**JAVA Assignment**

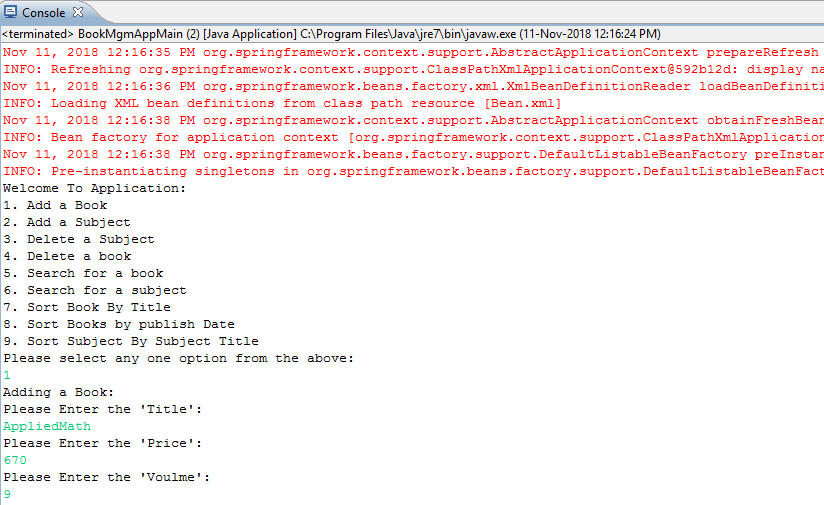
**Code Snippets:**

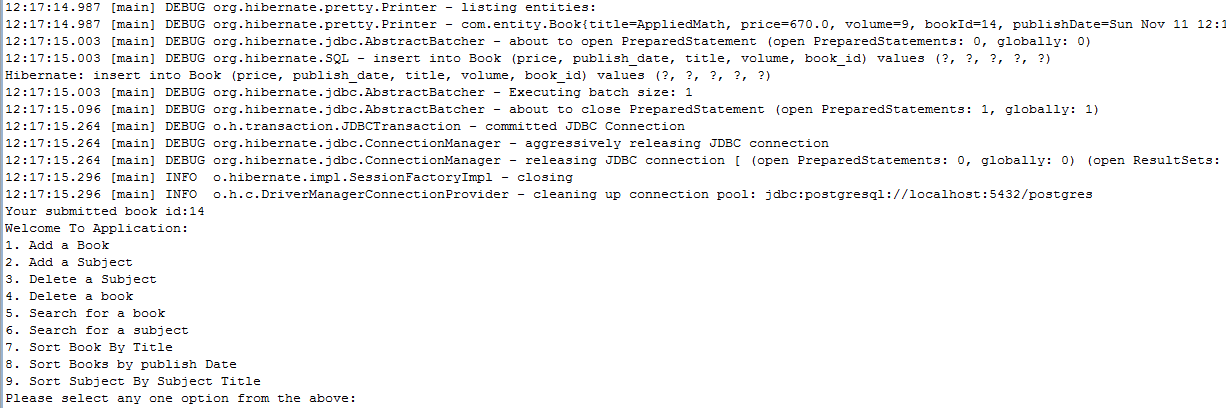




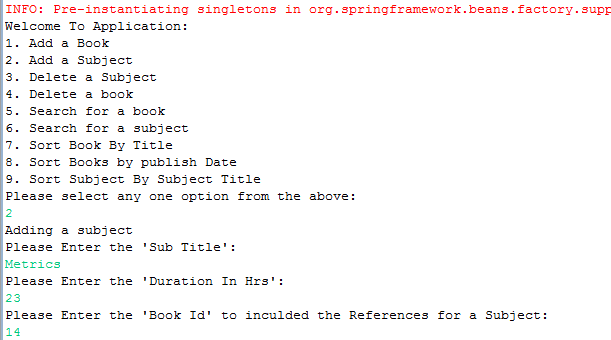
**Screenshots of the Output Step wise:**

