	(Queens College.	CUNY	Department of	Computer Science
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Design a Java application that will ask the user to type in a sentence using a JOptionPane input dialog, go through each of the characters in the input and count the number of upper case letters, lower case letters and digits, and then print the counts using a JOptionPane message dialog. The application should then repeat this process until the user types the word STOP (or Stop, or STop, etc.)