

Practice Chapter 15: Sequences

Overview

In this practice, you work on sequences

Chapter 15 practice 1 for chapter 15 lesson 1

1. Create a sequence called dept_seq that can be used with the PRIMARY KEY column of the dept_new table. The sequence should start at 100 and have a maximum value of 1,000. Have your sequence increment by 5, no cache and no cycle
2. Create a sequence called test_seq with start value 10, increment by -2 minvalue 0 and max value 20, with no cache and nocycle

Chapter 15 practice 2 for chapter 15 lesson 2

1. Use dept_seq to insert three new records in dept_new table
2. Query the last generated sequence number of dept_seq sequence
3. Use test_seq to generate numbers, what you observed?
4. Modify test_seq and change it to cycle
5. Use test_seq again to generate numbers, what you observed?

Chapter 15 practice 3 for chapter 15 lesson 3

1. Write a query to display the following information about your sequences: sequence name, increment value, minimum value, maximum value and last number, cycle flag.
2. Drop sequence test_seq