

CSC 191 Final Project

The Scope

You have all been hired by the JustLee Bookstore Corporation due to your stellar performance at Parkland. You have been assigned to one of three groups (see last page). On your first day of the job, you are handed work orders which you must now understand and address. Take a look at your team members; you are going to work together and you will help JustLee Bookstore maintain its position as a worldwide seller of books. No pressure.

You will collaborate with your team members, but use SQL Developer from your own workstation. To transfer your work to your team leader or to the instructor, either use a USB drive or email. The instructor will have two USB drives that can be rented out for this purpose. Free. ☺ Team leaders will be responsible for ensuring that all members' work is in order. Additionally, team leaders should try to delegate more and should NOT try to do all the work, or all the hard pieces.

Note that all queries are to be written against the JL schema; not your own tables, and not SCOTT's tables.

Outline

- Read everything first. If you have questions, now is the time to ask.
- The clock starts after questions have been answered.
- Analyze the tasks for your group and decide what privileges you will need to accomplish those tasks. Prepare a list of required privs and objects - I recommend that the team leader compile the list and gives it to the team leader of their assigned support group. **(10 minutes)**
- You are now all wearing a different hat - you are the Support Group. **(10 minutes)**
 - Divide work equally among team members
 - Login with the support id (csc191dba identified by sup3rs3crt#)
 - Create a role for the group you are supporting
 - Grant privileges to the role
 - Create users for those you are supporting (usernames = first initial + last name, no numbers)
 - Grant the role to the users
- Now you are back to your assigned jobs; perform the tasks as described for your group. **(30 minutes)**

How the Final will be graded - 50 total points

Present a final sql file that is complete and syntactically correct. I will reset the entire JL schema and run your sql statements to make sure they work from beginning to end. **50% (25 points)**

Participation - communicate with your team members and other groups. I want to hear people talking and typing. **40% (20 points)**

Add comments to your sql so that the purpose is obvious and where it fits in the larger scope. **10% (5 points)**

Teams

* Team Leader

Account Managers

Jim Warren*

Jamie Ye

Cameron Dewey

Send requests to: **Data Entry Clerks**

Data Entry Clerks

Vicki Vanuithoven*

Dane Ellenberg

Tim Frainey

Send requests to: **Customer Service Representatives**

Customer Service Representatives

Cheri Walch*

Gary Wallace

Dan Hill

Send requests to: **Account Managers**