Use Case Name: Return Books	<b>ID:</b> 2	Importance Level: 2
Primary Actor: Customer		Use Case Type: Details Essential

### Stakeholders and Interests:

Customer – wants to return the books

Librarian – wants to take return the books borrowed by customer and apply overdue fee

**Brief Description:** This use case describes how books borrowed by the customer are returned to the library.

**Trigger:** Customer brings already borrowed books to the librarian.

Type: External

# **Relationships:**

Association: Customer, Library, Librarian

Include: Extend:

Generalization:

### **Normal Flow of Events:**

- 1. The customer brings the borrowed books to the librarian at the desk.
- 2. The customer provides Librarian their ID card.
- 3. The Librarian checks the validity of the customer's ID.
- 4. If the borrowed books are overdue, librarian applies overdue fee to the customer.
- 5. The customer returns the books by paying any overdue fee if applies.

### **Sub Flows:**

# Alternative/Exceptional Flows:

- 3a. The customer is invalid, or customers ID is expired.
- 4a. The books returned may not be borrowed from the same library then return request will be rejected.