CountingRuns.docx Computer Science - Haas

**Write a JavaScript program to count the number of runs in a word or sentence.**

Your program should prompt the user for a string and then tell them how many runs it contains.

For this project we will say that a run means that the letter occurs at least twice in a row. So, if a letter occurs more than twice in a row it is still counted as 1 run.

**Example 1:**

Computer >> Enter a string.

User>> *pizza*

Computer >> “pizza” contains 1 run.

**Example 2:**

Computer >> Enter a string.

User>> aaaaabbbbbbbbaabababba

Computer >> “aaaaabbbbbbbbaabababba” contains 4 runs.

**Example 3:**

Computer >> Enter a string.

User>> *Shhh I’m sleeping, zzzz.*

Computer >> “*Shhh, I’m sleeping zzzz.*” contains 3 runs.

Show Haas the working program and save as: **LastNameCountingRuns.**