

# SQL TABLES

- **CREATE DATA BASE:**

Create database student\_depression;

---

- **CREATING TABLES:**

## **1. Individuals:**

USE student\_depression;

```
CREATE TABLE Individuals (  
    id INT PRIMARY KEY,  
    gender VARCHAR(10),  
    city VARCHAR(50),  
    age int,  
    profession VARCHAR(50)  
);
```

---

## **2. ACADEMIC\_PROFILE:**

USE student\_depression;

```
CREATE TABLE ACADEMIC_PROFILE (  
    id INT,  
    CGPA DECIMAL(4,2),  
    Academic_Pressure VARCHAR(50),  
    Study_Satisfaction VARCHAR(50),  
    DEGREE VARCHAR(50),  
    FOREIGN KEY (id) REFERENCES Individuals(id)
```

);

### 3. LIFE\_STYLE:

USE student\_depression;

```
CREATE TABLE LIFE_STYLE (  
    id INT,  
    depression BIT,  
    suicidal_thoughts BIT,  
    financial_stress int,  
    family_history_mental_illness BIT,  
    Sleep_Duration VARCHAR(50),  
    Dietary_Habits VARCHAR(50),  
    Job_Satisfaction int,  
    Work_Pressure int,  
    Work_Study_Hours int,  
    FOREIGN KEY (id) REFERENCES Individuals(id)  
);
```