

Design Document

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Class	Description
frontend	Reads valid accounts and transactions. Filters transaction types.

Method	Class	Description
readValidAccounts	frontend	Read the accounts list of in the input arguments
readInTransactions	frontend	Read the transactions list supplied in the input
login	frontend	Login and start the session
logout	frontend	Logout the user
deposit	frontend	Deposit money to the “to” account
withdraw	frontend	Withdrawal money from the “from” account
transfer	frontend	Transfer money from the “from” account to the “to” account
createacct	frontend	Creates an account
deleteacct	frontend	Deletes an account
main	frontend	Reads the input files in, parse the transactions and call the above functions to handle them properly