

Spring Framework

Certification Project

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Table of Contents

| | |
|-----------------------------|---|
| Certification Project | 2 |
| Problem Statement: | 2 |

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Certification Project

Problem Statement:

For certification you have to build an Online Book Reviews System.

Before buying anything we see its reviews online to make sure we are buying the right thing. This application helps users to see the reviews about a book and a registered user can also submit their reviews about the book. The application should have following features:

- It should have Sign Up and Sign In functionality to allow users to login to your application.
- You should also handle session management.
- Registered users should be able to write a review for a book and all the users should be able to view the reviews for a book.
- While adding a book to database you should also provide tags that will help searching books. Like if you are adding a book on MongoDB your tags can be [DATABASE, NOSQL]. Your application should provide different search criteria like searching book by author name, by book title, by tags, by publisher.

Your application should also have Pagination functionality, because its very bad idea to load all the books together, you should only load 10-15 book at one time. When user clicks on page 2 you should display next 15 books like in google search results it shows 10 results, when you click on second page it displays next 10 results. To achieve this you should use ajax , jquery enabled datatables.

And the last thing your application should have is Facebook like box on your web application, which helps applications to get more likes on facebook. That will show how many users have already liked your application.

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