Online SQL Editor

Courses by Programiz

Programiz [PRO]

Customers [-]
customer_id [int]
first_name [varchar(100)]
last_name [varchar(100)]
age [int]
country [varchar(100)]

Orders [-]
order_id [integer]
item [varchar(100)]
amount [integer]
customer_id [integer]

Shippings [-]
shipping_id [integer]
status [integer]
customer [integer]

< **Input**   [] G :   **Run SQL**

```
-- Online SQL Editor to Run SQL Online.
-- Use the editor to create new tables, insert data and all other SQL operations.

select sum(amount) as total_sales
from orders;
```

Output

total_sales
13350

> **Available Tables**

1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	3

Online SQL Editor

Courses by Programiz

Customers [-]
customer_id [int]
first_name [varchar(100)]
last_name [varchar(100)]
age [int]
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Orders [-]
order_id [integer]
item [varchar(100)]
amount [integer]
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Shippings [-]
shipping_id [integer]
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< **Input**   [] G :   **Run SQL**

```
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select max(amount) as max_order_amount
from orders;
```

Output

max_order_amount
12000

> **Available Tables**

Customers

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer

Screenshot 1

Online SQL Editor

patterns. **Illustrator**

Customers [-]
- customer_id [int]
- first_name [varchar(100)]
- last_name [varchar(100)]
- age [int]
- country [varchar(100)]

Orders [-]
- order_id [integer]
- item [varchar(100)]
- amount [integer]
- customer_id [integer]

Shippings [-]
- shipping_id [integer]
- status [integer]
- customer [integer]

Input — Run SQL

```
-- Online SQL Editor to Run SQL Online.
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select * from customers
where first_name='John';
```

Output

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
4	John	Reinhardt	25	UK

Available Tables

Customers

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer
1	Pending	2

Screenshot 2

Online SQL Editor

Courses by Programiz — Programiz

Customers [-]
- customer_id [int]
- first_name [varchar(100)]
- last_name [varchar(100)]
- age [int]
- country [varchar(100)]

Orders [-]
- order_id [integer]
- item [varchar(100)]
- amount [integer]
- customer_id [integer]

Shippings [-]
- shipping_id [integer]
- status [integer]
- customer [integer]

Input — Run SQL

```
-- Online SQL Editor to Run SQL Online.
-- Use the editor to create new tables, insert data and all other SQL operations.

select * from customers
where age between 21 AND 28;
```

Output

customer_id	first_name	last_name	age	country
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Available Tables

Customers

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer
1	Pending	2

Customers [-]
customer_id [int]
first_name [varchar(100)]
last_name [varchar(100)]
age [int]
country [varchar(100)]

Orders [-]
order_id [integer]
item [varchar(100)]
amount [integer]
customer_id [integer]

Shippings [-]
shipping_id [integer]
status [integer]
customer [integer]

Input | Run SQL

```
-- Online SQL Editor to Run SQL Online.
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select * from customers
where country IN('USA','UK');
```

> Available Tables

Customers

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer
1	Pending	2

Output

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK

Screenshot 2

Customers [-]
customer_id [int]
first_name [varchar(100)]
last_name [varchar(100)]
age [int]
country [varchar(100)]

Orders [-]
order_id [integer]
item [varchar(100)]
amount [integer]
customer_id [integer]

Shippings [-]
shipping_id [integer]
status [integer]
customer [integer]

Input | Run SQL

```
-- Online SQL Editor to Run SQL Online.
-- Use the editor to create new tables, insert data and all other SQL operations.

SELECT first_name, age
FROM Customers;
```

> Available Tables

4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

Orders

order_id	item	amount	customer_id
1	Keyboard	400	4
2	Mouse	300	4
3	Monitor	12000	3
4	Keyboard	400	1
5	Mousepad	250	2

Shippings

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	3
4	Pending	5
5	Delivered	1

Output

first_name	age
John	31
Robert	22
David	22
John	25
Betty	28

Screenshot 1

Online SQL Editor   for tests   LEARN MORE

Customers [-]
customer_id [int]
first_name [varchar(XX)]
last_name [varchar(XX)]
age [int]
country [varchar(XX)]

Orders [-]
order_id [integer]
item [varchar(XX)]
amount [integer]
customer_id [integer]

Shippings [-]
shipping_id [integer]
status [integer]
customer [integer]

Input   Run SQL

```
-- Online SQL Editor to Run SQL Online.
-- Use the editor to create new tables, insert data and all other SQL operations.

SELECT first_name, age
FROM Customers;
```

Output

first_name	age
John	31
Robert	22
David	22
John	25
Betty	28

Available Tables

customer_id	first_name	last_name	age	country
1	John	Doe	31	USA
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
5	Betty	Doe	28	UAE

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Shippings

shipping_id	status	customer
1	Pending	2
2	Pending	4
3	Delivered	1

30°C Sunny   Q Search   5:46 PM 1/17/2026

Screenshot 2

Online SQL Editor   Courses by Programiz   Programiz

Customers [-]
customer_id [int]
first_name [varchar(XX)]
last_name [varchar(XX)]
age [int]
country [varchar(XX)]

Orders [-]
order_id [integer]
item [varchar(XX)]
amount [integer]
customer_id [integer]

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select * from customers
where age between 21 AND 28;
```

Output

customer_id	first_name	last_name	age	country
2	Robert	Luna	22	USA
3	David	Robinson	22	UK
4	John	Reinhardt	25	UK
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Available Tables

Customers

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Shippings

shipping_id	status	customer
1	Pending	2