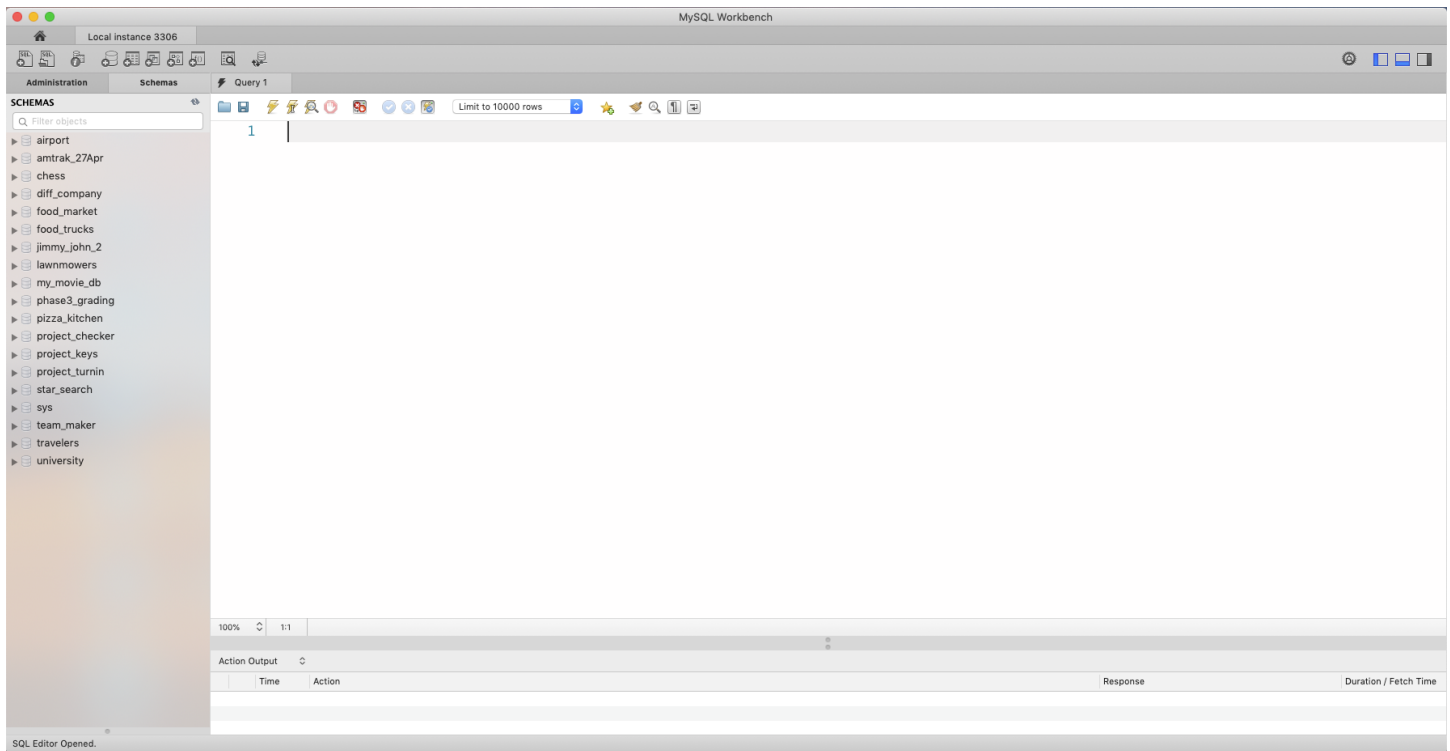


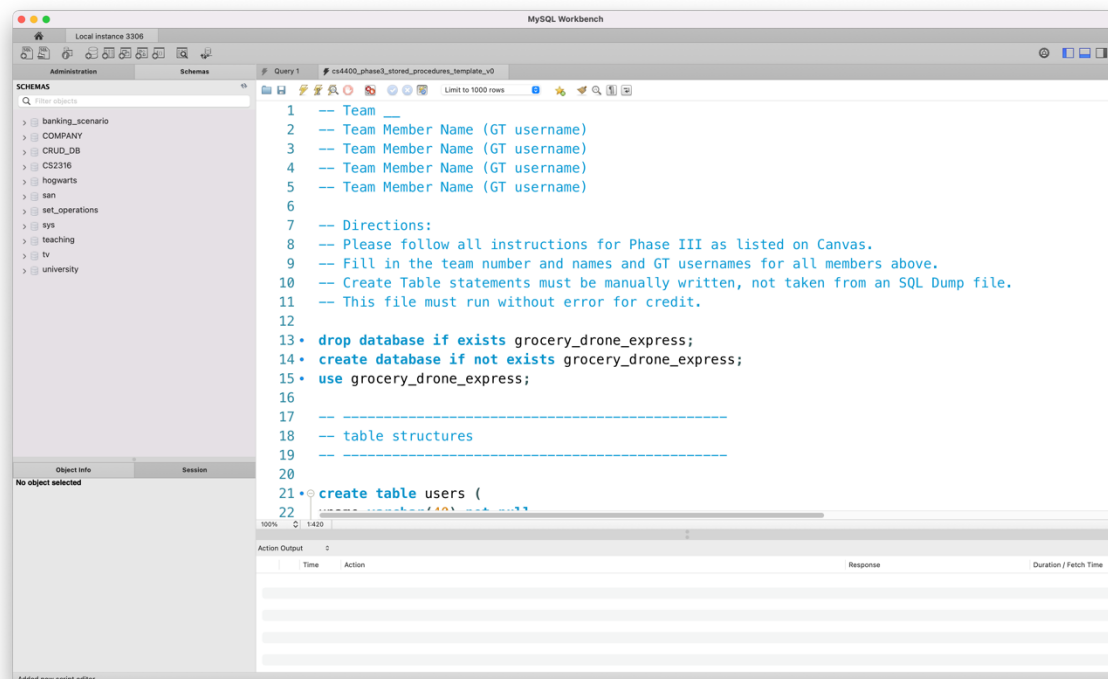
CS4400: Introduction to Database Systems

