

trend\_analysis

Tables

Views

Stored Procedures

Functions

Registration Schemas

Object selected

```
50      (40, '2024-07-30', 350.00, 105);
51
52
53 • select * from orders;
```

Result Grid | Filter Rows: Export: Wrap Cell Content:

	order_id	order_date	amount	product_id
▶	1	2022-01-05	150.00	101
	2	2022-01-20	200.00	102
	3	2022-02-14	320.50	103
	4	2022-02-27	450.00	104
	5	2022-03-07	500.00	105
	6	2022-03-25	120.00	106
	7	2022-04-12	600.00	107
	8	2022-04-26	240.00	108
	9	2022-05-09	350.00	109
	10	2022-05-21	275.00	101
	11	2022-06-03	400.00	102
	12	2022-06-15	310.00	103
	13	2022-07-18	480.00	104
	14	2022-07-29	150.00	105
	15	2023-01-08	120.50	101
	16	2023-01-25	250.00	102
	17	2023-02-05	300.75	103
	18	2023-02-19	150.00	101

orders 6 ×

Output

Result Grid

Form Editor

Field Types

Query Stats

Execution Plan

Read Only

Copy

```
52
53 • select * from orders;
54
55 • select *,year(order_date) as order_year, month(order_date) as order_month from orders;
```

Result Grid | Filter Rows: \_\_\_\_\_ | Export: \_\_\_\_\_ | Wrap Cell Content: \_\_\_\_\_

	order_id	order_date	amount	product_id	order_year	order_month
▶	1	2022-01-05	150.00	101	2022	1
	2	2022-01-20	200.00	102	2022	1
	3	2022-02-14	320.50	103	2022	2
	4	2022-02-27	450.00	104	2022	2
	5	2022-03-07	500.00	105	2022	3
	6	2022-03-25	120.00	106	2022	3
	7	2022-04-12	600.00	107	2022	4
	8	2022-04-26	240.00	108	2022	4
	9	2022-05-09	350.00	109	2022	5
	10	2022-05-21	275.00	101	2022	5
	11	2022-06-03	400.00	102	2022	6
	12	2022-06-15	310.00	103	2022	6
	13	2022-07-18	480.00	104	2022	7
	14	2022-07-29	150.00	105	2022	7
	15	2023-01-08	120.50	101	2023	1
	16	2023-01-25	250.00	102	2023	1
	17	2023-02-05	300.75	103	2023	2
	18	2023-02-19	150.00	101	2023	2

Result 7 | X

Result Grid Form Editor Field Types Query Stats Execution Plan Read Only Context Help

```
55 •     select *,year(order_date) as order_year, month(order_date) as order_month from orders;  
56  
57 •     select sum(amount) as total_revenue from orders;
```

---

<a href="#">Result Grid</a>		<a href="#">Filter Rows:</a>		<a href="#">Export:</a>		<a href="#">Wrap Cell Content:</a>	

	total_revenue
▶	13511.75

ecommerce\_analysis

```
55 • select *,year(order_date) as order_year, month(order_date) as order_month from orders;
56
57 • select sum(amount) as total_revenue from orders;
58
59 • select year(order_date) as order_year,sum(amount) as yearly_revenue from orders group by order_year order by order_year asc
```

Result Grid | Filter Rows: \_\_\_\_\_ | Export: | Wrap Cell Content: |

	order_year	yearly_revenue
▶	2022	4545.50
	2023	4191.25
	2024	4775.00

Result Grid | Form Editor | Field Types | Query Stats | Execution Plan | Read Only

Result 14 ×

Output

Action Output

#	Time	Action	Message
29	11:22:33	select year(order_date) as order_year,sum(amount) as yearly_revenue from orders group by order_year order by asc	Error Code: 1064. You have an error in your SQL syntax; check
30	11:22:48	select year(order_date) as order_year,sum(amount) as yearly_revenue from orders group by order_year order by desc	Error Code: 1064. You have an error in your SQL syntax; check
31	11:24:19	select year(order_date) as order_year,sum(amount) as yearly_revenue from orders group by order_year order b...	3 row(s) returned
32	11:24:40	select year(order_date) as order_year,sum(amount) as yearly_revenue from orders group by order_year order b...	3 row(s) returned

