

(CL2005) Database Systems Lab

Lab 10 Task

DCL & TCL

Submit the doc/pdf file containing the screen shot of each task.

Exercises

1. Create a user, user name should be your name.
2. Grants privileges to the user you created
 - To access EMPLOYEE table (**SELECT,UPDATE**) from database themepark
 - To access the views (**SELECT**) you have created in themepark (at least 1 view).
 - To access full database of fb/company (which you have used in last lab)
 - To create a database
3. Revoke the right to access the view you granted in exercise 2.
4. Give a demonstration of commit, rollback and savepoint commands.
 - You can use any already define database for the demonstration of TCL commands.
 - Disable the autocommit option as shown in lab manual.
 - Insert some data in any table, update some data in any table
 - Now apply rollback and see the result
 - Do some more transactions of insert, update and delete. Afterwards add a savepoint
 - Insert 2 to 3 rows and then go back to previous savepoint and see the results.