```
SELECT * FROM Sales.'sales dataset';
         SELECT EXTRACT(MONTH FROM 'Order Date') AS month FROM Sales.'sales dataset';
         select city from Sales, 'sales dataset' group by city;
      37:1
Result Grid ## Filter Rows: Q Search Export: Fetch rows:
   ... Amount Profit Quantity Category
                                        Sub-Category PaymentMode Order Date CustomerName S... City
                                                                                                                 Year-Month
   ... 9726
              1275 5
                             Electronics
                                          Electronic Games UPI
                                                                       2023-06-27 David Padilla F... Miami
                                                                                                                 2023-06
   ... 9726
              1275 5
                                          Electronic Games UPI
                                                                       2024-12-27 Connor Morgan III... Chicago
                                                                                                                2024-12
                             Electronics
   ... 9726
              1275 5
                             Electronics
                                          Electronic Games UPI
                                                                       2021-07-25 Robert Stone N... Buffalo
                                                                                                                 2021-07
   ... 4975
              1330 14
                             Electronics
                                        Printers
                                                          UPI
                                                                       2023-06-27 David Padilla F... Miami
                                                                                                                2023-06
   ... 4975
              1330
                             Electronics
                                          Printers
                                                                        2024-12-27 Connor Morgan III... Chicago
                                                                                                                2024-12
   ... 4975
              1330 14
                                                          UPI
                                                                       2021-07-25 Robert Stone N... Buffalo
                                                                                                                2021-07
                             Electronics
                                          Printers
   ... 1525
              185
                             Office Supplies Pens
                                                          Debit Card
                                                                       2024-05-11 John Fields
                                                                                                 F... Orlando
                                                                                                                 2024-05
   ... 1525
              185 12
                             Office Supplies Pens
                                                          Debit Card
                                                                       2021-10-09 Clayton Smith F... Miami
                                                                                                                 2021-10
   ... 883
                                                                        2022-11-18 Richard Kelley C... Los Angeles 2022-11
                             Electronics
                                          Laptops
                                                          FMI
   ... 8127
             3551 16
                             Furniture
                                           Tables
                                                          Credit Card 2022-11-18 Richard Kelley C... Los Angeles 2022-11
   ... 2516
              734
                    19
                             Furniture
                                           Chairs
                                                          UPI
                                                                        2023-11-12 Jacqueline Hu... N... New York... 2023-11
   ... 2975
              462
                   14
                             Office Supplies Pens
                                                          Credit Card
                                                                       2020-03-23 Jessica Ander... N... New York... 2020-03
   ... 6851
              2812 1
                             Office Supplies Markers
                                                          Debit Card
                                                                       2020-05-04 Mary Taylor
                                                                                                                 2020-05
                                                                                                 F... Orlando
   ... 7626
              1046
                   15
                             Furniture
                                           Sofas
                                                          Credit Card 2020-05-04 Mary Taylor F... Orlando
                                                                                                                2020-05
   ... 1023
              78
                    9
                             Furniture
                                           Tables
                                                          UPI
                                                                        2020-05-04 Mary Taylor F... Orlando
                                                                                                                 2020-05
   ... 7600
                                                          UPI
              1098 10
                             Office Supplies Pens
                                                                        2023-11-09 Walter Crawford II... Springfield 2023-11
   ... 7501
              262
                                                          COD
                                                                        2023-11-09 Walter Crawford II... Springfield 2023-11
                    18
                             Office Supplies Paper
   ... 725
              133
                             Office Supplies Paper
                                                          Credit Card
                                                                       2024-12-30 Lawrence Rob... N... Rochester 2024-12
   ... 7201
              2685 2
                             Furniture
                                          Tables
                                                          Credit Card
                                                                       2024-12-30 Lawrence Rob... N... Rochester 2024-12
   ... 1629
              265
                             Office Supplies Paper
                                                          UPI
                                                                        2025-02-11 Douglas Penni... T... Dallas
                                                                                                                 2025-02
                             Office Supplies Paper
                                                          UPI
                                                                        2024-01-23 Ricardo Andre... C... San Diego 2024-01
   ... 1629
              265
   ... 8971
              2971
                   19
                             Office Supplies Binders
                                                          Debit Card
                                                                       2020-11-28 Paul Raymond C... San Diego 2020-11
   ... 2939
              894
                    20
                             Office Supplies Binders
                                                           COD
                                                                        2020-11-28 Paul Raymond C... San Diego 2020-11
   ... 9380
              414
                                                          UPI
                             Electronics Phones
                                                                        2024-05-30 Karen Johnson N... Rochester 2024-05
   ... 8558
              1644
                             Office Supplies Binders
                   18
                                                           Credit Card
                                                                       2024-05-30 Karen Johnson N... Rochester
                                                                                                                2024-05
   ... 4080
              72
                    17
                             Office Supplies Paper
                                                          COD
                                                                       2024-05-30 Karen Johnson N... Rochester 2024-05
   ... 4206
              1821
                             Electronics Electronic Games EMI
                                                                        2022-01-23 Juan Erickson T... Austin
                                                                                                                 2022-01
              1180
   ... 5219
                    20
                             Office Supplies Binders
                                                          COD
                                                                       2021-12-17 Alexander Reed N... New York... 2021-12
   ... 5219
              1180
                    20
                             Office Supplies Binders
                                                           COD
                                                                        2023-02-03 Jacqueline Ha... C... San Franci... 2023-02
   ... 3686
              760
                   20
                             Office Supplies Pens
                                                          Debit Card
                                                                       2022-10-30 Tyler Park
                                                                                                 C... San Franci... 2022-10
```

