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New Query SQLQuery1.sql (Lenovo (72)) SQLQuery1.sql (Lenovo (72)) itaitluw.iq... (Lenovo (59))

Object Explorer

Connect K_CarSales

```

1  SELECT TOP (1000) [Car_id]
2      ,[Date]
3      ,[Customer_Name]
4      ,[Gender]
5      ,[Annual_Income]
6      ,[Dealer_Name]
7      ,[Company]
8      ,[Model]
9      ,[Engine]
10     ,[Transmission]
11     ,[Color]
12     ,[Price]
13     ,[Dealer_No]
14     ,[Body_Style]
15     ,[Phone]
16     ,[Dealer_Region]
17  FROM [K_CarSales].[dbo].[Kaggle_car]
18

```

No issues found

Results Messages

| Car_id | Date | Customer_Name | Gender | Annual_Income | Dealer_Name | Company | Model | Engine | Transmission | Color | Price |
|--------------|-----------------------------|---------------|--------|---------------|-------------------------------------|------------|---------------|---------------------------|--------------|------------|-------|
| C_CND_000001 | 2022-01-02 00:00:00.0000000 | Gendine | Male | 13500 | Buddy Starbeck's Diesel Service Inc | Ford | Expedition | DoubleA Overhead Camshaft | Auto | Black | 26000 |
| C_CND_000002 | 2022-01-02 00:00:00.0000000 | Ga | Male | 1480000 | C & M Motors Inc | Dodge | Durango | DoubleA Overhead Camshaft | Auto | Black | 19000 |
| C_CND_000003 | 2022-01-02 00:00:00.0000000 | Genna | Male | 103500 | Capitol KA | Cadillac | Eldorado | Overhead Camshaft | Manual | Red | 31500 |
| C_CND_000004 | 2022-01-02 00:00:00.0000000 | Giselle | Male | 13500 | Chrysler of Tri-Cities | Toyota | Celica | Overhead Camshaft | Manual | Pale White | 14000 |
| C_CND_000005 | 2022-01-02 00:00:00.0000000 | Grace | Male | 1465000 | Chrysler Plymouth | Acura | TL | DoubleA Overhead Camshaft | Auto | Red | 24500 |
| C_CND_000006 | 2022-01-02 00:00:00.0000000 | Guadalupe | Male | 850000 | Classic Chevy | Mitsubishi | Diamante | Overhead Camshaft | Manual | Pale White | 12000 |
| C_CND_000007 | 2022-01-02 00:00:00.0000000 | Heiley | Male | 1600000 | City Johnson Auto Sales | Toyota | Corolla | Overhead Camshaft | Manual | Pale White | 14000 |
| C_CND_000008 | 2022-01-02 00:00:00.0000000 | Graham | Male | 13500 | U-Haul CO | Mitsubishi | Galena | DoubleA Overhead Camshaft | Auto | Pale White | 42000 |
| C_CND_000009 | 2022-01-02 00:00:00.0000000 | Naomi | Male | 815000 | ReBun Used Car Sales | Chevrolet | Malibu | Overhead Camshaft | Manual | Pale White | 82000 |
| C_CND_000010 | 2022-01-02 00:00:00.0000000 | Grayson | Female | 13500 | ReBun Used Car Sales | Ford | Escort | DoubleA Overhead Camshaft | Auto | Pale White | 15000 |
| C_CND_000011 | 2022-01-02 00:00:00.0000000 | Gregory | Male | 13500 | Race Car Help | Acura | RL | Overhead Camshaft | Manual | Pale White | 31000 |
| C_CND_000012 | 2022-01-02 00:00:00.0000000 | AmarE | Male | 13500 | Race Car Help | Nissan | Pathfinder | DoubleA Overhead Camshaft | Auto | Pale White | 46000 |
| C_CND_000013 | 2022-01-02 00:00:00.0000000 | Griffin | Male | 885000 | Saab-Belle Dodge | Mercury | Grand Marquis | DoubleA Overhead Camshaft | Auto | Black | 9000 |
| C_CND_000014 | 2022-01-02 00:00:00.0000000 | Hornson | Male | 13500 | Schivener Performance Engineering | BMW | 323i | DoubleA Overhead Camshaft | Auto | Pale White | 15000 |

Query executed successfully.

DESKTOP-PPGTJ6 (17.0 RTM) DESKTOP-PPGTJ6.Lenovo... K_CarSales 00:00:00 Row 1, Col 1 1000 rows

Try BigQuery using the sandbox | BigQuery - Retail - Google Cloud | Retail

lookerstudio.google.com/u/0/reporting/93b9e777-acba-450a-b7a5-8fb61c62f90e/page/yv0ff/edit

Retail

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BigQuery By Google

BigQuery is Google's fully managed, petabyte scale, low-cost analytics data warehouse. BigQuery charges for querying/processing of data. Those queries are charged to the credit card of the billing project.

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Search Billing Projects

```
1 SELECT
2   FORMAT_DATE('%b %Y', Date) AS MonthYear,
3   Product_Category,
4   Gender,
5   CASE
6     WHEN Age < 30 THEN 'Youth'
7     WHEN Age BETWEEN 31 AND 45 THEN 'Young Adult'
8     WHEN Age > 45 THEN 'Adult'
9   END AS AgeGroup,
10  COUNT(Transaction_ID) AS TransactionsCount,
11  SUM(Quantity) AS TotalQuantity,
12  SUM(Quantity * Total_Amount) AS Revenue
13 FROM `retail-478218.solecs.YourTableName`
14 GROUP BY MonthYear, Product_Category, Gender, AgeGroup
15 ORDER BY MIN(Date);
16
17 select AVG(Quantity) AS AVERAGE_Quantity,
18 SUM(Quantity) AS TOTAL_Quantity,
19 SUM(Total_Amount) AS Revenue,
20 SUM(Transaction_ID) AS Transaction_Count
21 FROM `retail-478218.solecs.YourTableName`;
```

Cancel Add

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Lindokuhle Nkambule

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Import data from Excel Import data from SQL Server Paste data into a blank table Use sample data

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Build visual

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Values

Add data fields here

Drill through

Cross-report

Keep all filters

Add drill-through fields here

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21°C Cloudy 20:38 2025/11/30