Search

```
61  
62 • select month(order_date) as order_month,sum(amount) as monthly_revenue  
63   from orders group by order_month order by order_month asc;
```

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
	order_month	monthly_revenue		
1		1240.50		
2		2001.25		
3		2120.00		
4		2360.00		
5		1705.00		
6		1980.00		
7		2105.00		

Result 15

Output

Action Output

Time Action

```
65 • select count(distinct product_id) as unique_product_id from orders;
66 • select count(distinct order_id) as no_of_orders from orders;
```

---

Result Grid		Filter Rows:	Export:	Wrap Cell Content:
	no_of_orders			
▶	40			

Result 21 

64

65 • `select count(distinct product_id) as unique_product_id from orders;`

---

Result Grid | Filter Rows: \_\_\_\_\_ | Export: Wrap Cell Content:

	unique_product_id
▶	9

```
66 •    select count(distinct order_id) as no_of_orders from orders;
67
68 •    select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023;
```

Schemas

Selected

Result Grid | Filter Rows: \_\_\_\_\_ | Export: | Wrap Cell Content: |

	order_id	amount	product_id	year_order
▶	15	120.50	101	2023
	16	250.00	102	2023
	17	300.75	103	2023
	18	150.00	101	2023
	19	500.00	105	2023
	20	200.00	106	2023
	21	600.00	108	2023
	22	120.00	109	2023
	23	300.00	103	2023
	24	450.00	104	2023
	25	350.00	107	2023
	26	600.00	108	2023
	27	250.00	102	2023

Result 23 × Read Only

Output

Action Output

#	Time	Action	Message
41	11:51:56	select order_id,amount,product_id,year(order_date) as year_order from orders where year_order=2023 group by...	Error Code: 1054. Unknown column 'year_order' in 'where clause'
42	11:52:20	select order_id,amount,product_id,year(order_date) as year_order from orders where order_date=2023 group by...	Error Code: 1055. Expression #1 of SELECT list is not in GROUP BY cl

Result Grid | Form Editor | Field Types

```
68 • select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023;  
69  
70 • SELECT order_id,amount,product_id FROM orders WHERE YEAR(order_date) = 2023 ORDER BY amount DESC LIMIT 3;|
```

71

Result Grid | Filter Rows: \_\_\_\_\_ | Export: Wrap Cell Content: Fetch rows:

	order_id	amount	product_id
▶	26	600.00	108
	21	600.00	108
	19	500.00	105

orders 24 ×

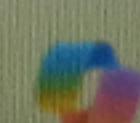
Output

Action Output

#	Time	Action	Message
✖	42	11:52:20 select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023 group by...	Error Code: 1055. Expression #1 of SEL...
✖	43	11:53:07 select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023 gro...	Error Code: 1055. Expression #1 of SEL...
✓	44	11:55:25 select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023 LI...	13 row(s) returned
✓	45	11:58:34 SELECT order_id,amount,product_id FROM orders WHERE YEAR(order_date) = 2023 ORDER BY amount D...	3 row(s) returned



Search



```
69
70 • SELECT order_id,amount,product_id FROM orders WHERE YEAR(order_date) = 2023 ORDER BY amount DESC LIMIT 3;
71
72 • select order_id,amount,product_id from orders where order_date between '2023-03-04' and '2024-07-30';
```

Result Grid | Filter Rows:  Export: Wrap Cell Content:

	order_id	amount	product_id
27	250.00	102	
28	200.00	101	
29	320.00	102	
30	280.00	103	
31	500.00	104	
32	450.00	105	
33	350.00	106	
34	600.00	107	
35	200.00	108	
36	330.00	109	
37	420.00	102	
38	500.00	103	
39	275.00	104	
40	350.00	105	

orders 25 x

Action Output			
#	Time	Action	Message
43	11:53:07	select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023 group by year_order;	Error Code: 1055. Expression #1 of SELECT I...
44	11:55:25	select order_id,amount,product_id,year(order_date) as year_order from orders where year(order_date)=2023 LIMIT 1;	13 row(s) returned
45	11:58:34	SELECT order_id,amount,product_id FROM orders WHERE YEAR(order_date) = 2023 ORDER BY amount DESC;	3 row(s) returned
46	12:01:08	select order_id,amount,product_id from orders where order_date between '2023-03-04' and '2024-07-30' LIMIT 1;	22 row(s) returned

