```
MySQL 8.0 Command Line Client                                                                                                           —    □    ×

mysql> select *from infosys;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 10000 |
|   13 | ramesh |  8000 |
|   15 | nag    |  7000 |
+------+--------+-------+
3 rows in set (0.01 sec)

mysql> rename infosys to employe;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'infosys to employe' at line 1
mysql> rename table infosys to employe;
Query OK, 0 rows affected (0.05 sec)

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 10000 |
|   13 | ramesh |  8000 |
|   15 | nag    |  7000 |
+------+--------+-------+
3 rows in set (0.02 sec)

mysql> update employe esal=esal+2000 where eid=1028;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000 where eid=1028' at line 1
mysql> update employe esal=esal+2000 ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000' at line 1
mysql> update employe set esal=esal+2000 ;
Query OK, 3 rows affected (0.07 sec)
Rows matched: 3  Changed: 3  Warnings: 0

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 12000 |
|   13 | ramesh | 10000 |
|   15 | nag    |  9000 |
+------+--------+-------+
3 rows in set (0.01 sec)

mysql>
```

```
MySQL 8.0 Command Line Client

3 rows in set (0.01 sec)

mysql> rename infosys to employe;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'infosys to employe' at line 1
mysql> rename table infosys to employe;
Query OK, 0 rows affected (0.05 sec)

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 10000 |
|   13 | ramesh |  8000 |
|   15 | nag    |  7000 |
+------+--------+-------+
3 rows in set (0.02 sec)

mysql> update employe esal=esal+2000 where eid=1028;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000 where eid=1028' at line 1
mysql> update employe esal=esal+2000 ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000' at line 1
mysql> update employe set esal=esal+2000 ;
Query OK, 3 rows affected (0.07 sec)
Rows matched: 3  Changed: 3  Warnings: 0

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 12000 |
|   13 | ramesh | 10000 |
|   15 | nag    |  9000 |
+------+--------+-------+
3 rows in set (0.01 sec)

mysql> update employe set esal=esal+2000 where eid=1028;
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 14000 |
|   13 | ramesh | 10000 |
|   15 | nag    |  9000 |
+------+--------+-------+
3 rows in set (0.00 sec)

mysql>
```

```
MySQL 8.0 Command Line Client                                                                                                                          —    □    ×
+------+-------+-------+
3 rows in set (0.02 sec)

mysql> update employe esal=esal+2000 where eid=1028;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000 where eid=1028' at line 1
mysql> update employe esal=esal+2000 ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '=esal+2000' at line 1
mysql> update employe set esal=esal+2000 ;
Query OK, 3 rows affected (0.07 sec)
Rows matched: 3  Changed: 3  Warnings: 0

mysql> select *from employe;
+------+-------+-------+
| eid  | ename | esal  |
+------+-------+-------+
| 1028 | ram   | 12000 |
|   13 | ramesh| 10000 |
|   15 | nag   |  9000 |
+------+-------+-------+
3 rows in set (0.01 sec)

mysql> update employe set esal=esal+2000 where eid=1028;
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select *from employe;
+------+-------+-------+
| eid  | ename | esal  |
+------+-------+-------+
| 1028 | ram   | 14000 |
|   13 | ramesh| 10000 |
|   15 | nag   |  9000 |
+------+-------+-------+
3 rows in set (0.00 sec)

mysql> update employe set esal=esal+1000 where eid in(13,15) ;
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2  Changed: 2  Warnings: 0

mysql> select *from employe;
+------+-------+-------+
| eid  | ename | esal  |
+------+-------+-------+
| 1028 | ram   | 14000 |
|   13 | ramesh| 11000 |
|   15 | nag   | 10000 |
+------+-------+-------+
3 rows in set (0.01 sec)

mysql>
```

```
mysql> update employe set esal=esal+2000 where eid=1028;
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 14000 |
