fPz6CsnipAKKKKBBRRRQAUUUcUAFFLgUYoASiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBd1G6kooAfuqW3t5byaO3gieaeVgkcUalmZicAADqSTUG6rWn6hdaXfW97ZXE1peW0izQ3Fu5SSJ1OVZWHKkHBBHINNbh0Ox8Q/BXxj4W0m81HUdMhWCx2fbY7a/triey3kBftEMUjSQZJA/eKvOB14rhfwr1/RYT8JPCOr6xr0jSeJvFOly2dho7sTJHbTgB7255+UFf9Wh5YkScBVLeQc0uo90NooooEPrV8N+K9a8G6kNQ0DWdQ0O/2GP7Vpt09vLtOMruQg4OBxntXdfC0+Av7A1BdfXSW8RfaE+znxO2o/wBnC22ndtGnjzjNux975NvvXVXXwt8OeMfix4C0XSdP/sPQtY003V1d2d4z294Y2uHme2luCSilYxGPOCmNlO9Tgs1baivoeN+IvFOteMdRN/r2r3+uX5UR/atRuXuJdo6Luck4GenvVODS728sbq8gtLiaztNn2i4jjZo4dxwu9gMLkjAz16V7+3w88P8AiSLVLO80DwN4MtxbTS2GraZ4+tbueOVI2aNJ0e9lEquwVD5caEFgw4BU5Pwq8U6ZpnwL+Isdx4P0XVmtn04yyXk18rXe64fb5giuUA2fw7An+1uqL9CulzwyjJrV8R6xaa5qH2my0PT/AA9BsC/Y9Ne4eLI6tmeWV8nv82PYVk7qoQ6kr0zR9M0HwX8N9L8T6toFv4p1LW726tbSzvbiaK0torcRb3cQPHI0jNKABvUKFJIbcMbXhzVvh74w8e/DuysvAcNm15eLY65p897dvaSmWZEV4GE4lXapJAZjgnkyCnbWwr6XPGj6Um2vY/BXhvw7faz8SdDu/D1pdDT9N1O9sL557lbi0eBWMYULKI2XgE70bp1rN+Fv/CBf8I/qA8QLpJ8Qm5TyD4nOojThbbTu2DTx5xm3Y+9hNvvUra/zKen5Hl+D2q3qml3ui30tnqNpcWV5FjzLe6iaORMgEZVhkZBB/GvSvihZ+HPCviTwrqWj+FbKfR7jS1nlgku7qXT9Rl82ZXkicSpOIx8i7WMbq0ZDAnJbo/2mfGOkt8TvFOnjwNoC3bCFRqwm1D7SpMEZDBTdeVkDgZjI45Bp7aAeD0duOa9LtdN0TwL8P/DniHUdAtPFWo+IJLoxwajPcR2trDC4j6W8kTtKz7jkvgKF+U7sju/hz4F8Ia54q8Cane+GYLrQvFkN/DcaO13cqLKe1Usz20qyhtrfJgSmTGWB3cGgXmfPPXv70Zr6Y8K+Gfh54tj+HinwFBYS+NL6802VodVu2XT0hYKksAaQkynzULGQuh8riNdxrnPBvw10/T/hfoXiF9C8N+JdV1yW4dV8T+J4tKgtIYpDGFji+128kjsyuS+4qBtAGcmgV1ex4UaOjc+len/Fbwzofg3WvDup6XFpE0F9D9pvfD1vrcWpw2kqSlWhM9tKW8p1Csvz+YA5BYldx6j4kXHw48C6to0UXw8ivv7U0bT9QvYTqt3Elo09qkjLZnzGYNl92+cygcDy8DLH2b+diutvK54R/DR7dq9o8OR+C9L+A6+JdT8FWus+IIdbfTIXlvbuKGdGh83dcKky5K5woi8vPBYnBDZfxE8D2TeM/B48J6DLjxNptrqEWgQyyThJZHdGgjcnzCpMZI3EsN2MnGab0dv62uLpc8q60c8V9C6h8MLPVvCfjBtQ8J+FfDF/o2nNf283h3xQt9c70mjRori3N7cNgq55Cx7WAznO2tTwJ4T8AeJ9I+Fmn3/gS2S+8VG+tr7UrPUrxJYxASiyxI8rospOGYsrJ1ARetTu7D6XPmc9qAv6177pfw18L/FTUfhvc6do6+ELTXb3VLa9tLO+eRPJs0jmDrJcs2yVo3KFmPl5UNtUZFW2+Hfh/wASQ6nZ3mgeBvBkH2aaWw1bTPH1rdzxypGzRpOj30olV2AQ+VGhBYMOAVI9FcS1eh86UUV0fgHR7LXPFFrZ6hb/AGu1cOWi/tq20jOFJH+k3KtEnI6MDnoOTTtcDnKK99/4VV4P/wCgB/5l/wAO/wDyPXhF1EsVxKijaquQBvD8Z/vDhvqODSHYixmut8RfCvxN4V8HaD4q1TTlttB13f8A2ddC5hfz9vDfIrllwf7wFclu5zXoHjL4uXfjD4X+BfBklmLeDwv9sxcLLu+0+fKHBK7Rt2AbepznPFN7abgt9TmfDPgnxD42uZLbw9oWp69cRrveHS7OS5dFzjcVRSQKh17wrrXhS6jttb0i+0e4kUukN/bPA7KGZSwDgEgMrLn1UjtXb+D/ABp4bm+G954L8TS6zpltJqP9qRajosUdyWk8oR+XNbySRB1GNysJAVLNwd3D/i1DqtvH4L1C88QJ4y8Otp3l6LdXETQyfZYp5A1vMmQ6ssm8cOwwRtcjGDZgtrnGav4L1jQfDuha7fWnkaXrizNp8/mo3nCJ/Lk+UMWXDcfMBntxWJjvXqHxMsNDuPhz4F8R6V4bsfDd3qkuoxXUOnT3UkTiF4RGQLiaVgQHbODg5p/wz8I6hd+G59Wk8E+G9b06S48iLUvFWttpcG5VBaOJvtlsJGGQTgsRmjuI8t25rrPEXwr8TeFPB2g+Kt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K250j3EqCe5AxzVOl5g1Z2CiiigQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUALuNG7tSUUAFGTRRQApak3GiigYu6jd+NJRQIXdRuo/lS8Y9qBjaM0UUCF3Uvam0UALuo3GkopgLuo3GkooAXcaUuc02igAzRmiigBd1G40lFABmiiikAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH//2Q==)

