# Chapter 14 Programming Assignment

**Purpose:** To use software development principles of abstraction in problem solving and structured problem solving techniques to create an application that uses various control structures the String.split method to tokenizes a sentence into individual words.

**Details:**

Create a class called Sentence that contains the main method. The class should ask the user to enter a sentence, tokenize the sentence into individual words, and finally, display the words in reverse order, one word per line.

For example:

Welcome to Java programming

Would display:

programming

Java

to

Welcome

Upload the source file to Blackboard.

**Note:** Ensure that your program is properly formatted and it follows all Java naming conventions.