

Create a table person(id, name, address, post,salary)

```
MariaDB [dbms_practice]> create table person(  
  -> id int primary key,  
  -> name varchar(30),  
  -> address varchar(30),  
  -> post varchar(30),  
  -> salary int  
  -> );  
Query OK, 0 rows affected (0.037 sec)
```

Rename table name into employee

```
MariaDB [dbms_practice]> alter table student rename to employee;  
Query OK, 0 rows affected (0.055 sec)
```

Rename column name

```
MariaDB [dbms_practice]> alter table employee change column name first_name varchar(20);  
Query OK, 0 rows affected (0.040 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Add column/s

```
MariaDB [dbms_practice]> alter table employee add last_name varchar(20);  
Query OK, 0 rows affected (0.007 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Remove column/s

```
MariaDB [dbms_practice]> alter table employee drop column last_name;  
Query OK, 0 rows affected (0.010 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Modify data type

```
MariaDB [dbms_practice]> alter table employee modify id varchar(30);  
Query OK, 0 rows affected (0.030 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Modify datatype length

```
MariaDB [dbms_practice]> alter table employee modify first_name varchar(40);  
Query OK, 0 rows affected (0.011 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Add constraints

```
MariaDB [dbms_practice]> alter table employee add primary key(id);  
Query OK, 0 rows affected (0.022 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```

Remove constraint

```
MariaDB [dbms_practice]> alter table employee drop constraint primary key;  
Query OK, 0 rows affected (0.037 sec)  
Records: 0 Duplicates: 0 Warnings: 0
```