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Mini Project

Aim:- Write a program to take backup of a MySQL database

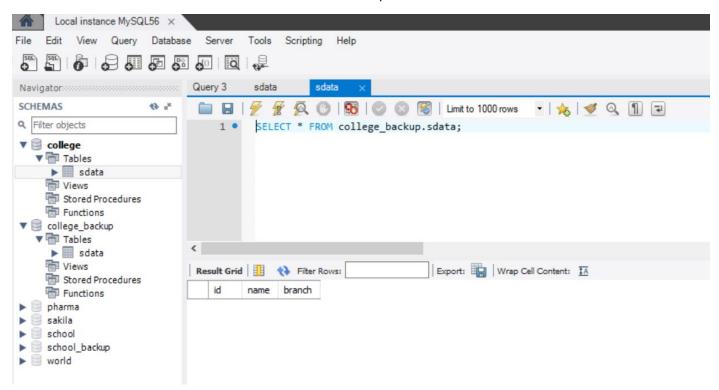
print("Backup Created")

```
Code:-
import mysql.connector as m
# database which you want to backup
db = 'college'
connection = m.connect(host='localhost', user='root',password='sanket9014', database='college')
cursor = connection.cursor()
# Getting all the table names
cursor.execute('SHOW TABLES;')
table_names = [7]
for record in cursor.fetchall():
       table_names.append(record[0])
backup_dbname = db + '_backup'
  cursor.execute(f'CREATE DATABASE {backup_dbname}')
except:
  pass
cursor.execute(f'USE {backup_dbname}')
for table_name in table_names:
  cursor.execute( f'CREATE TABLE {table_name} SELECT * FROM {db}.{table_name}')
```

Output:-



Before Backup



After Backup