

ASSIGNMENT – LAB 04 (Upload the solution to the CATs by your ID)

For your assignment, you need to do the following procedures. You can download the required files from Resources section in CATS. You should submit your assignment in .sql format.

PROCEDURE 1: Write SQL query script that creates a user-defined database role named USER_D in the WideWorldImporters database. Give ALTER and INSERT permission to the new role for the OrderLines table in Sales Schema, UPDATE and INSERT permission for the SupplierCategories table in Purchasing Schema and SELECT permission for the table StateProvinces in Application schema (50 Points).

PROCEDURE 2: Write a script that (1) creates a login ID named "Login_D" with the password "login4444"; (2) gives the user access to the WideWorldImporters database; and (3) assigns the user to the USER_D role you created in Procedure 1 (30 POINTS).

PROCEDURE 3: Write a script that removes the user-defined database role named USER_D (20 Points).

Note: I will have a Zero-Tolerance approach to cheating. If you copy from another's scripts or allow someone to send same assignment, I will give zero grade to those who posted the same assignment.