# **Module 11: Constraints**

# **Objective**:

To understand how the DBMS enforces database integrity through several types of constraints.

### **Topics**:

- entity integrity constraint
- referential integrity constraint
- legal values (check clause) constraint
- specification of primary key and foreign key

### Task:

Review the SQL script for each of the sample databases and notice how the constraints are specified (see xampp\htdocs\course\scripts\ folder).

#### **Assessment**:

This knowledge will be tested in quizzes and exams.