|   13 | ramesh | 10000 |
|   15 | nag    |  9000 |
+------+--------+-------+
3 rows in set (0.00 sec)

mysql> update employe set esal=esal+1000 where eid in(13,15) ;
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2  Changed: 2  Warnings: 0

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 14000 |
|   13 | ramesh | 11000 |
|   15 | nag    | 10000 |
+------+--------+-------+
3 rows in set (0.01 sec)

mysql> select eid,ename from employe;
+------+--------+
| eid  | ename  |
+------+--------+
| 1028 | ram    |
|   13 | ramesh |
|   15 | nag    |
+------+--------+
3 rows in set (0.00 sec)

mysql> select esal from employe;
+-------+
| esal  |
+-------+
| 14000 |
| 11000 |
| 10000 |
+-------+
3 rows in set (0.00 sec)

mysql>
```

```
MySQL 8.0 Command Line Client                                                                                        —    □    ×
+------+-------+
| eid  | ename |
+------+-------+
| 1028 | ram   |
|   13 | ramesh|
|   15 | nag   |
+------+-------+
3 rows in set (0.00 sec)

mysql> select esal from employe;
+-------+
| esal  |
+-------+
| 14000 |
| 11000 |
| 10000 |
+-------+
3 rows in set (0.00 sec)

mysql> insert into employe(16,"mahesh",2000);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '16,"mahesh",2000)' at line 1
mysql> insert into employe values(16,"mahesh",2000);
Query OK, 1 row affected (0.01 sec)

mysql> select esal from employe;
+-------+
| esal  |
+-------+
| 14000 |
| 11000 |
| 10000 |
|  2000 |
+-------+
4 rows in set (0.01 sec)

mysql> select *from employe;
+------+-------+-------+
| eid  | ename | esal  |
+------+-------+-------+
| 1028 | ram   | 14000 |
|   13 | ramesh| 11000 |
|   15 | nag   | 10000 |
|   16 | mahesh|  2000 |
+------+-------+-------+
4 rows in set (0.00 sec)

mysql>
```

```
+-------+
| esal |
+-------+
| 14000 |
| 11000 |
| 10000 |
+-------+
3 rows in set (0.00 sec)

mysql> insert into employe(16,"mahesh",2000);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '16,"mahesh",2000)' at line 1
mysql> insert into employe values(16,"mahesh",2000);
Query OK, 1 row affected (0.01 sec)

mysql> select esal from employe;
+-------+
| esal |
+-------+
| 14000 |
| 11000 |
| 10000 |
|  2000 |
+-------+
4 rows in set (0.01 sec)

mysql> select *from employe;
+-------+--------+-------+
| eid   | ename  | esal  |
+-------+--------+-------+
|  1028 | ram    | 14000 |
|    13 | ramesh | 11000 |
|    15 | nag    | 10000 |
|    16 | mahesh |  2000 |
+-------+--------+-------+
4 rows in set (0.00 sec)

mysql> delete from employe where eid=1028;
Query OK, 1 row affected (0.01 sec)

mysql> select *from employe;
+-------+--------+-------+
| eid   | ename  | esal  |
+-------+--------+-------+
|    13 | ramesh | 11000 |
|    15 | nag    | 10000 |
|    16 | mahesh |  2000 |
+-------+--------+-------+
3 rows in set (0.00 sec)

mysql>
```

```
MySQL 8.0 Command Line Client                                                                    -    □    ×

mysql> select esal from employe;
+-------+
| esal  |
+-------+
| 14000 |
| 11000 |
| 10000 |
|  2000 |
+-------+
4 rows in set (0.01 sec)

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
| 1028 | ram    | 14000 |
|   13 | ramesh | 11000 |
|   15 | nag    | 10000 |
|   16 | mahesh |  2000 |
+------+--------+-------+
4 rows in set (0.00 sec)

mysql> delete from employe where eid=1028;
Query OK, 1 row affected (0.01 sec)

mysql> select *from employe;
+------+--------+-------+
| eid  | ename  | esal  |
+------+--------+-------+
|   13 | ramesh | 11000 |
|   15 | nag    | 10000 |
|   16 | mahesh |  2000 |
+------+--------+-------+
3 rows in set (0.00 sec)

mysql> alter table employe add adderss varchar(20);
Query OK, 0 rows affected (0.05 sec)
Records: 0  Duplicates: 0  Warnings: 0

mysql> select *from employe;
+------+--------+-------+---------+
| eid  | ename  | esal  | adderss |
+------+--------+-------+---------+
|   13 | ramesh | 11000 | NULL    |
|   15 | nag    | 10000 | NULL    |
|   16 | mahesh |  2000 | NULL    |
+------+--------+-------+---------+
3 rows in set (0.00 sec)

mysql>
```