Problem Statement:

Suppose we have an Account class and we have a Checking Account and a Saving Account class which are derived from the Account class. The Checking Account and Saving Account has different service charge and different interest rate. For both accounts, we want to know

* The Starting Bank Balance (optional requirement)
* The Current Bank Balance (nice to see)
* The Closing Bank Balance (must have requirement)

**Joint Account**

**Checking**

**Saving**

**Account**

* Protected Properties
* Virtual Properties and Methods
* Public and Abstract Methods