Lab: Struct Data type

This lab will use Structs in order to create Bank accounts for customers.

Requirements:

Create a struct that will hold the customer’s address.

Address Struct:

Street
City
State
Zip
Apt#

Create a struct that will hold bank account info.

Bank Account Struct:

Account number
Account type
Balance
Beneficiaries – Can be more than one

Create a struct that will hold customer info.

Customer Struct:

First name
Last name

Address: Struct

Bank Accounts: Struct – customer can have a most 5 accounts
Create methods that will print out the information in each of these structs in a nice format.

- Each method should be pass by reference
- Print acct should be const pass by reference so that no one can change account info

Create a method that will look at all customers account and return the Customer with the highest balance.

Create at least 5 customers and print out all their info, and at the end print out the Customer with the highest balance.