

SQL Database for Beginners

Lab Exercise 11

- 1) Write a query creating a view projectstaffing returning staff details with all records in the projectperson table.

Tip: Before creating the view write and test the query

- 2) Write a query creating a table comments . The purpose of the table is to record notes by means of freetext associated with a modification timestamp.

- 3) Write a query returning all records in the table comments.

- 4) Write a query adding a trigger to the table comments that sets the modified value to the current timestamp on creation of any records.

- 5) Write a query adding a record to the table comments and verify that the trigger is working correctly.

- 6) Write a query adding a trigger to the table comments that sets the modified value to the current timestamp on each modification of any records.

- 7) Write a query modifying the previously added record in the table comments and verify that the trigger is working correctly.
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Note: The triggers might automatically be removed when dropping the table, however it's better to be explicit.

- 8) Write queries removing the table comments as well as the associated triggers.
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- 9) Write a query creating a stored procedure addproject. The purpose of the procedure is to add a new project to the project table using the submitted name and budget.
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- 10) Write queries adding a new project "SEO" with a budget of 400 using the above stored procedure and verify that the stored procedure works correctly.
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**Labs
Completed!**

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