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Data Structures

**Bank Data Storage Method**

The account numbers can be a sequence of 9 digits, it could start at any number. Every time, an account is created this number could simply be increased. Depending on the requirements of the project, if the same person has two accounts the program could retrieved their account number and add another one to that number (not sure if this would be helpful, does not look like a good idea).

The customer can hold their own account number, this way you can use it to find their account in the array. This way when transactions happened the customer can sing its customer number into the transaction. This way it would also be possible to go through the array of transactions and find a particular one.