

```
SELECT * FROM users;
```

	id	user_name	fname	lname	sex	passwd	is_active
▶	101	alex77	Alex	Stone	Male	hashed_pw_1	1
	102	linda23	Linda	Ray	Female	hashed_pw_2	1
	103	johnDoe	John	Doe	Male	hashed_pw_3	1
	104	emma88	Emma	Clark	Female	hashed_pw_4	1
	105	mike77	Mike	Lee	Male	hashed_pw_5	1
	106	nancy45	Nancy	Green	Female	hashed_pw_6	1
	107	sara91	Sara	Hill	Female	hashed_pw_7	1
	108	dave33	Dave	Brown	Male	hashed_pw_8	1
*	NULL	NULL	NULL	NULL	NULL	NULL	NULL

users 1 × users 2 users 3 Result 4 Result 5 users 6 Result 7 Result 8 Result 9

```
SELECT * FROM users  
WHERE sex = 'Female';
```

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Content:

	id	user_name	fname	lname	sex	passwd	is_active
▶	102	linda23	Linda	Ray	Female	hashed_pw_2	1
	104	emma88	Emma	Clark	Female	hashed_pw_4	1
	106	nancy45	Nancy	Green	Female	hashed_pw_6	1
	107	sara91	Sara	Hill	Female	hashed_pw_7	1
✱	NULL	NULL	NULL	NULL	NULL	NULL	NULL

users 1

users 2 ✕

users 3

Result 4

Result 5

users 6

Result 7

Result 8

Result 9

```
SELECT * FROM users  
ORDER BY user_name ASC;
```

Result Grid

Filter Rows:

Edit:

Export/Import:

Wrap Cell Con

	id	user_name	fname	lname	sex	passwd	is_active
	101	alex77	Alex	Stone	Male	hashed_pw_1	1
	108	dave33	Dave	Brown	Male	hashed_pw_8	1
	104	emma88	Emma	Clark	Female	hashed_pw_4	1
	103	johnDoe	John	Doe	Male	hashed_pw_3	1
	102	linda23	Linda	Ray	Female	hashed_pw_2	1
	105	mike77	Mike	Lee	Male	hashed_pw_5	1
	106	nancy45	Nancy	Green	Female	hashed_pw_6	1
	107	sara91	Sara	Hill	Female	hashed_pw_7	1
	NULL	NULL	NULL	NULL	NULL	NULL	NULL

users 1

users 2

users 3 ×

Result 4

Result 5

users 6

Result 7

Result 8

Result 9

```
SELECT sex, COUNT(*) AS total_users
FROM users
GROUP BY sex;
```

Result Grid	Filter Rows:	Export:	Wrap Cell Content:
sex	total_users		
Male	4		
Female	4		



```
SELECT fname, COUNT(*) AS freq
FROM users
GROUP BY fname
ORDER BY freq DESC;
```

Result Grid	Filter Rows:	Export:	Wrap
fname	freq		
Alex	1		
Linda	1		
John	1		
Emma	1		
Mike	1		
Nancy	1		
Sara	1		
Dave	1		

```
SELECT *
FROM users
WHERE id > (
SELECT ROUND(AVG(id), 0) FROM users
```



id	user_name	fname	lname	sex	passwd	is_active
106	nancy45	Nancy	Green	Female	hashed_pw_6	1
107	sara91	Sara	Hill	Female	hashed_pw_7	1
108	dave33	Dave	Brown	Male	hashed_pw_8	1
NULL	NULL	NULL	NULL	NULL	NULL	NULL

```
SELECT *
FROM users
WHERE sex = 'Male' AND is_active = 1;
```

Result Grid			
Filter Rows: <input type="text"/>			
Export:  Wrap Cell Content: 			
	user_name	fname	login_stamp
▶	alex77	Alex	NULL
	linda23	Linda	NULL
	johnDoe	John	NULL
	emma88	Emma	NULL
	mike77	Mike	NULL
	nancy45	Nancy	NULL
	sara91	Sara	NULL
	dave33	Dave	NULL

users 1   users 2   users 3   Result 4   Result 5   users 6   Result 7 ×   F Read

```
SELECT u.user_name, u.fname, l.login_stamp
FROM users u
JOIN login_records l ON u.id = l.uid;
```

Result Grid			
Filter Rows: <input type="text"/>			
Export:  Wrap Cell Content: 			
	user_name	fname	login_stamp
▶	alex77	Alex	2025-04-01 08:30:00
	linda23	Linda	2025-04-01 09:45:00
	alex77	Alex	2025-04-02 10:15:00
	emma88	Emma	2025-04-02 11:00:00

users 1   users 2   users 3   Result 4   Result 5   users 6   Result 7   Result 8   Result 9 ×