

SmartLibrary – Personalized Book Management System

Imagine you are part of a development team at a company building an application called **SmartLibrary**, which helps users manage their personal library of books. The system should allow a user to store details of each book, compare books, and generate personalized messages for book reviews.

Each Book should have:

- title (String)
- author (String)
- price (double)

The company also wants to ensure that:

- Constructors can handle input values with the same names as instance variables.
- Users can update book details.
- Book comparison and review generation should use the same Book object, passed between methods.
- Method chaining is used to build personalized review messages.

You are required to:

- Design a Book class using all six applications of the this keyword.
- Use constructor overloading to create book objects with default values and parameterized values.
- Write a method to update book details, resolving variable shadowing.
- Include a method to compare the price of two books by passing the current object to another method.
- Demonstrate returning this from a method to allow method chaining (e.g., `book.setTitle().setAuthor().setPrice()`).
- Show how this can invoke another method of the same class internally.