BasicSpringApp:

Code:

1. librarymanagement/src/main/java/com/library/repository/Bookrepository.jav

```
package com.library.repository;
import org.springframework.stereotype.Repository;
@Repository
public class BookRepository {
    public String getBookInfo(String bookId) {
        return "Book details for ID: " + bookId;
    }
}
```

2. librarymanagement/src/main/java/com/library/service/BookService.java:

```
package com.library.service;
import org.springframework.stereotype.Service;
import com.library.repository.BookRepository;

@Service
public class BookService {
    private final BookRepository bookRepository;

    public BookService(BookRepository bookRepository) {
        this.bookRepository = bookRepository;
    }

    public String getBookDetails(String bookId) {
        return bookRepository.getBookInfo(bookId);
    }
}
```

3. librarymanagement/src/main/java/com/library/LibraryApplication.java

```
package com.library;
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
import org.springframework.context.ConfigurableApplicationContext;
import com.library.service.BookService;

@SpringBootApplication
public class LibraryApplication {
    public static void main(String[] args) {
        ConfigurableApplicationContext context =

SpringApplication.run(LibraryApplication.class, args);
        BookService bookService =

context.getBean(BookService.class);
        System.out.println(bookService.getBookDetails("123"));
    }
}
```

Output:

