**CST8110 - Introduction to Programming**

**Lab Exercise #5** – **Class**

**DUE: This lab will be completed in class on February 12**

Create a program with a class called ***Employee*** that includes three instance variables (fields or member variables) – a first name (type ***String***), a last name (type ***String***) and a monthly salary (***double***).

Provide a constructor that initializes the three instance variables.

Provide a ***get*** and ***set*** method for each instance variable as well as a ***display*** method. The ***set*** method should initialize the instance variable to a parameter value and the ***get*** method should return the instance variable through the return value. (See section 3.4 in the textbook)

Write a method***main*** that demonstrates class ***Employee***'s capabilities by creating two ***Employee*** objects. Initialize one of the objects (give values to the instance variables) using the constructor and display its instance variable values through the ***display*** method. Using the ***set*** methods initialize the other object with instance variable values input from the keyboard, and then display them using the ***get*** methods.