

File Edit View Query Project Tools Window Help

master [Deaths / 100 Recovered]

Object Explorer

Connect

MONTE\SQLEXPRESS (SQL Server 16.0)

Databases

Security

Server Objects

Replication

Management

XEvent Profiler

Drinks_Sql.sql - MO...Administrator (73)*

```
1 create database drinkssales_db
2
3 use drinkssales_db
4
5 --import file
6
7 Select * from Drink_sales
8
9 --Total revenue
10 Select sum(Total_Sale) as Total_Revenue from Drink_sales
11
12
13 --Total sales by brand (Top 5)
14
15 Select Top 5 Brand, sum(Total_Sale) as Total_Revenue
16 from Drink_sales group by Brand
17 Order by Total_Revenue desc;
18
19 --Top 5 flavors by revenue
20
21 Select Top 5 Flavor, sum(Total_Sale) as Total_Revenue
22 from Drink_sales group by Flavor
23 Order by Total_Revenue desc;
24
25
```

195 %

Connected. (1/1)

MONTE\SQLEXPRESS (16.0 RTM) MONTE\Administrator (73) master 00:00:00 0 rows

Ready

Ln 5 Col 14 Ch 14 INS

28°C Mostly cloudy

Search

ENG 11:21 PM 21-Aug-25

File Edit View Query Project Tools Window Help

master [Deaths / 100 Recovered]

Object Explorer

Connect

MONTE\SQLEXPRESS (SQL Server 16.0)

Databases

Security

Server Objects

Replication

Management

XEvent Profiler

Drinks_Sql.sql - MO...Administrator (73)*

```
26
27 --Month-wise revenue trend
28 Select format(Sale_Date, 'yyyy-MM') as Sale_Month, sum(Total_Sale) AS Monthly_Revenue
29 from Drink_Sales
30 group by format(Sale_Date, 'yyyy-MM')
31 order by Sale_Month;
32
33
34 --Store with highest total sales
35
36 Select top 1 Store_ID, sum(Total_Sale) as Total_Revenue from Drink_Sales
37 group by Store_ID
38 order by Total_Revenue desc;
39
40 --Average sales
41 Select avg(Total_sale) from Drink_Sales
42
43 --State with maximum revenue (Top 33)
44 Select top 3 Store_State, sum(Total_Sale) as Total_Revenue
45 from Drink_Sales
46 group by Store_State
47 order by Total_Revenue desc;
48
49
50
```

195 %

Connected. (1/1)

MONTE\SQLEXPRESS (16.0 RTM) | MONTE\Administrator (73) | master | 00:00:00 | 0 rows

Ready

Ln 50 Col 1 Ch 1 INS

28°C Mostly cloudy

Search

11:22 PM 21-Aug-25

File Edit View Query Project Tools Window Help

Connect master [Deaths / 100 Recovered]

Object Explorer

- Connect
- MONTE\SQLEXPRESS (SQL Server 16.0)
- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

```
51 --City with maximum revenue (Top 3)
52 Select top 3 Store_City, sum(Total_Sale) as Total_Revenue
53 from Drink_Sales
54 group by Store_City
55 order by Total_Revenue desc;
56
57 --City with highest quantity sold
58
59 Select top 10 Store_City, sum(Quantity_Sold) as Total_Quantity
60 from Drink_Sales
61 group by Store_City
62 order by Total_Quantity desc;
63
64 --Average unit price by brand
65 Select Brand, avg(Unit_Price) as Avg_Unit_Price
66 from Drink_Sales
67 group by Brand
68 order by Avg_Unit_Price desc;
69
70 --Top 10 stores by revenue
71 Select top 10 Store_ID, sum(Total_Sale) as Total_Revenue
72 from Drink_Sales
73 group by Store_ID
74 order by Total_Revenue desc
75
```

195 %

Connected. (1/1)

MONTE\SQLEXPRESS (16.0 RTM) | MONTE\Administrator (73) | master | 00:00:00 | 0 rows

Ready

Ln 65 Col 48 Ch 48 INS

28°C Mostly cloudy

Search

11:23 PM 21-Aug-25

File Edit View Query Project Tools Window Help

[Deaths / 100 Recovered]

master

Object Explorer

Connect

MONTE\SQLEXPRESS (SQL Server 11)

Databases

Security

Server Objects

Replication

Management

XEvent Profiler

Drinks_Sql.sql - MONTE\Administrator (73)*

```
75
76
77 --Number of unique flavors sold per brand
78 Select Brand, count(distinct Flavor) as Unique_Flavors
79 from Drink_Sales
80 group by Brand;
81
82
83 --Yearly revenue
84
85 select year(Sale_Date) as Sale_Year,
86         sum(Total_Sale) as Yearly_Revenue
87 from Drink_Sales
88 group by year(Sale_Date)
89 order by Sale_Year;
90
91
92 SELECT Unit_Price, Quantity_Sold
93 FROM Drink_Sales;
94
95
96
97
98
```

195 %

Connected. (1/1)

MONTE\SQLEXPRESS (16.0 RTM) | MONTE\Administrator (73) | master | 00:00:00 | 0 rows

Ready

Ln 65 Col 48 Ch 48 INS

28°C Mostly cloudy

Search

ENG 11:24 PM 21-Aug-25