

This is the python code for connecting Python with MYSQL

The code is typed in Command Prompt

```
Microsoft Windows [Version 10.0.22621.4169]
(c) Microsoft Corporation. All rights reserved.

C:\Users\amogh>python
Python 3.12.5 (tags/v3.12.5:ff3bc82, Aug 6 2024, 20:45:27) [MSC v.1940 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> import mysql.connector
>>> mydb = mysql.connector.connect(
...     host = "localhost",
...     user = "root",
...     password = "Amogha123")
>>> print(mydb);
<mysql.connector.connection.MySQLConnection object at 0x00000227DC64E660>
>>> cursor = mydb.cursor();
>>> cursor.execute("CREATE DATABASE RICdb")
File "<stdin>", line 1
    cursor.execute("CREATE DATABASE RICdb")
                        ^
SyntaxError: unterminated string literal (detected at line 1)
>>> cursor.execute("CREATE DATABASE RICdb")
File "<stdin>", line 1
    cursor.execute("CREATE DATABASE RICdb")
                        ^
SyntaxError: unterminated string literal (detected at line 1)
```

```
mysql.connector.errors.DatabaseError: 1007 (HY000): Can't create database 'ricdb'; database exists
>>> cursor.execute("CREATE DATABASE RICdb2")
>>> cursor.execute("SHOW DATABASES")
>>> for i in cursor:
...     print(i)
...
('avaradb',)
('avaraitems',)
('helloworld',)
('information_schema',)
('mysql',)
('performance_schema',)
('php',)
('ricdb',)
('ricdb2',)
('sakila',)
('sem3',)
('sys',)
('testing',)
('world',)
>>> |
```