Integration Defect Report

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| **Location** | **Error** | **Fix** |
| Backend | Couldn’t not read merged transaction file | Changed default file name to match the merged input file name |
| Frontend | Newline created at the beginning of the transaction file | Adjusted the while loop when front end was reading in |
| Frontend | Incorrect spacing | Added proper formatting when outputting to the transaction file |
| Frontend | Created 0s as the transaction codes | Had to move the for loop so the proper transaction codes were being printed |
| Item file | Incorrect spacing between the person buying and days left in the auction | Added a space between person buying and days left in the auction |
| Script | Day 1 transaction output was being put in the wrong folder | Relocated transaction input and output to separate in/out folders in day1. Did the same for days 2-5 to make all tests independent |
| Backend | Newline getting printed at the end of the items file | Made it a line.separator to be OS ambiguous |
| Backend | Newline getting printed at the end of the accounts file | Made it a line.separator to be OS ambiguous |
| Frontend | Segment Fault in the bid transaction | Had to move an if statement for checking if the bidder name was the seller name |
| User Input File | User isn’t getting created | Added Create input into the user input file |
| Script | Could not access correct item and transaction files from backend | Used cd command to change working directory to directory of item and transaction files, then ran the .jar file from there |