
SQL With MYSQL

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About me



Hi! My name is Mohamed Salah. I'm a Communication and electronics engineer.

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MySQL ALTER TABLE Statement

The ALTER TABLE statement is used to add, delete, or modify columns in an existing table.

The ALTER TABLE statement is also used to add and drop various constraints on an existing table.

ALTER TABLE - ADD Column

To add a column in a table, use the following syntax:

```
ALTER TABLE table_name  
ADD column_name datatype the Place in table;
```

ALTER TABLE - DROP COLUMN

To delete a column in a table, use the following syntax (notice that some database systems don't allow deleting a column):

```
ALTER TABLE table_name  
DROP COLUMN column_name;
```

ALTER TABLE - MODIFY COLUMN

To change the data type of a column in a table, use the following syntax:

```
ALTER TABLE table_name  
MODIFY COLUMN column_name datatype;
```

ALTER TABLE - Change COLUMN

To change the data type and name and place of column of a column in a table, use the following syntax:

```
ALTER TABLE table_name  
change COLUMN column_name column_name datatype;
```

