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Final Project Design Doc

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Class Account

* Properties
  + Name
  + SSN
  + Balance
* Methods
  + Check Balance
  + Deposit
  + Withdraw
  + Transfer

Class Savings

* Inherits account
* Checks deposits against minimum
* Properties
  + inherited
* Methods
  + Deposit
  + Withdraw (inherited)
  + Transfer(inherited)

Class Checking

* inherits account
* checks withdrawals against funds and assesses fee
* Properties
  + inherited
* Methods
  + Deposit (inherited)
  + Withdraw
  + Transfer(inherited)