CSE 111 - DATABASE SYSTEMS

Lab 9, Nov 15, 2012

In this lab you will learn how to operate with SQL views.

- 1. Create a view for query #2 from Lab 5. Write a query that displays the most popular market segment (based on the number of customers) using this view.
- 2. Create a view for query #8 from Lab 6. In addition to customer name/key, output also the region the customer is from. Using this view find out how many customers, that have suppliers from Asia, are not from Asia.
- 3. Redo query #6 from Lab 5 using views. First create a view with all the manufacturers for Supplier#000000011. Then query this view to select the most popular one.
- 4. Redo query #11 from Lab 4 using views.
- 5. Redo query #10 from Lab 5 using views.

You are required to submit a file containing the list of created views, the queries that correspond to them (if applicable), and the result of running these queries.