Basics of relational databases
Integrity rules
Basic SQL CREATE TABLE statement
Integrity constraint syntax
Assignment 1 Notes
Practice Problems and Assignment
Reading: Optional reading 10 min
Reading: DBMS installation and configuration notes 10 min
Reading: Practice Problems for Module 3 10 min
Practice Quiz: Quiz for Module 3 practice problems 22 questions
Reading: Extra Problems for Module 3 10 min
Reading: Assignment for Module 3 10 min
Peer-graded Assignment: Module 3 Assignment 1h
Review Your Peers: Module 3 Assignment

Congratulations! You passed!

Grade received 81.81% To pass 80% or higher

Go to next item

Quiz for Module 3 practice problems

Practice Quiz • 30 min

Quiz for Module 3 practice problems

Total points 22

Submit your assignment

Try again

1. Problem 1: Which column is the most appropriate to be a primary key in Customer table:

1 / 1 point

Receive grade

To Pass 80% or higher

Your grade 81.81%

View Feedback

We keep your highest score

- CustName
- Phone
- CustNo
- Address

Like Dislike Report an issue

Correct

2. Problem 1: How many columns are in the Customer table:

1 / 1 point

- 10
- 8
- 9
- 7

Correct

3. Problem 1: How many constraint types are in the problem 1 statement:

1 / 1 point

- 1
- 3
- 2
- 4

Correct

4. Problem 1: Which constraints are required in problem 1 statement

1 / 1 point

- Foreign key and NOT NULL constraints
- Primary key and Foreign key constraints
- Check and NOT NULL constraints
- Primary key and NOT NULL constraints

Correct

5. Problem 1: Which of the followings is the most appropriate data type for address column:

1 / 1 point

- DATE
- INTEGER
- VARCHAR2
- DECIMAL

Correct

6. Problem 2: Which column is the most appropriate to be a primary key in Facility table:

1 / 1 point

- FacNo
- No need for Primary key in this table
- CustNo
- FacName

Correct

7. Problem 2: How many columns are in the Facility table:

1 / 1 point

- 3
- 1
- 4
- 2

Correct

8. Problem 2: How many constraint types are in the problem 2 statement:

1 / 1 point

- 2
- 1
- 3
- 4

Correct

9. Problem 2: Which constraints are required in problem 2 statement

1 / 1 point

- Primary key and Foreign key constraints
- Foreign key and NOT NULL constraints
- Primary key and NOT NULL constraints
- Check and NOT NULL constraints

Correct

10. Problem 2: Which of the followings is the most appropriate data type for FacName column:

1 / 1 point

- VARCHAR2
- INTEGER
- DECIMAL
- BOOLEAN