SQL Programming – Level 2 Programming Project 08

# DCL & Views

Reminder: read the Project Guidelines document for instructions on how to format and submit your assignments. Be sure to include the results of your SQL commands.

***Under your own account (in your own schema)***

1. List the book(id, title, and cost) and author(id, name) info for all books in the collection that cost less than $40..
2. Create a view, named LOANABLE, based on the previous select.
3. Give the user: PRINCE permission to read this view.

***Login in as PRINCE/HARRY and do the following***

1. Issue a show user (to demonstrate that you’re in the right account)
2. Using the LOANABLE view (from your schema), how many books are there in the collection?
3. Using the LOANABLE view, list the title, author and cost for the least expensive book(s) in the collection.
4. Using the LOANABLE view, list the book(id, title, and cost) and author(id, name) info for all books in the collection, that cost less than $10.

***Under your own account (in your own schema)***

1. Issue a show user (to demonstrate that you’re in the right account)
2. Revoke the privileges that you previous granted to PRINCE

***Under the PRINCE/HARRY account***

1. Issue a show user (to demonstrate that you’re in the right account)
2. Using the LOANABLE view (from your schema), how many books are there in the collection?