In the last assignment you tested the array implementation of the StringLog class. In this assignment we will use only the linked list implementation of the StringLog class.

1. Change the class and interface so it will handle any object.
2. Modify the interface to include an insertAtEnd method.
3. Implement the insertAtEnd method (key ideas discussed in class). Be sure to test your new method on the empty list – be sure your code handles the empty list correctly.
4. In addition to item 3, do a complete test of your new implementation. Everything from the test of the array implementation should work without any changes in the test program.