2022-01-15 Richard Wolfe O... Columbus 2022-01

... 3686 760 20

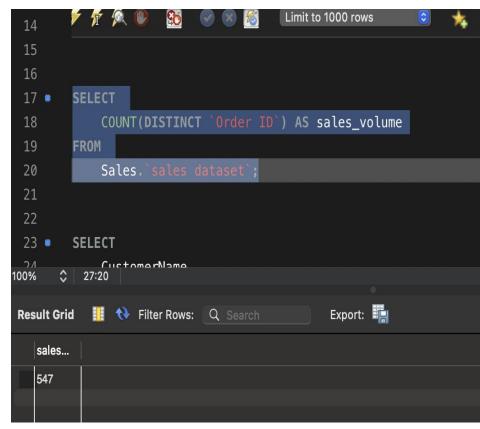
sales dataset 1

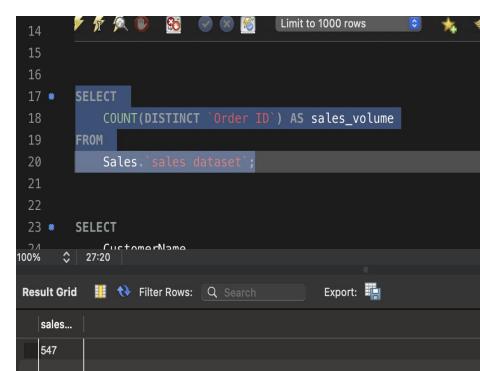
Office Supplies Pens

Debit Card

MONTH('Order Date') AS month, SUM(Amount * Quantity) AS revenue FROM Sales.'sales dataset' WHERE Order Date' BETWEEN '2023-01-01' AND '2023-06-30' GROUP BY MONTH('Order Date') ORDER BY month;	-	, , , , -			
SUM(Amount * Quantity) AS revenue  FROM Sales.`sales dataset`  WHERE Order Date` BETWEEN '2023-01-01' AND '2023-06-30'  GROUP BY MONTH(`Order Date`)  ORDER BY month;  Sulf Grid	4 •	SELECT			
FROM Sales.`sales dataset`  WHERE Order Date` BETWEEN '2023-01-01' AND '2023-06-30'  GROUP BY MONTH(`Order Date`)  ORDER BY month;  **Sult Grid *** Filter Rows:		MONTH (			
Sales.`sales dataset`  WHERE  Order Date` BETWEEN '2023-01-01' AND '2023-06-30'  GROUP BY  MONTH(`Order Date`)  ORDER BY  month;  Sult Grid # Tit44    month revenue    1		SUM(Am	ount *	Quantity)	AS revenue
WHERE		FROM			
Order Date` BETWEEN '2023-01-01' AND '2023-06-30'  GROUP BY MONTH(`Order Date`)  ORDER BY  month;  filter Rows: Q Search Export:		Sales.			
1		WHERE			
MONTH(`Order Date`)  ORDER BY  month;  sult Grid II  Filter Rows: Q Search Export: III  month revenue  1				BETWEEN '	2023-01-01' AND '2023-06-30'
ORDER BY  month;  1		GROUP BY			
month;  sult Grid		MONTH (			
sult Grid		ORDER BY			
sult Grid		month;			
month revenue  1 736449 2 765183 3 1133352 4 1061935 5 846483	5	44.44			
month revenue  1 736449 2 765183 3 1133352 4 1061935 5 846483	% <del>•</del>	11:44			
1 736449 2 765183 3 1133352 4 1061935 5 846483	sult Gri	d 🎹 🛟 F	ilter Rows	: Q Search	Export:
1 736449 2 765183 3 1133352 4 1061935 5 846483	month		FOLIOPIL		
2 765183 3 1133352 4 1061935 5 846483					
3 1133352 4 1061935 5 846483					
4 1061935 5 846483	3				
	4				
6 1126248					
	6		112624	8	
					<del></del>

22		
23	<ul><li>SELECT</li></ul>	
24	Cus	tomerName,
25	cou	NT(DISTINCT `Order ID`) AS sales_volume
26	FROM	
27		es.`sales dataset`
28	GROUP B	<u>/                                      </u>
29	Cus	tomerName tomerName
30	ORDER B	Y The state of the
