17. Demonstrate Database connectivity using MySql Name- Gaurav Sudhir Sapkale Roll no. - 18

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# Python code for creating Table in the Database
 # Host: It is the server name. It will be "localhost"
 # if you are using localhost database
 import mysql.connectors as SQLC
 def CreateTable():
      # Connecting To the Database in Localhost
      DataBase = SQLC.connect(
                  host ="server name",
                  user ="user name",
                  password ="password",
                  database ="College"
                )
      # Cursor to the database
      Cursor = DataBase.cursor()
      # Query for Creating the table
      # The student table contains two columns Name and
      # Name of data type varchar i.e to store string
      # and Roll number of the integer data type.
      TableName = "CREATE TABLE Student
                 (
                     Name VARCHAR(255),
                     Roll_no int
                 );"
      Cursor.execute(TableName)
      print("Student Table is Created in the Database")
      return
 # Calling CreateTable function
 CreateTable()
Output:
```

Student Table is Created in the Database