Proj 8 - Recursion

* **Due**Mar 25 by 11:59pm
* **Points**30
* **Submitting**a file upload
* **File Types**jar

Problem

Write a generic recursive method that prints a linked list in reverse order.

Specification

1. **Use Gray's SinglyLinkedList class.**
2. **The method should accept a reference to a generic single-linked list and recursively print the list in reverse order.**
3. **Create a test program that:**
   * **creates linked lists of Strings, Integers and** [**Persons**](https://slcc.instructure.com/files/28767974/download?verifier=r9yyWDpRQDFGeg98Je1vN3eb1A11cwCihp2rJCRB)**[https://slcc.instructure.com/images/popout.png](https://slcc.instructure.com/files/28767974/download?verifier=r9yyWDpRQDFGeg98Je1vN3eb1A11cwCihp2rJCRB).**
   * **prints each list in-order then passes the list to your method to be printed in reverse-order.**
4. In the method's header comment, include the recursive definition describing the recursive process and base case.

Admin

1. Grading
   * 0 points if your program does not compile.
   * +5 for comments, indentation and placement of {} per [Style Guide](http://www.cs.slcc.edu/style-guide.shtml).
   * +5 for each specification met.
2. Submission: An executable JAR file that also contains your .java source code files.