

Lab 2: SQL  
Class Number  
Name

1) I want to know how much each book costs - include the title, subject, and cost. Sort the books by subject first, then cost with the lowest cost book listed first.

```
SELECT BOOK_TITLE, BOOK_SUBJECT, BOOK_COST  
FROM BOOK  
ORDER BY BOOK_SUBJECT, BOOK_COST asc;
```

BOOK_TITLE	BOOK_SUBJECT	BOOK_COST	
▶ Cloud-based Mobile Applications	Cloud	69.95	
Capture the Cloud	Cloud	69.95	
Starlight Applications	Cloud	69.95	
Database in the Cloud	Cloud	79.95	
What You Always Wanted to Know About Datab...	Database	49.95	
Beyond the Database Veil	Database	69.95	
Mastering the database environment	Database	89.95	
DATABASES in Theory	Database	129.95	
C# in Middleware Deployment	Middleware	59.95	
Reengineering the Middle Tier	Middleware	89.95	
The Golden Road to Platform independence	Middleware	119.95	
J++ in Mobile Apps	Programming	49.95	
JAVA First Steps	Programming	49.95	
Coding Style for Maintenance	Programming	49.95	
Beginner's Guide to JAVA	Programming	59.95	
Conceptual Programming	Programming	59.95	
Thoughts on Revitalizing Ruby	Programming	59.95	

\*\* there are a variety of ways to screenshot, the majority are fine, just make sure you can see the *results* of the query. Seeing the query as well may be helpful for troubleshooting.