Most text editors have the capacity for the user to make corrections when entering a line of text. The backspace key usually erases the last character typed. Often there is a sequence of keys with the <Ctrl> key that will erase an entire line.

Your task is to write a program that simulates this capacity to edit a line of input. To simplify the task, use '-' to erase the last character typed and '$' to erase the entire line so far entered.

You will use Java's Stack class for this lab. **This program must read in the line using a string**, and then parse through each character using the Character wrapper class to create the required stack.

Sample Run:

```
Enter a line of  text:  Ca-noe$Ra3-fx-t
Here is the line you entered:  Raft

Again (y/n)?  y

Enter a line of text:  AP$$-Compp-utee-r Sic--cei--ience
Here is the line you entered:  Computer Science

Again (y/n)?  n
```