

```
//Task 02 : LibraryBook Class Using this Keyword

class LibraryBook {
    String title;
    String author;
    int bookID;

    LibraryBook(String title, String author, int bookID) {
        this.title = title;
        this.author = author;
        this.bookID = bookID;
    }

    void displayBookInfo() {
        System.out.println("Book ID: " + bookID);
        System.out.println("Title: " + title);
        System.out.println("Author: " + author);
    }
}

public class LibraryMain {
    public static void main(String[] args) {
        LibraryBook book1 = new LibraryBook("The Alchemist", "Paulo Coelho",
1001);
        LibraryBook book2 = new LibraryBook("Atomic Habits", "James Clear",
1002);

        System.out.println("Book 1 Details:");
        book1.displayBookInfo();

        System.out.println("\nBook 2 Details:");
        book2.displayBookInfo();
    }
}
```