

2024-RTT-107-SHARON

Module 340

Sharon\_Kim\_dictionaries\_video2\_no...

Module 342

5.14 notes.ipynb

connect.py

Sharon\_342 Video Notes File Objec...

OUTLINE

connect

conn

e

```
Module 342 > connect.py > ...
1  import mysql.connector as mydbconnection
2  from mysql.connector import Error
3
4  def connect():
5      """ Connect to MySQL database """
6      conn = None
7      try:
8          conn = mydbconnection.connect(database='classicmodels',
9                                         user='root',
10                                         password='password')
11          if conn.is_connected():
12              print('Connected to MySQL database')
13
14      except Error as e:
15          print(e)
16
17      finally:
18          if conn is not None and conn.is_connected():
19              conn.close()
20
21
22  if __name__ == '__main__':
23      connect()
24
```

PROBLEMS 7

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

JUPYTER

Python

Python

```
...      """ Connect to MySQL database """
...      conn = None
...      try:
...          conn = mydbconnection.connect(database='classicmodels',
...                                         user='root',
...                                         password='password')
...          if conn.is_connected():
...              print('Connected to MySQL database')
...      except Error as e:
...          print(e)
...      finally:
...          if conn is not None and conn.is_connected():
...              conn.close()
...
...>>> if __name__ == '__main__':
...     connect()
...
...Connected to MySQL database
...>>>
```

> TIMELINE