Lab - Ownership Chain

Submission Guideline

* This is due on **Sunday, 4/6, at midnight**.
* This is worth 5 points and graded as pass/fail.
* Use the following naming convention: Lab, lab#, last name, and extension (e.g., Lab1\_Im.docx).
* Zoom in your screenshots, please.
* The instructions are in the attached file: **Lab-OwnershipChain (lab).sql**.

(**Task 1**) Show the outcome of this task in a screenshot. Also, explain briefly why you have received the result.

A screenshot of a computer

AI-generated content may be incorrect.

The user has the correct permission to execute the stored procedure.

(**Task 2**) Show the outcome of this task in a screenshot. Also, explain briefly why you have received the result.

A screenshot of a computer

AI-generated content may be incorrect.

The stored procedure inherently has the ability to retrieve data from the nested stored procedure ‘sp2inner’ so this allows the user, with the ability to execute Sp2, to successfully see and execute the query.

(**Task 3**) Show the outcome of this task in a screenshot. Also, explain briefly why you have received the result.

A screenshot of a computer

AI-generated content may be incorrect.

Before executing, the ownership of the procedure was given to another user. That owner has the capability to execute the procedure.

(**Task 4**) Show the outcome of this task in a screenshot. Also, explain briefly why you have received the result.

A screenshot of a computer

AI-generated content may be incorrect.

The table owner was given to the TableOwner01 meaning that only the owner or higher of the table is authorized to retrieve and perform other functions with/ to the table.

(**Task 5**) Show the outcome of this task in a screenshot. Also, explain briefly why the result is different from the one from Task #4?

A screenshot of a computer error message

AI-generated content may be incorrect.

This was execution was performed by the overseeing administrator of the database, who has more privileges than the other users and can access what is needed.