**Assignment #3**

1. Implement the **Speaker** interface described below and create three classes that implement **Speaker** in various ways. Create a driver class whose main method instantiates some of these objects and test their abilities.

public interface Speaker {

public void speak();

public void announce( String str );

}

1. Create a program that reads a text (.txt) file and does the following:
   1. Count the number of lines in the file
   2. Count the number of words in the file

The text file will be read from the command prompt:

eg: (for FileScan.java program)

c:\ java FileScan *myTextFile.txt*