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MySQL 8.0 Command Line Client
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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create databases homework1;
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 'databases homework1' at line 1
mysql> create database homework1;
Query OK, 1 row affected (0.06 sec)

mysql> show databases;
+-----+
| Database |
+-----+
| betroot_test |
| homework1 |
| information_schema |
| mysql |
| performance_schema |
| sakila |
| sys |
| world |
+-----+
8 rows in set (0.02 sec)

mysql>
```

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```
+-----+
| betroot_test |
| homework1 |
| information_schema |
| mysql |
| performance_schema |
| sakila |
| sys |
| world |
+-----+
8 rows in set (0.02 sec)

mysql> use homework1;
Database changed
mysql> create table shop (
  -> name varchar(30),
  -> available int,
  -> price int
  -> );
Query OK, 0 rows affected (0.11 sec)

mysql> show tables;
+-----+
| Tables_in_homework1 |
+-----+
| shop |
+-----+
1 row in set (0.01 sec)

mysql>
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-> ('apple',0,15),
-> ('rice',1,92),
-> ('beet',0,24),
-> ('cabbage',0,29),
-> ('cucumber',1,15),
-> ('pear',0,45),
-> ('pepper',1,90),
-> ('lemon',1,56),
-> ('potato',1,10);
Query OK, 10 rows affected (0.01 sec)
Records: 10 Duplicates: 0 Warnings: 0

mysql> select * from shop;
+-----+-----+-----+
| name   | available | price |
+-----+-----+-----+
| tomato |          1 |    35 |
| apple  |          0 |    15 |
| rice   |          1 |    92 |
| beet   |          0 |    24 |
| cabbage|          0 |    29 |
| cucumber|         1 |    15 |
| pear   |          0 |    45 |
| pepper |          1 |    90 |
| lemon  |          1 |    56 |
| potato |          1 |    10 |
+-----+-----+-----+
10 rows in set (0.01 sec)

mysql>
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1 |
0 |
1 |
0 |
0 |
1 |
0 |
1 |
1 |
1 |
-----+
10 rows in set (0.00 sec)

mysql> select from shop where available=1;
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 'from shop where available=1' at line 1
mysql> select * from shop where available = 1;
+-----+-----+-----+
| name   | available | price |
+-----+-----+-----+
| tomato |          1 |    35 |
| rice   |          1 |    92 |
| cucumber|         1 |    15 |
| pepper |          1 |    90 |
| lemon  |          1 |    56 |
| potato |          1 |    10 |
+-----+-----+-----+
5 rows in set (0.00 sec)

mysql>
```