Lab Exercise: Object Relational Mapping

Before you begin this exercise, have MySQL and Eclipse IDE installed on your system as explain in the lectures on Installing MySQL and Installing Eclipse IDE.

Task 1: As explained in the lecture on Object Relational Mapping, create an object graph of the Book object and persist it to the bookstore database using the BookStoreService object.

Task 2: Once you've got the object graph of the Book object created; retrieve it from the database by its isbn value, using the BookStoreService object.

***The source code files for the lecture on "Object Relational Mapping" are available to be downloaded with this lab exercise. You could use them to complete the given tasks successfully.

*** The required jar files for the *entire course* is also available for download with this lab exercise.