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CSC 121

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Project Proposal CSC 121

-Bank management system

Idea source: <https://www.codewithc.com/mini-project-in-c-bank-management-system/>

So similar to the suggested idea I will create an interface that will give simple basic functions that a bank could use to manage its accounts. I will do this by first creating a new “account” class with account number, name, balance and other important data. In order to store these accounts the bank will use a list or vector.

I will add in a few other features that will allow contacts to interact with the bank by depositing, withdrawing, or transferring funds.

I will also attempt to add in features for the bank so that they can calculate how many account funds they are managing and what the total value of these account is. I might add in other economic features such as telling the bank how much required reserves that they must hold. How much interest the account holder will end based on their deposits.