

## TASK-1

select distinct Joining\_date from developers order by Joining\_date;

```
MariaDB [Area120]> select distinct Joining_date from developers order by Joining_date;
```

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 (0.001 sec)
```

## TASK-2

SELECT name, email, followers FROM developers order by followers DESC LIMIT 5;

```
MariaDB [Area120]> 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@djangoproject.com

### **TASK-3**

SELECT multipliers, COUNT(multipliers) FROM developers GROUP BY multipliers;

```
MariaDB [Area120]> SELECT multipliers, COUNT(multipliers) FROM developers GROUP BY multipliers;
```

multipliers	COUNT(multipliers)
4	1
5	2
7	2
8	2
10	3
19	1

```
6 rows in set (0.000 sec)
```

### **TASK-4**

select name from developers where multipliers in (select max(multipliers) from developers where followers < 700000) and followers < 700000;

```
MariaDB [Area120]> select name from developers where multipliers in (select max(multipliers) from developers where followers < 700000) and followers < 700000;
```

name
Ryan Dahl
Satoshi Nakamoto

## TASK-5

select (avg(followers)) as Average\_Followers from Developers where Joining\_date <"2020-06-11";

```
MariaDB [Area120]> select (avg(followers)) as Average_Followers from Developers where Joining_date <"2020-06-11";
+-----+
| Average_Followers |
+-----+
|          737505.6667 |
+-----+
```

## TASK-6

select member\_id,name,email,followers from Developers where email like "%.com%" or email like "%.net%";

```
MariaDB [Area120]> 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       | 739360    |
| 3         | Brendan Eich  | eich@javascript.com       | 939570    |
| 6         | Rasmus Lerdorf | lerdorf@php.net          | 937927    |
| 8         | Adrian Holovaty | adrian@django project.com | 570724    |
| 9         | Simon Willison | simon@django project.com  | 864615    |
| 10        | James Gosling  | james@java.com            | 719491    |
| 12        | Satoshi Nakamoto | nakamoto@blockchain.com  | 630488    |
+-----+-----+-----+-----+
```