

EX. No. 1

DDL Commands using CREATE, ALTER, TRUNCATE, and DROP

Output:

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MySQL 8.0 Command Line CL  x  +  v
mysql> alter table employees add column email varchar(100);
Query OK, 0 rows affected (0.08 sec)
Records: 0  Duplicates: 0  Warnings: 0

mysql> desc employees;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int  | NO   | PRI | NULL    |       |
| name  | varchar(20) | YES |     | NULL    |       |
| salary | decimal(10,2) | YES |     | NULL    |       |
| email | varchar(100) | YES |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> truncate tables employees;
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 'employees' at line 1
mysql> truncate table employees;
Query OK, 0 rows affected (0.06 sec)

mysql> desc employees;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id    | int  | NO   | PRI | NULL    |       |
| name  | varchar(20) | YES |     | NULL    |       |
| salary | decimal(10,2) | YES |     | NULL    |       |
| email | varchar(100) | YES |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> select*from employees;
Empty set (0.00 sec)

mysql> drop table employees;
Query OK, 0 rows affected (0.04 sec)

mysql> select*from employees;
ERROR 1146 (42S02): Table 'not1.employees' doesn't exist
mysql>
```