

CISC 327: Assignment 6

Team: RKF Solutions

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Integration Defect Report

Problem	Solution
Frontend wasn't created properly to handle a script's input.	Copied the main function in the frontend and allowed it to take in two parameters
Merging the transaction files	We initially had created this to work in the back end of the banking system. For this assignment, we moved it into the front end.
Backend works well when we're handling a daily transaction file, but not multiple files.	Fixed it
Frontend created one transaction summary file instead of multiple when accepting the input from the script	Implemented a "count" variable that we passed in through the frontend to change the name of the transaction files as they were created.
Writing to multiple daily transaction files	The program was not clearing the transaction summary list after each day and it was concatenating the transactions to each file.
Conceptual problem with one of the programmers – I (Quentin) only truly understood the purpose of the backend upon reading A6	Clarified requirements through re-reading all assignment descriptions and talking with team mates