S/N	Integration Error	Location	Solution	Remarks
1	Shifted the getCorrespondingL ineInFile(String userName, ArrayList <string> parseList)</string>	Tickets1ja va.java	Shift the method to Files1.java	Makes more sense for this method to exist in Files1.java
2	Unable to get seller name	Accounts1.j ava	Created a method called getSellerName(String buySellTransac Line)	Missing a method to return seller's name when the transaction code is 03 or 04.
3	Unable to get the refund credit from that is stated in the transaction line.	Accounts1.j ava	Created a method called getRefundCredi t(String refundTransacti onItem)	Missing a method to extract the refund value from the transaction line.
4	Removed tixQtyAfterTrans(St ring sellDailyTrans) method as it is not necessary	Accounts1.j ava	-	-
5	Not processing the transaction codes as a session	phase4.jav a	Created another for loop to capture transaction entries belonging to a session. After that, retrieve the username of the user that initiated the session.	Initially, there is only 1 for loop to go through each transaction entry and process it based on the transaction code. However, errors will occur as the entries are not processed as a session and problem will arise if the transaction code is 03, which means you have no way to retrieve the buyer's name unless it is processed as a session.