

Day 59

08/05/2025

(select \* from users) → show all

(select username from users) → show username column.

(select userid, username from users)

↓  
show userid & username column.

alias name

(select userid AS uid, username AS name from users)

(select userid ↓  
space uid, username ↓  
space name from users)

(select userid 'one user' ↓  
space, username 'myname' ↓  
space from users)

~~Where~~

select count (\*) from users

select count (phone) from users.

↓  
Null will not be counted.

select sum (userid) from users.

select avg (userid) from users.

Where

select \* from users WHERE userid = 3

select \* from users WHERE userid is NULL

select \* from users WHERE userid is NOT NULL

(select \* from users where userid = 1 or  
userid = 2 or userid = 4)

~~select \* from~~

↓  
Alternative.

in operator

↓  
(select \* from users where ~~userid~~ userid  
in (1, 2, 4))

BETWEEN (INT, VARCHAR, Date, etc.) <sup>same for in</sup>

select \* from users where userid  
between 1 And 4.

LIKE

select \* from users where name  
Like 'B%')

↓  
Check first letter of  
name column.

select \* from users where name like '%B%'

↓  
anywhere in  
name.

↓  
Check last letter on  
name column.

Subquery

select name from users where userid in  
(select userid from emp)

↓  
it will get the value  
from emp table.