

V5

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≡ Note	Sent to Box Office (Feedback)

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1.1 Requirement Specifications Feedback
1.2 Java Interface Feedback

Key:

Green text → What was done well

Red text → What could've been done better/guidance

1.1 Requirement Specification Feedback

1. Format & Spelling

- Layout is easy on the eye, making it easy to understand where things are
- Professional format and layout

2. Introduction

- The introduction clearly explains what the document is for without writing in excess
- The latter half of the introduction could be cut down as what is needed is shown below and, if the interfaces are successful, you can mention how useful it would be in the conclusion to make it less generic.

3. 1.1 Venue Calendar and Availability

- Provides key and quick information of what is needed from us
 - Reserved Seating
 - Calendar Availability
 - Room Bookings

4. 1.2 Seating Configurations

- Identified what is needed from us, to an extent, easily:
 - Identification of restricted-view seating
 - Accessible Seating
- Base seating layout is not required data for Box Office, but, in our database there can and should be sufficient data for all seats in the respective halls.

5. Conclusion

- Conclusion, nicely, tails off the requirement specification, briefly mentioning what is needed

6. General Pointers

- Would be easier to know what variables or key data specifically you are looking for, like how we have provided, of course, this can change the further we develop our interfaces and gain a greater understanding of the customer's needs and wants

Mark: 5/5

1.2 Java Interface Feedback

File 1: 'BoxOfficeOperationsInterface.java' (*Java interface*)

- Great Java Documentation
- Provides most key and required abstract methods
- Missing a connection parameter to allow connection to your database (although the provided Database is not working at the moment)

File 2: 'BoxOfficeOperationsImpl.java' (*Implementations of the Interface*)

- Each abstract method is implemented using mock data and using a connection to a database to allow access from your database
- Use of try and catch statements to catch errors
- Great use of SQL queries
- Understanding of what each method should do is valid
- Returns extensive and detailed information required
- Well made Java Documentation for each implemented method

The following applies to each implemented method: (Noting that the provided database is not working (23/02))

- Parameterize the connection to the database potentially

Mark: 5/5