

## Use the Fact database to answer the following.

1. Write a query to display the author ID, first and last name, book number, and book title of all books in the subject "Cloud." Sort the results by book title and then by author last name. Output should look like the following:

4	au_id numeric (7)	au_fname character varying (30)	au_Iname character varying (30)	book_num numeric (10)	book_title character varying (120)
1	251	Hugo	Bruer	5246	Capture the Cloud
2	262	Xia	Chiang	5244	Cloud-based Mobile Applica
3	284	Trina	Tankersly	5244	Cloud-based Mobile Applica
4	383	Neal	Walsh	5236	Database in the Cloud
5	262	Xia	Chiang	5249	Starlight Applications

2. Write a query to display the book number, title, and number of times each book has been checked out. Limit the results to books that have been checked out more than five times. Sort the results in descending order by the number of times checked out and then by title.

4	book_num numeric (10)	book_title character varying (120)	Times Checked Out bigint
1	5236	Database in the Cloud	12
2	5235	Beginner's Guide to JAVA	9
3	5240	iOS Programming	7
4	5238	Conceptual Programming	6