

Integration Defect Report Table

What went wrong	How it was fixed	Fixed in the Frontend or Backend
The script wasn't reading in the .inp files at all.	The .inp files were written in notepad so the encoding was wrong, changed the encoding to Unix (LF) instead of Windows (CR LF)	N/A
addCredit in the frontend is returning the balance + the added credit. This conflicts with the backend doing this operation.	Changed the frontend so that it was not returned the balance with the new credit added already	Frontend
The buy() in the backend was made thinking that the transaction line held the amount of tickets the user bought and not the remaining tickets	The backend was fixed to take into account that the trans_line had the remaining tickets, not how many the user was buying	Backend
When a buy occurs, a duplicate user is being created in the list in the place of another.	The index searching was off in the buy transaction, just needed to add a method to find the user to be added/removed from the userList	Backend