Quick Guide to Using the Project Query Evaluator

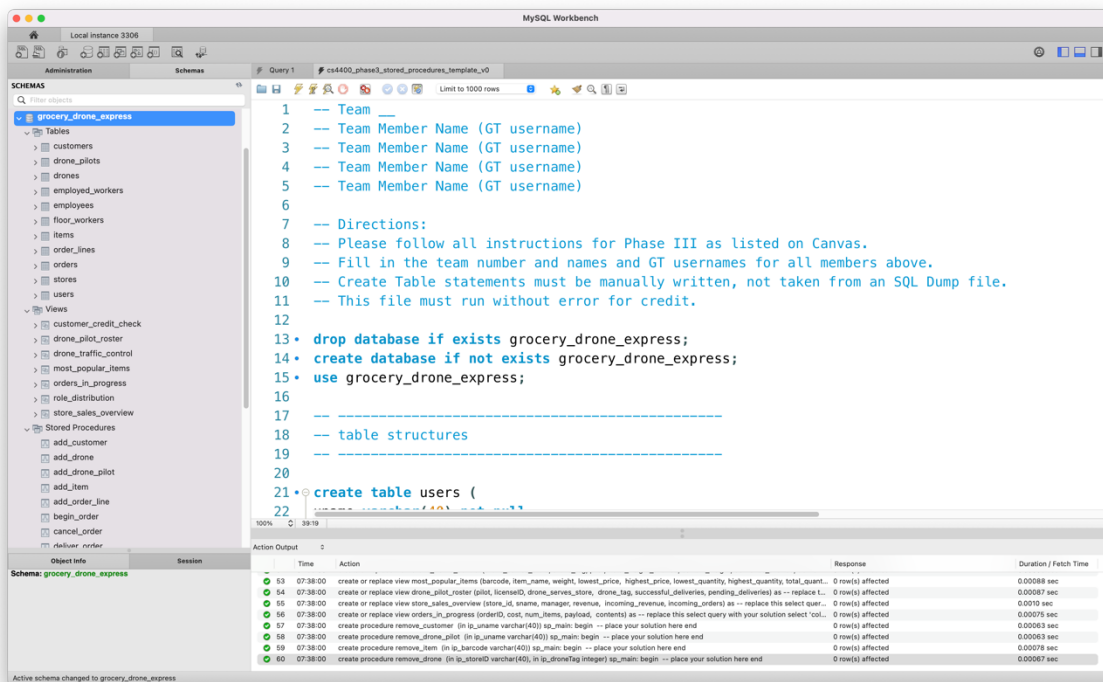
[1] Start by opening a fresh window in the MySQL Editor.



