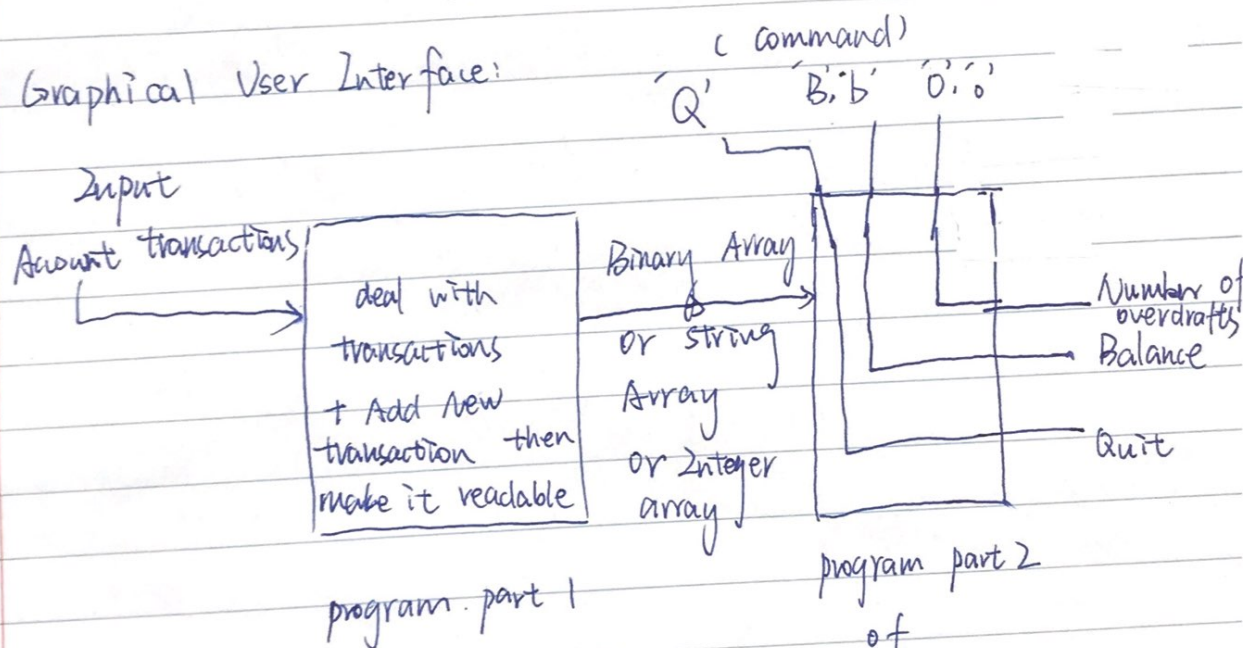① Title: Auditable Banking - Manange Account Better.

② problem: My program is aim to help people to deal with their account transaction. Basically, the transactions on the statement are mixed and hard to analysis, and this program will help people be easy to know debt, current balance, number of over drafts, Just through some implementations.

③ primary stakeholder: I think everyone can be the primary stakeholder because people all have bank accounts and a lot of transactions each day and every month. The program will help you.

④ Graphical User Interface:

program part 1

program part 2

⑤ Data: the best Input data is primitive array of Integer, binary or string. And this will escape the part of process transactions, I think the List will be the best ADT to store my Input data. Example: | 10, 10, -30 Assume balance is 20 no. then. 'B' will have -10 as out put and 'O' will have | as output.