**Exercise 8: Implementing Basic AOP with Spring**

**Scenario:**

The library management application requires basic AOP functionality to separate cross-cutting concerns like logging and transaction management.

**Steps:**

1. **Define an Aspect:**
   * Create a package **com.library.aspect** and add a class **LoggingAspect**.
2. **Create Advice Methods:**
   * Define advice methods in **LoggingAspect** for logging before and after method execution.
3. **Configure the Aspect:**
   * Update **applicationContext.xml** to register the aspect and enable **AspectJ** auto-proxying.
4. **Test the Aspect:**
   * Run the **LibraryManagementApplication** main class to verify the AOP functionality.