[2] Load the **cs4400_phase3_stored_procedures_template_v0.sql** script. The database script will create the tables, insert the data into those tables, and then create procedure and view shells as required.

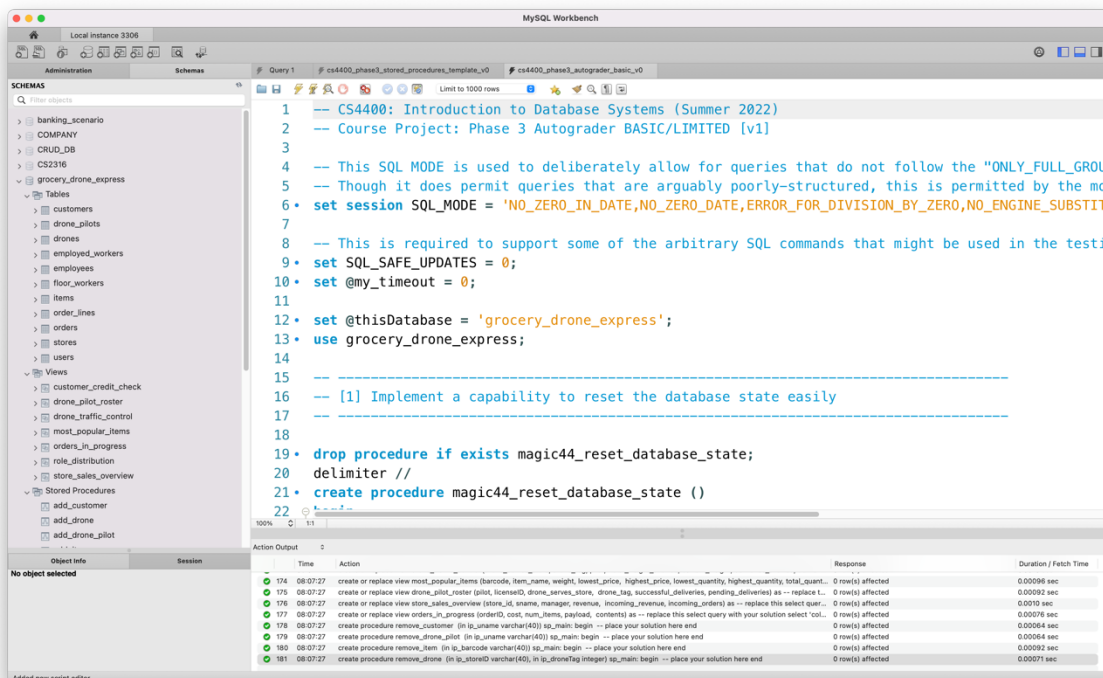


[3] Execute the `cs4400_phase3_stored_procedures_template_v0.sql` script and then refresh the left-side pane. Check the Tables area to ensure that the database tables have been created. There should be eleven tables, seven views, and fifteen stored procedures.

