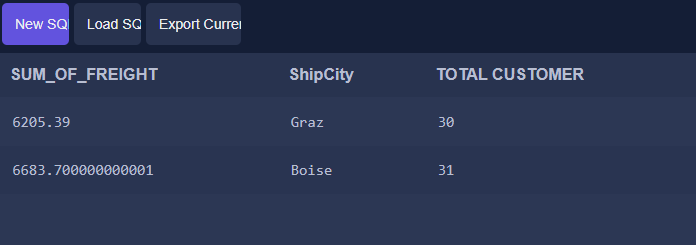
**INDIVIDUAL ASSIGNMENT FOR WEEK 4**

**Question 1.**

****

SELECT SUM(Freight) AS SUM\_OF\_FREIGHT, ShipCity,  
COUNT(CustomerId) AS 'TOTAL CUSTOMER' FROM 'Order' AS O JOIN Customer AS C ON C.Id = O.CustomerId  
GROUP BY CustomerId  HAVING count(CustomerId) >= 30;

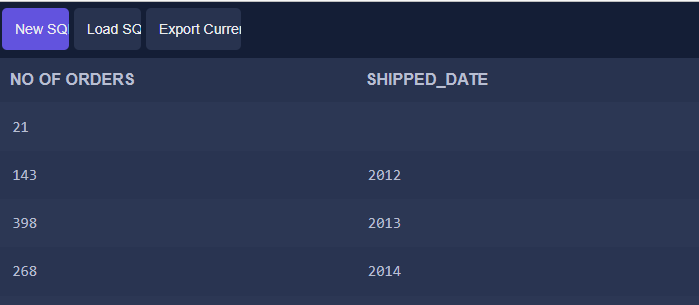
**Question 2.**

Graphical user interface, application, Teams

Description automatically generated

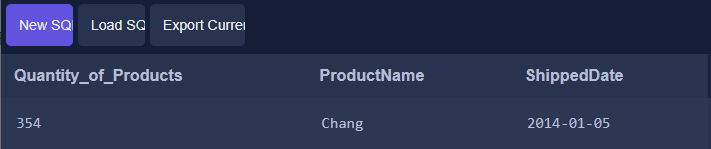
SELECT EmployeeId, COUNT(DISTINCT(CustomerId)) AS No\_Customers FROM 'Order'  
GROUP BY EmployeeId;

**Question 3.**

****

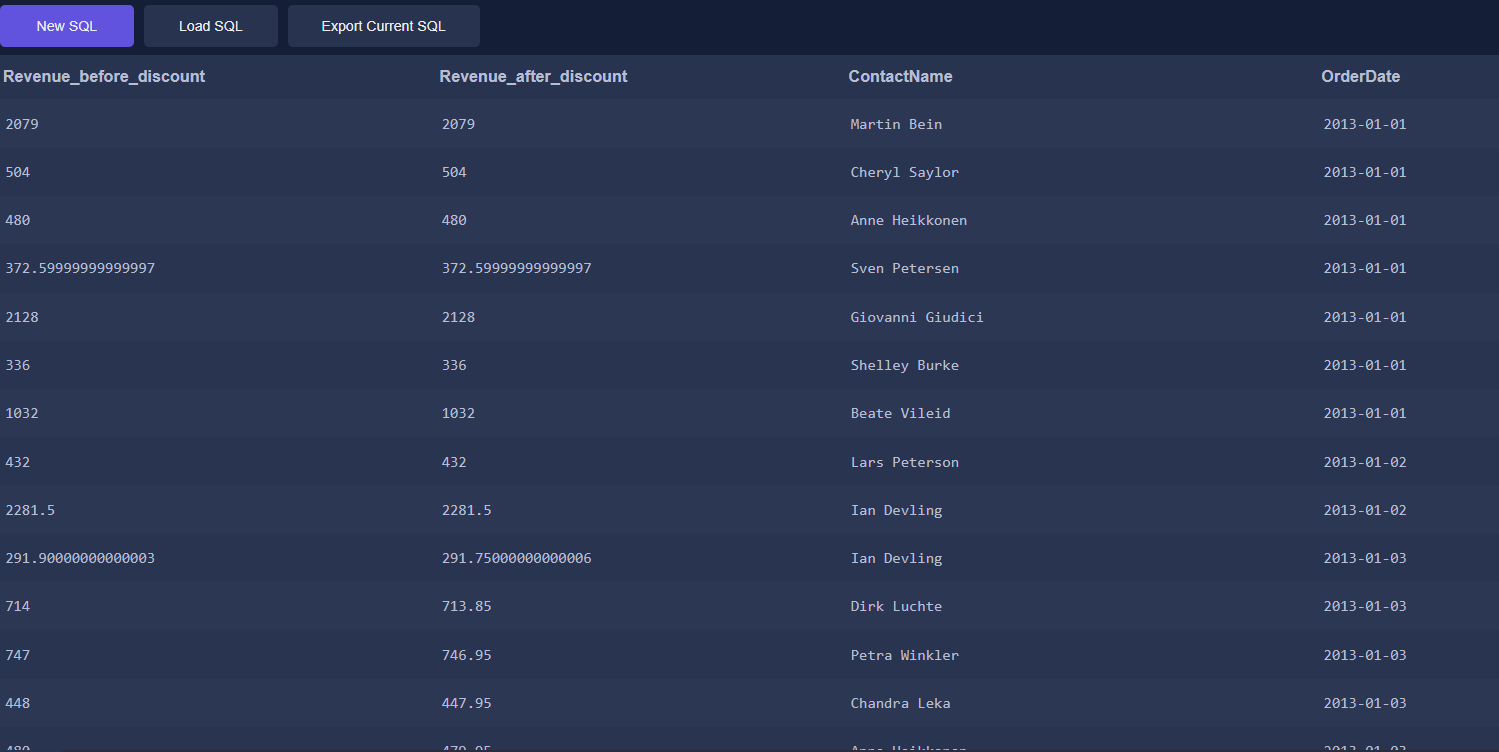
SELECT COUNT(Id) AS 'NO OF ORDERS',  
STRFTIME('%Y', ShippedDate) AS 'SHIPPED\_DATE'  
FROM 'Order'  
GROUP BY  
STRFTIME('%Y', ShippedDate);

**Question 4.**

****

SELECT SUM(OrderDetail.Quantity) AS Quantity\_of\_Products, Product.ProductName, 'Order'.ShippedDate  
FROM OrderDetail  
INNER JOIN Product ON OrderDetail.ProductId = Product.Id  
INNER JOIN 'Order' ON 'Order'.Id=OrderDetail.OrderId  
WHERE ProductName='Chang' AND STRFTIME('%Y', ShippedDate) = '2014';

**Question 5.**

****

SELECT (OrderDetail.UnitPrice \* OrderDetail.Quantity) As Revenu\_before\_discount,

(OrderDetail.UnitPrice \* OrderDetail.Quantity)-(OrderDetail.Discount) AS Revenu\_after\_discount,

Supplier.ContactName, 'Order'.OrderDate

FROM OrderDetail

INNER JOIN 'Order' ON OrderDetail.OrderId='Order'.Id

INNER JOIN Product ON OrderDetail.ProductId = Product.Id

INNER JOIN Supplier ON Product.SupplierId= Supplier.Id

WHERE STRFTIME('%Y', OrderDate)='2013';