Data Storage Mechanism & Class Creation

* Will use binary file to store, retrieve, and change users’ account information
* Will create abstract base class “Bank Account Class” and then derived classes “Checking Account” and “Savings Account”
* Main difference between account types is the Account details interface, which will utilize dynamic binding to distinguish which interface to portray

Required Functions for each object

* Deposit
* Withdraw
* Delete Account
* Access code (Account Number needed to see bank info)
* Display Account details
* Change name

Characteristics for each Bank Account Object

* Account owner’s name
* Account type
* Interest rate
* Amount
* Account Number

Savings Account

Checking Account

Bank Account Class