31	sal	es_volume DESC;
32	34.0	53_Vocume BESC)
32 100%	♦ 23:31	
10070	25.51	
Resu	It Grid III 🐧	Filter Rows: Q Search Export:
	-	- Internation - Control -
c	CustomerName	sales
Ic	Christian Jones	2
	acqueline Harris	2
	Cimberly Fuller	2
- N	Megan Williams	2
	Michael Rodriguez	2
	aron Dunn	1
	aron Johnson	1
	aron Jones	1
A	aron Kim	1
	Abigail Brown	1
	dam Clark	1
A	dam James	1
A	dam Stevens	1
A	lan Livingston	1
A	Albert Alexander Jr.	1
A	lejandro Williams	1
A	Alexander Adams	1
A	Nexander Reed	1
A	Nexandra Moran	1
A	Mexis Duffy	1
	licia Allen	1





```
8
        select State from Sales.`sales dataset` group by Sta
 10
 11 •
        SELECT
            SUM(Amount * Quantity) AS total_revenue
 12
         FROM
 13
 14
            Sales.`sales dataset`;
 15
 16
100%
      27:14
                                              Export:
Result Grid
              Tilter Rows: Q Search
   sales...
   547
```

```
select city from Sales. 'sales dataset' group by city;
          select city, State from Sales.`sales dataset` group by city,State;
  7 .
         select State from Sales.`sales dataset` group by State;
  9 .
100%
       67:7
Result Grid ## Filter Rows: Q Search
                                                      Export:
   city
                          State
    Miami
                          Florida
   Chicago
                          Illinois
   Buffalo
                          New York
   Orlando
                          Florida
   Los Angeles
                          California
   New York City
                          New York
   Springfield
                          Illinois
   Rochester
                          New York
    Dallas
                          Texas
   San Diego
                          California
    Austin
                           Texas
   San Francisco
                          California
   Columbus
                          Ohio
   Cincinnati
                          Ohio
   Cleveland
                          Ohio
   Houston
                          Texas
    Tampa
                          Florida
    Peoria
                          Illinois
```