import os

import mysql.connector

import pandas as pd

import numpy as np

import matplotlib.pyplot as plt

import seaborn as sns

#matplotlib inline

conn=mysql.connector.connect(host="localhost",user="root", passwd="root", db="student", auth\_plugin='mysql\_native\_password')

conn

stu\_table=pd.read\_sql\_query('SHOW TABLES FROM student',conn)

stu\_table

tables=stu\_table['Tables\_in\_student']

for table\_name in tables:

output=pd.read\_sql\_query('DESCRIBE {}'.format(table\_name), conn)

print(table\_name)

print(output,'\n')

stu\_info='SELECT \* from stu'

df=pd.read\_sql\_query(stu\_info,conn)

df

stu\_info2='SELECT \* from info'

df2=pd.read\_sql\_query(stu\_info2,conn)

df2

cursor=conn.cursor()

add\_data=("INSERT INTO stu" "(id,name,city,subject)" "VALUES(%s,%s,%s,%s)")

add\_data1=(334,'vivek','hydrabad','E&TC')

cursor.execute(add\_data,add\_data1)

stu\_info='SELECT \* from stu where id=334'

df=pd.read\_sql\_query(stu\_info,conn)

df