Finding duplicate values in mysql

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| 542 down vote accepted | Do a SELECT with a GROUP BY clause. Let's say *name* is the column you want to find duplicates in:  SELECT name, COUNT(\*) c FROM table GROUP BY name HAVING c > 1;  This will return a result with the *name* value in the first column, and a count of how many times that value appears in the second. |

SELECT varchar\_col

FROM table

GROUP BY varchar\_col

HAVING count(\*) > 1;

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| 6 down vote | Assuming your table is named TableABC and the column which you want is Col and the primary key to T1 is Key.  SELECT a.Key, b.Key, a.Col  FROM TableABC a, TableABC b  WHERE a.Col = b.Col  AND a.Key <> b.Key  The advantage of this approach over the above answer is it gives the Key.   |  |  | | --- | --- | | [share](http://stackoverflow.com/a/688566/5508817)[edit](http://stackoverflow.com/posts/688566/edit) | answ | |

SELECT ColumnA, COUNT( \* )

FROM Table

GROUP BY ColumnA

HAVING COUNT( \* ) > 0

Select firstname,lastname,count(\*) from mdl\_user group by firstname,lastname having count(\*)>1;

Why not just INNER JOIN the table with itself?

SELECT a.firstname, a.lastname, a.address

FROM list a

INNER JOIN list b ON a.address = b.address

WHERE a.id <> b.id

A DISTINCT is needed if the address could exist more than two times.

SELECT COUNT(\*), column1, column2

FROM tablename

GROUP BY column1, column2

HAVING COUNT(\*)>1;

mysql> /\* Number of animals per combination of species and sex: \*/

mysql> SELECT species, sex, COUNT(\*) FROM Bird GROUP BY species, sex;

+---------+------+----------+

| species | sex | COUNT(\*) |

+---------+------+----------+

| Bus | m | 2 |

| Car | f | 1 |

+---------+------+----------+

2 rows in set (0.02 sec)

\*/

Drop table Bird;

Select distinct firstname,lastname,group\_concat(distinct username order by username) as username from mdl\_user group by firstname,lastname order by firstname,lastname;