Module 4 Problems

The problems use the intercollegiate athletics database. The course website also contains

Oracle and PostgreSQL CREATE TABLE statements and INSERT statements.

- 1. List the customer number, the name, the phone number, and the city of customers.
- 2. List the customer number, the name, the phone number, and the city of customers who reside in Colorado (State is CO).
- 3. List all columns of the *EventRequest* table for events costing more than \$4000. Order the result by the event date (*DateHeld*).
- 4. List the event number, the event date (DateHeld), and the estimated audience number with approved status and audience greater than 9000 or with pending status and audience greater than 7000.
- 5. List the event number, event date (DateHeld), customer number and customer name of events placed in January 2022 by customers from Boulder.
- 6. List the average number of resources used (NumberFld) by plan number. Include only location number L100.
- 7. List the average number of resources used (NumberFld) by plan number. Only include location number L100. Eliminate plans with less than two event lines containing location number L100.