

Setting environment for using XAMPP for Windows.

USER@MONOXIDE c:\xampp

mysql -u root -p

Enter password:

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 9

Server version: 10.4.24-MariaDB mariadb.org binary distribution

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use avi

Database changed

MariaDB [avi]> select joining_date from developers group by joining_date order by joining_date asc;

joining_date
2020-04-22
2020-04-30
2020-05-07
2020-05-10
2020-05-18
2020-06-03
2020-06-10
2020-06-11
2020-07-18

9 rows in set (0.049 sec)

MariaDB [avi]> select name,email from developers order by followers desc limit 5;

name	email
Evan You	you@vuejs.org
Guido van Rossum	guido@python.org
Brendan Eich	eich@javascript.com
Rasmus Lerdorf	lerdorf@php.net
Simon Willison	simon@django-project.com

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MariaDB [avi]> select name,email from developers order by followers desc limit 5;

name	email
Evan You	you@vuejs.org
Guido van Rossum	guido@python.org
Brendan Eich	eich@javascript.com
Rasmus Lerdorf	lerdorf@php.net
Simon Willison	simon@django-project.com

5 rows in set (0.001 sec)

MariaDB [avi]> select multiplier,count(name) as number_of_developers from developers group by multiplier;

multiplier	number_of_developers
4	1
5	2
7	2
8	2
10	3
19	1

6 rows in set (0.005 sec)

MariaDB [avi]> select name from developers where (name,multiplier) in (select name,max(multiplier) from developers where followers<700000);

name
Ryan Dahl

1 row in set (0.014 sec)

MariaDB [avi]> select avg(followers) from developers where joining_date<'2020-6-11';

avg(followers)
737515.6667

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name
Ryan Dahl

1 row in set (0.014 sec)

MariaDB [avi]> select avg(followers) from developers where joining_date<'2020-6-11';

avg(followers)
737515.6667

1 row in set (0.002 sec)

MariaDB [avi]> select member_id,name,email,followers from developers where email like '%.com' or email like '%.net';

member_id	name	email	followers
1	Taylor Otwell	otwell@laravel.com	739370
3	Brendan Eich	eich@javascript.com	939580
6	Rasmus Lerdorf	lerdorf@php.net	937937
8	Adrian Holovaty	adrian@django-project.com	570734
9	Simon Willison	simon@django-project.com	864625
10	James Gosling	james@java.com	719501
12	Satoshi Nakamoto	nakamoto@blockchain.com	630498

7 rows in set (0.003 sec)

MariaDB [avi]> select member_id,name,email,followers from developers where email like '%.com' or email like '%.net';