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Command Prompt - mysql -u root -p
Microsoft Windows [Version 10.0.19042.1348]
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C:\Users\ASUS>mysql -u root -p
'mysql' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>c\
'c\' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>c\
'c\' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>c:\Program Files\MySQL\MySQL Server 8.0\bin
'C:\Program' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\ASUS>cd C:\Program Files\MySQL\MySQL Server 8.0\bin

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: NO)

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.27 MySQL Community Server - GPL

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affiliates. Other names may be trademarks of their respective
owners.

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

mysql> CREATE DATABASE school;
-> CREATE DATABASE school;
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 '' :
CREATE DATABASE school' at line 1
mysql> CREATE DATABASE school;
Query OK, 1 row affected (0.34 sec)

mysql> USE school;
Database changed
mysql> CREATE TABLE Publisher
-> (PubID VARCHAR(6) PRIMARY KEY,
-> PublisherName VARCHAR(30),

Type here to search
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Command Prompt - mysql -u root -p
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT,
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
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 'Table
(BookID VARCHAR(5) PRIMARY KEY,
Title VARCHAR(50),
Author VARCHAR(30),
Cat' at line 1
mysql> CREATE TABLE Table
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
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 'Table
(BookID VARCHAR(5) PRIMARY KEY,
Title VARCHAR(50),
Author VARCHAR(30),
Cat' at line 1
mysql> CREATE TABLE Table
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
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 'Table
(BookID VARCHAR(5) PRIMARY KEY,
Title VARCHAR(50),
Author VARCHAR(30),
Cat' at line 1
mysql> CREATE TABLE Book
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
ERROR 1072 (42000): Key column 'PubID' doesn't exist in table
mysql> CREATE TABLE Book
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> PubID VARCHAR(6),
-> );
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 '' at line 7

Type here to search
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Command Prompt - mysql -u root -p
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
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 'Table
(BookID VARCHAR(5) PRIMARY KEY,
Title VARCHAR(50),
Author VARCHAR(30),
Cat' at line 1
mysql> CREATE TABLE Book
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
ERROR 1072 (42000): Key column 'PubID' doesn't exist in table
mysql> CREATE TABLE Book
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> PubID VARCHAR(6),
-> ;
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 '' at line 7
mysql> CREATE TABLE Book
-> (BookID VARCHAR(5) PRIMARY KEY,
-> Title VARCHAR(50),
-> Author VARCHAR(30),
-> Category INT,
-> Price FLOAT(8,2),
-> PubID VARCHAR(6),
-> FOREIGN KEY(PubID) REFERENCES Publisher(PubID));
Query OK, 0 rows affected, 1 warning (0.41 sec)
mysql>
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