1. ROLLBACK

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1. Data before the DELETE command

![Text

Description automatically 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KACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBytiuk1b4leLfEGhxaNqninWtS0iEL5en3eozS28e3piNmKjHGMDiuZopjCruka1f6BqVvqGmX1zpt/btvhurSZopY29VZSCD7g1S70UAdprHxo+IPiDTbjTtV8d+JdT0+4XZNaXmr3EsUq8cMjOQRwOo7Vj+GPG3iDwTdSXPh7XdS0G5lXZJNpl5Jbuy56EoQSKw6KPMPUvalrWoavqUuo399c3uoTP5kl3cytJK7f3i5JJPua0pPH3iaWbV5X8R6s8usII9Ska9lLXqgcLMd37wezZrn6KAOk8PfEbxX4RjjTQfE+saKkZcounX8tuFL7d5GxhjdsTPrsXPQVlaxrWoeIdSn1DVb+41PULht813eTNLLI2MZZ2JLHAHU9qoUdqQegV0fh34jeKvCKRpoXifWNFWMuUXTr+W3Cl9u8jYwxu2Jn12LnoK5yimIvaxrWoeIdSuNR1W+udT1C4bfNd3kzSyyHGMszEkngck1u6h8VPGuraCNFv/F+vX2j7VT+z7nU55Lfav3R5ZcrgdhiuUpdxpAdV4b+K3jXwdpv9naB4x17Q7DeZfsum6pPbxbjgFtqMBk4HPtVHxR468ReOLiGfxHr+qeIJ4FKRS6peSXLRqedql2JAz2FYWOtFMDq9Q+K3jTV9CGi3/jDXr3R9qp/Z9zqc0lvtX7o8suVwO3FZ/hnxr4g8FXct14d13UtBupF2PNpd3JbOy+hKEEisSigDS1zxBqfibUpdR1fUrvVdQm/1l1fTtNK+Bj5nYkn861ZviV4um8Nr4dk8Va1J4fVBGNJbUZjahQchfK3bcA9sVzFHWkBt+GfG3iDwVdyXXh3XdS0C5lXZJNpd5JbOy5zgshBI9qq654h1TxNqUuo6xqV3q2oS433V9O00r/V2JJ/Os6in5jO0k+M3xAlbT3fxz4kZrBi1ozavcE27FShMfz/ACEqxXjHBI6GsfSvGviDQddl1zTNe1PTtamLmTUrW8kiuHL8uTIrBjuPXJ571h0UeYiSaZ7iV5ZHaSRyWZmOSSepJqOiikMKKKKBBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB//2Q==)

1. DELETE command

**Delete details of those products whose price is greater than the average of prices of all the products.**

DELETE from product

WHERE productprice > (SELECT AVG(productprice) FROM product);

