

CH 9 Review- Creating and Managing Tables

Instructions: You will be working with another student on this review. Please have one student execute the commands for questions 1 - 6 and the other student write down the statements as needed. When you get to question 7 then switch roles! You will be handing in one sheet per team.

1. Create a new table called `MY_EMP` based on the `EMPLOYEES` table. Include the `employee_id`, `last_name`, and `department_id` columns. Name the columns in the `MY_EMP` table: `ID`, `LNAME`, `DEPT_ID`. List your statement here:
2. Select all the records in the `MY_EMP` table and verify that columns are correctly named.
3. Verify that the `MY_EMP` table exists in the data dictionary. List your statement:
4. Add a column to hold the salary of each employee and set the default value to be 2000. Name the column **salary**. List your statement. (hint- see page 9-23)
5. Add a new employee Yogi Bear to `MY_EMP`. His id is 9999 but he has not been assigned to a department yet. List your statement:

6. Select all the records in the MY_EMP table. Looks OK? What about the values in the salary column?

SWITCH!!!

7. Rename the MY_EMP table to MY_SUPEREMP table. List your statement:
8. Verify that the MY_SUPEREMP table exists in the data dictionary. List your statement:
9. Execute a command that removes all data from MY_SUPEREMP table and releases the storage occupied by MY_SUPEREMP. List your statement:
10. Verify that there is no data left in MY_SUPEREMP.
11. Verify that the MY_SUPEREMP table exists in the data dictionary. List your statement:
12. Remove MY_SUPEREMP completely from your schema and verify. List your statements: