

```
import java.util.ArrayList;
class Book {
    private int bookId;
    private String bookName;
    private String authorName;
    public Book(int bookId, String bookName, String authorName) {
        this.bookId = bookId;
        this.bookName = bookName;
        this.authorName = authorName;
    }
    public int getBookId() {
        return bookId;
    }
    public String getBookName() {
        return bookName;
    }
    public String getAuthorName() {
        return authorName;
    }
}
```

```
public class BookCollection {  
    public static void main(String[] args) {  
        ArrayList<Book> books = new ArrayList<>();  
        books.add(new Book(101, "The Alchemist", "Paulo Coelho"));  
        books.add(new Book(102, "To Kill a Mockingbird", "Harper Lee"));  
        books.add(new Book(103, "1984", "George Orwell"));  
        books.add(new Book(104, "The Great Gatsby", "F. Scott Fitzgerald"));  
        System.out.println("Book Details:");  
        for (Book book : books) {  
            System.out.println("Book ID: " + book.getBookId());  
            System.out.println("Book Name: " + book.getBookName());  
            System.out.println("Author Name: " + book.getAuthorName());  
            System.out.println("-----");  
        }  
    }  
}
```

Question 1 - Output:

Book Details:

Book ID: 101

Book Name: The Alchemist

Author Name: Paulo Coelho

Book ID: 102

Book Name: To Kill a Mockingbird

Author Name: Harper Lee

Book ID: 103

Book Name: 1984

Author Name: George Orwell

Book ID: 104

Book Name: The Great Gatsby

Author Name: F. Scott Fitzgerald

```
import java.util.ArrayList;
import java.util.Collections;
public class ReverseStringList {
    public static void main(String[] args) {
        ArrayList<String> stringList = new ArrayList<>();
        stringList.add("Apple");
        stringList.add("Banana");
        stringList.add("Cherry");
        stringList.add("Date");
        System.out.println("Original List: " + stringList);
        Collections.reverse(stringList);
        System.out.println("Reversed List: " + stringList);
    }
}
```

Question 2 - Output:

Original List: [Apple, Banana, Cherry, Date]

Reversed List: [Date, Cherry, Banana, Apple]