1. Data after the DELETE command

![Text

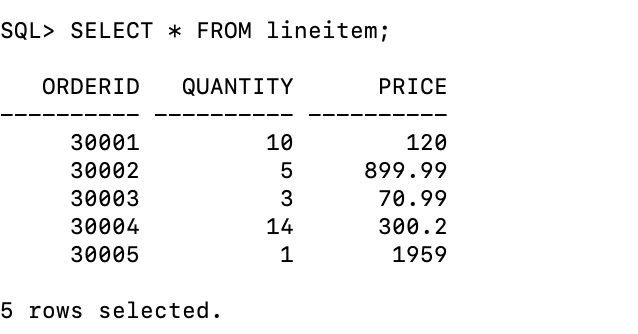
Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4R1QRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjEyOjA1IDE3OjQwOjUwAAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAM5NwAAkpIAAgAAAAM5NwAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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1. ROLLBACK

![Shape

Description automatically generated with medium confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAkACQAAD/4RecRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDIxOjEyOjA1IDE3OjMyOjA1AAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAM0OQAAkpIAAgAAAAM0OQAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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* 1. **DML by Grace Sigalla**
     1. Data before UPDATE command



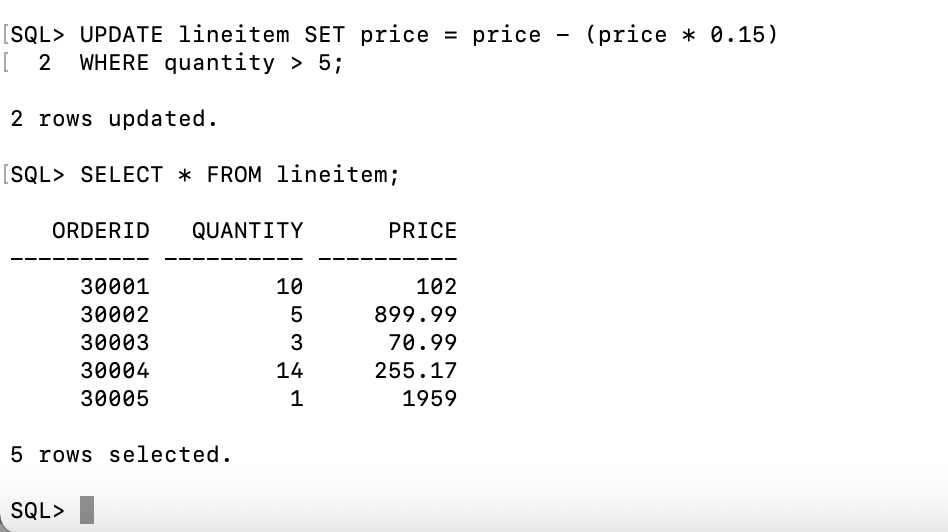
* + 1. UPDATE command

Update the line-item price by including a 15% discount where the quantity of line item is greater than 5.

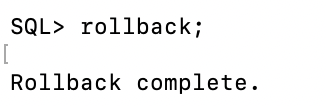
UPDATE lineitem SET price = price - (price \* 0.15)

WHERE quantity > 5;

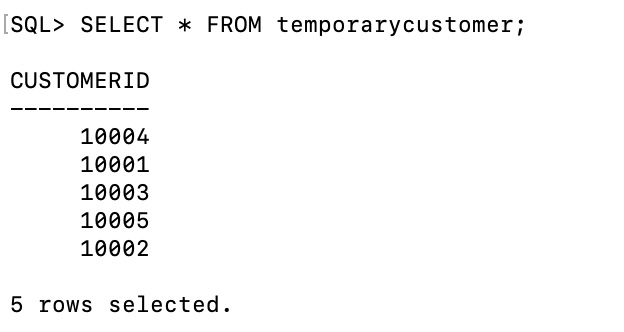
* + 1. Data after UPDATE command.



* + 1. ROLLBACK



* + 1. Data before DELETE command



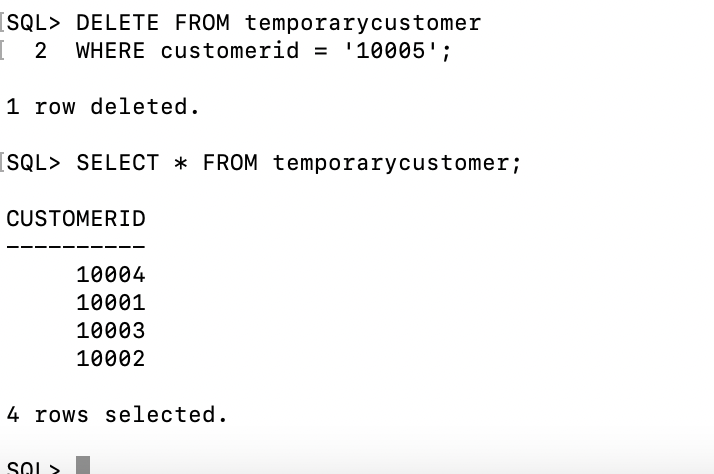
* + 1. DELETE command

Delete from temporary customer table where customer id is 1005.

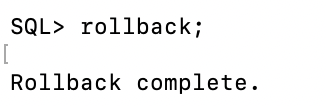
DELETE FROM temporarycustomer

WHERE customerid = '10005';

* + 1. Data after DELETE command

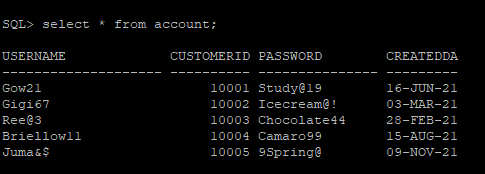


* + 1. ROLLBACK



* 1. **DML by Gowtham Vaddanam**

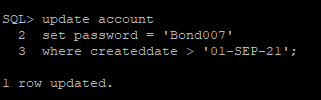
1. Data before UPDATE command:



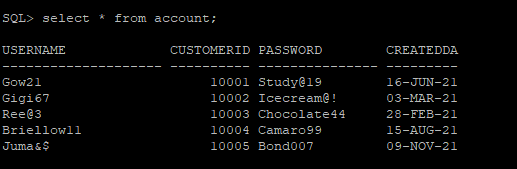
1. UPDATE Command:

**Update the user password of an account to 'Bond007', who created during and beyond Fall 2021.**

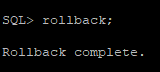
UPDATE account  
 SET password = ‘Bond007’  
 WHERE createddate > ‘01-SEP-21';



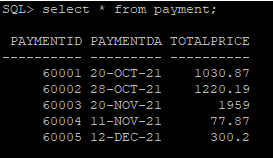
1. Data after UPDATE command:



1. ROLLBACK



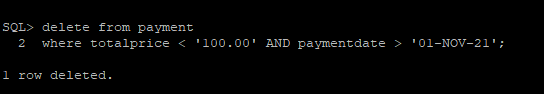
1. Data before DELETE command



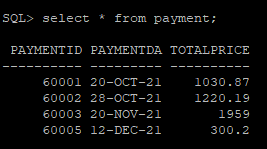
1. DELETE Command

**Delete the payment information, who made transaction after Nov1st, 2021 with least total price i.e., less than $100.00**

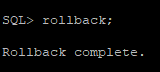
DELETE from payment  
 WHERE totalprice < ‘100.00’ AND paymentdate > ‘01-NOV-21';



1. Data after DELETE command



1. ROLLBACK



**9. SUMMARY**

* 1. **Summary by Sreerekha Rajendran**

Through this project, we tried to replicate a simpler version of an online retail system. This was definitely a great learning experience and we made use of all the key points and concepts we learned in this course this term. This project provided us with greater practical understanding of the subject and hence helped us to strengthen the concepts we learned in class. Another important takeaway for me from this project was the importance of teamwork. We were able to complete this task effectively because we were able to collaborate with one another. If given more time, I would like to work on expanding the database by incorporating additional rows for each entity and by adding more entities like shopping cart and discount details which could make the database more sophisticated and in par with the real-world models that exist.

* 1. **Summary Grace Sigalla**

The main aim of this project was to create a central database that tracks all major components of an online retail company. While our group was able to create a great database while showcasing the different skills we learnt in class, there are certainly key lessons I took from this experience. One is the importance of teamwork when working in tech projects. Working on a project such as this, is not easy to do alone. The success we achieved from completing this project efficiently was from being able to work with each other. Secondly, I learnt in detail how online retail companies work in general. As an online shopper, I used not to think much about what happens in the back end, but now the whole online business idea makes a lot more sense to me. If I had more time, I would have liked to add more entities to this database such as including employee information, warehouse information and more, to make it a more complex database and see how that works.

* 1. **Summary by Gowtham Vaddanam**

From the requirement analysis to physical design, requirement specification to evolving database, natural language to database entity, DBMS independent to DBMS specific - the whole set of projects unfolded the understanding linear set of implementing physical database from scratch. Comprising of many properties and functionalities with perplexed constraints. However, it made possible with collaboration of team members applying one's own ability, experience and common intersection with different perspectives on a problem statement. We build an online retail Database(ecommerce) model, consisting of 10 entities like customer login, orders, payment and manage to closely resemblance with the real-world business model. We as team, learnt how the database works in a practical approach. If I would consider more time, I'm intended to add on more functionalities to the database with more clear and concise manner.

1. **APPENDIX**

All group members worked on the project contents equally. Group members met almost weekly, in person and virtually to discuss and work on the project. Every member created their own three data queries as well as the update and delete data manipulation queries. Finally, all of us worked on the final documentation together.

**Reference**

[1] Connolly, T. M., & Begg, C. E. (2015). Database systems: A practical approach to design, implementation and management (6th ed.). Pearson Education Limited.