

Enter password: *****

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

Your MySQL connection id is 58

Server version: 8.0.32 MySQL Community Server - GPL

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

mysql> use manoj;

Database changed

mysql> desc workers;

ERROR 1146 (42S02): Table 'manoj.workers' doesn't exist

mysql> create table workers(S_NO int,NAME char(20),Designation char(20),BRANCH char(20));

Query OK, 0 rows affected (0.03 sec)

mysql> insert into workers values(1,'MARTIN','Manager','CHENNAI');

Query OK, 1 row affected (0.01 sec)

mysql> insert into workers values(2,'SOPNA','supervisor','MADURAI');

Query OK, 1 row affected (0.01 sec)

mysql> insert into workers values(3,'HUNTER','assistant','TRICHY');

Query OK, 1 row affected (0.02 sec)

mysql> select* from workers;

| S_NO | NAME | Designation | BRANCH |
|------|--------|-------------|---------|
| 1 | MARTIN | Manager | CHENNAI |
| 2 | SOPNA | supervisor | MADURAI |
| 3 | HUNTER | assistant | TRICHY |

3 rows in set (0.00 sec)

mysql> alter table workers add salary int;

| S_NO | NAME | Designation | BRANCH |
|------|--------|-------------|---------|
| 1 | MARTIN | Manager | CHENNAI |
| 2 | SOPNA | supervisor | MADURAI |
| 3 | HUNTER | assistant | TRICHY |

3 rows in set (0.00 sec)

```
mysql> alter table workers add salary int;
```

Query OK, 0 rows affected (0.02 sec)

Records: 0 Duplicates: 0 Warnings: 0

```
mysql> alter table workers modify NAME char(20);
```

Query OK, 0 rows affected (0.01 sec)

Records: 0 Duplicates: 0 Warnings: 0

```
mysql> desc workers;
```

| Field | Type | Null | Key | Default | Extra |
|-------------|----------|------|-----|---------|-------|
| S_NO | int | YES | | NULL | |
| NAME | char(20) | YES | | NULL | |
| Designation | char(20) | YES | | NULL | |
| BRANCH | char(20) | YES | | NULL | |
| salary | int | YES | | NULL | |

5 rows in set (0.01 sec)

```
mysql> create table trainee select* from workers;
```

ERROR 1050 (42S01): Table 'trainee' already exists

```
mysql> create table traineee select* from workers;
```

Query OK, 3 rows affected (0.05 sec)

Records: 3 Duplicates: 0 Warnings: 0

```
mysql> delete from workers where S_NO=2;
```

Query OK, 1 row affected (0.02 sec)

```
mysql> drop table workers;
```

Query OK, 0 rows affected (0.04 sec)