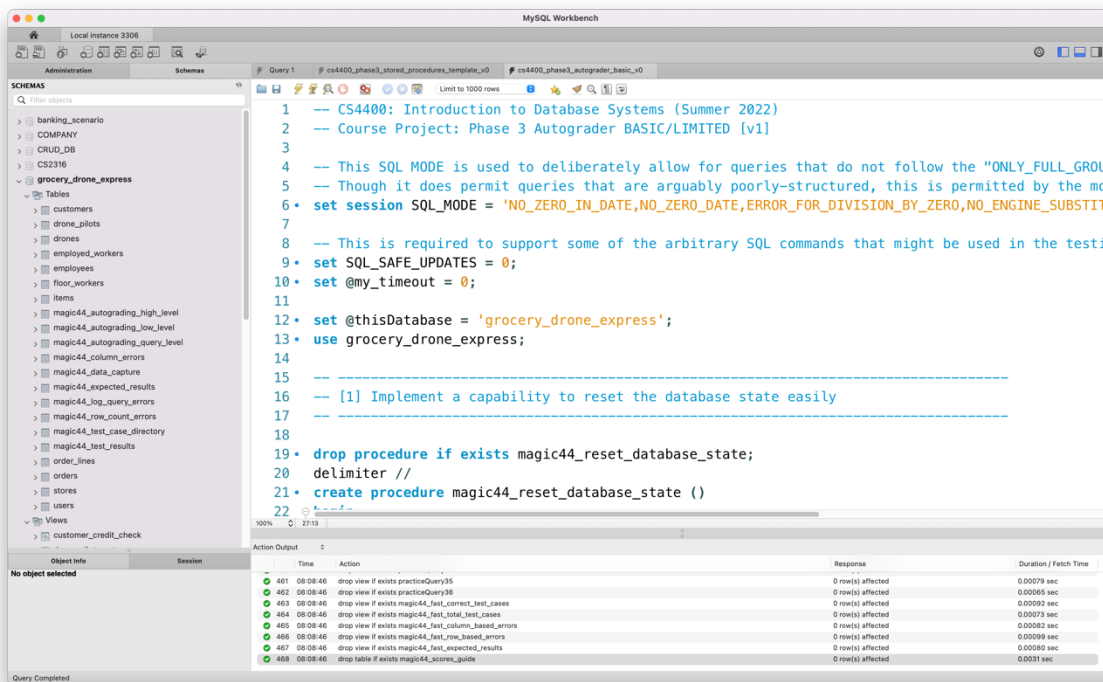


[4] Implement the views and stored procedures based on the project requirements.

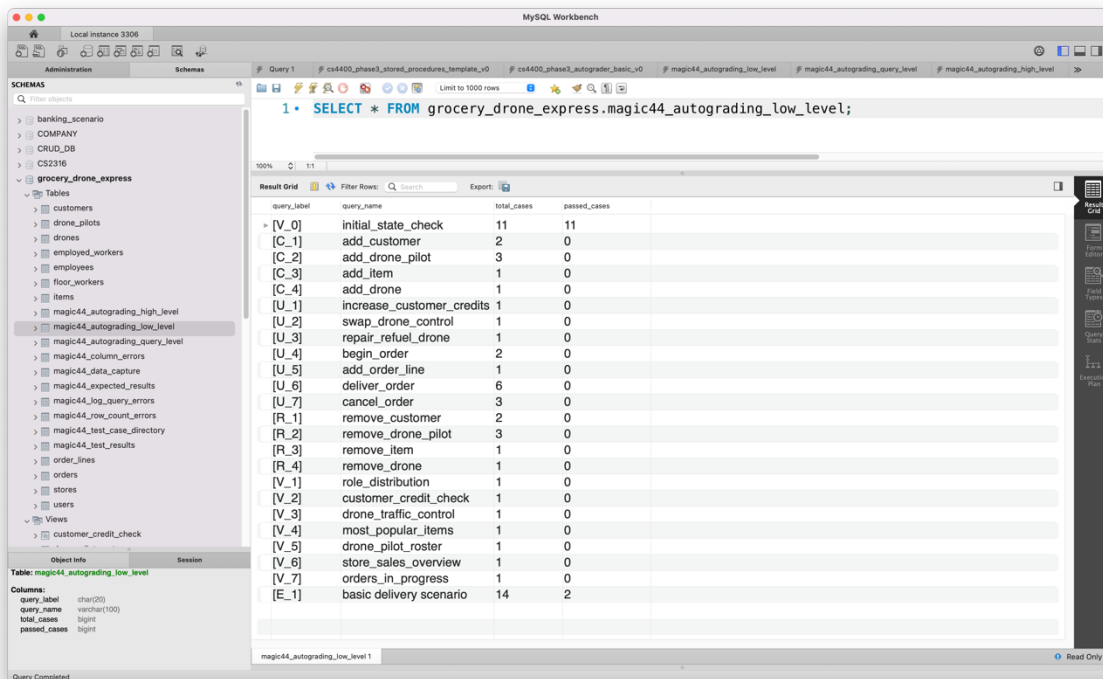
[5] Load the evaluator script (`cs4400_phase3_autograder_basic_v0.sql`). The evaluator script will execute your queries against the test data, compare the results produced with the expected results and then identify differences if any.



[6] Execute the evaluator script and then refresh the left-side pane. Check the Tables area to ensure that ten new tables have been produced that all begin with the word “**magic44**”.



[7] Examine the **magic44_autograding_low_level** table. This table will display the total test cases and the passed test cases for each query.



Repeat steps 6-7 any time you need to check the results of your updated queries.