**Lab 17 Using a linked list with an iterator**

Build a class called LinkedListRunner with a main method that instantiates a LinkedList<String>. Add the following strings to the linked list:

aaa  
bbb  
ccc  
ddd  
eee  
fff  
ggg  
hhh  
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Build a ListIterator<String> and use it to walk sequentially through the linked list using hasNext and next, printing each string that is encountered. When you have printed all the strings in the list, use the hasPrevious and previous methods to walk backwards through the list. Along the way, examine each string and remove all the strings that begin with a vowel. When you arrive at the beginning of the list, use hasNext and next to go forward again, printing out each string that remains in the linked list.