

## Lab # 10

Write an Employee class that implement comparable interface with attributes for holding employee's firstName (String), and lastName (String). Write a constructor that sets firstName and lastName. In this class, override the compareTo () method that sorts based on lastName and then on firstName.

In method main (), create five objects of Employee and store them in an Array. Use a loop to display the attribute values of each object in the Array before sorting and after sorting.

Hint: The sort () method from Array class uses the Comparable interface.

Sample Run:

Before Sorting

( Douglas, Kirk )  
( Brooks, Mel )  
( Fonda, Jane )  
( Fonda, Henry )  
( Douglas, Michael )

After Sorting

( Brooks, Mel )  
( Douglas, Kirk )  
( Douglas, Michael )  
( Fonda, Henry )  
( Fonda, Jane )