

Assignment 1: Create More Tables and Populate Data

In the resources section of this lecture, you'll find a script to create tables for students, courses, enrollments, and professors. Download this file and make sure to execute the commands it contains. You'll need this data populated to work on the practice problems that follow in the course. I've explained in the video lectures how create table and insert commands can be executed in the database so if you forgot how to do this, check those lectures out.

Questions for this assignment

The script you executed prepares the data you'll be working with throughout the assignments in the course. Make sure you have executed it successfully. Study the script and tell me what are the different data types used?

What is the datatype of the course_no column?

How many columns does the student_enrollment table have?

How many rows does the teach table have?

Do not scroll past here without trying out the assignment yourself

Solutions for this assignment

The script you executed prepares the data you'll be working with throughout the assignments in the course. Make sure you have executed it successfully. Study the script and tell me what are the different data types used?

varchar, integer, date

What is the datatype of the course_no column?

varchar(5)

How many columns does the student_enrollment table have?

2

How many rows does the teach table have?

8