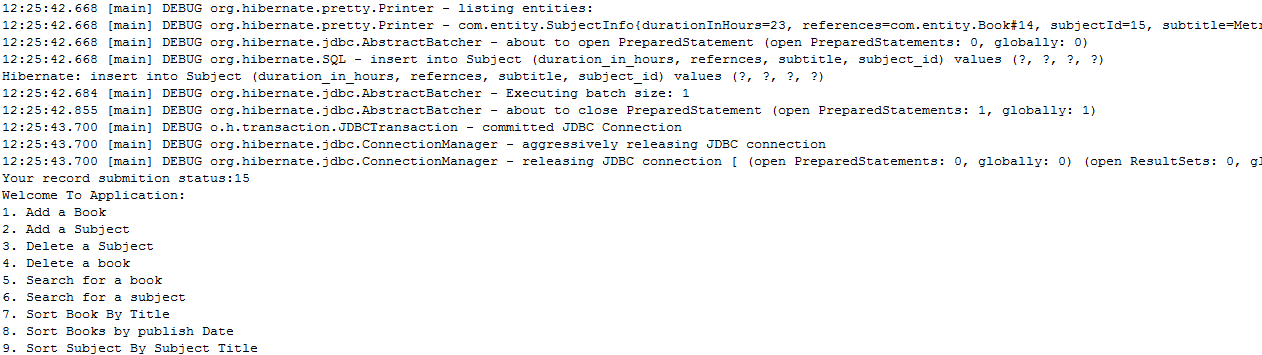
1. Add a Book



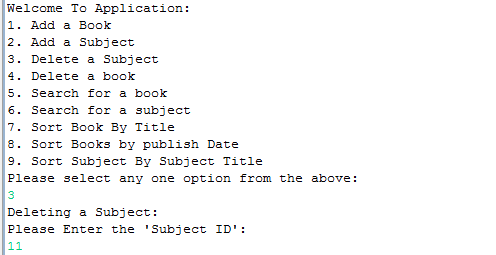


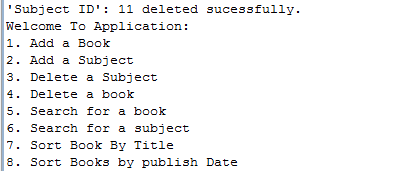
2. Add a Subject



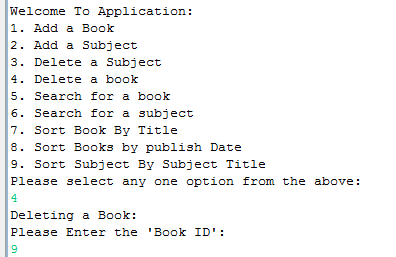


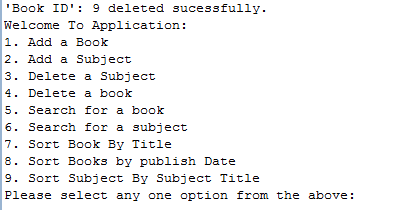
3. Delete a Subject



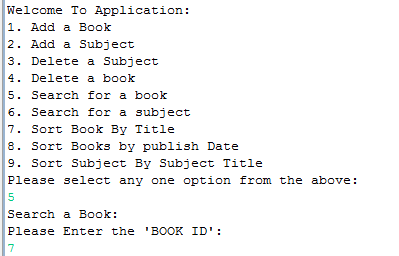


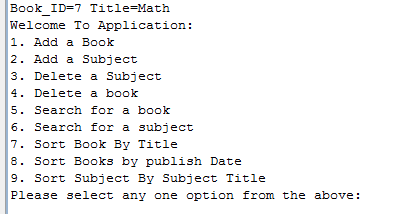
4. Delete a Book



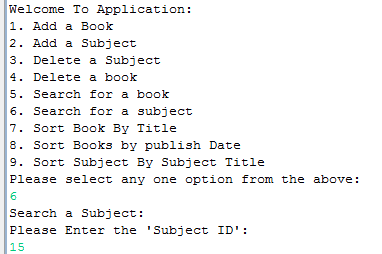


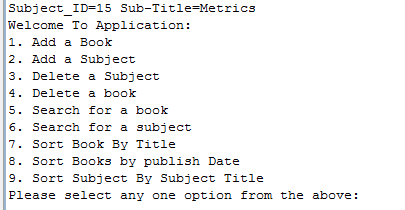
5. Search for a Book



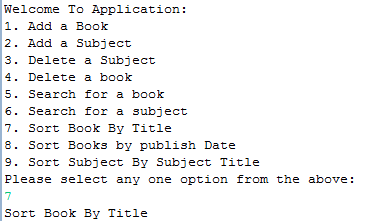


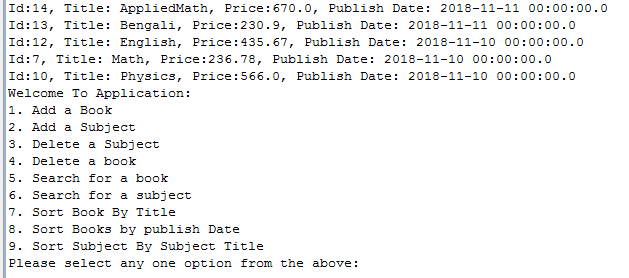
6. Search for a Subject



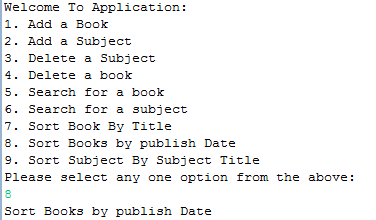


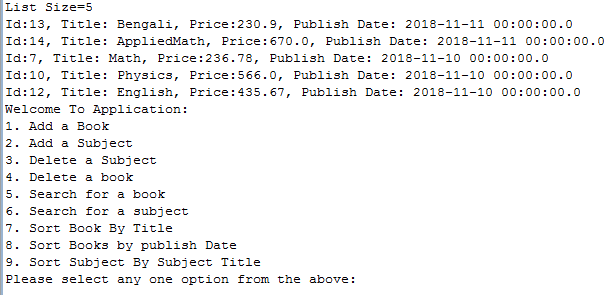
7. Sort Book by Title





8. Sort Books by publish Date





9. Sort Subject By Subject Title

