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CSC 125

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Project 2 design notes

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| Class Account | |
| What does it know? | What does it do? |
| Total balance  Interest rate | Create account - Constructor(calculate the interest rate and the total balance)  Set total balance  Set interest rate  get total balance  get interest rate  Deposit to the account  Withdrawal from the account |
| Class Person (derived class from class Account) | |
| What does it know? | What does it do? |
| First Name  Last Name  Address  ssn | Create person - Constructor(default and overloaded)  Set first name  Set last name  Set address  Set ssn  get full name  get address  get ssn  Output details of the current account |