

In Class Exercise for Week 03

Complete the following tasks, or as many as you have time to do:

- a) Design a class called **CheckingAccount** that holds a checking account number the name of the account holder, and the balance. Include methods to set the values for each field, and a **toString()** method that displays all the information for the account.
- b) Design an application that declares two **CheckingAccount** objects and sets and displays their values.
- c) Design an application that declares an array of five **CheckingAccount** objects. Prompt the user for data for each object, then display all of the values for every account.
- d) Using your array of five **CheckingAccount** objects, pass the array to a method that determines the sum of all the account balances.