

Artificial intelligence Assignment 1

Dawood Sarfraz

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Code to Count No. of Characters, Words and Sentence

1 Code Description

Three TEXTS were given into PDF. I opened file in Google COLAB by mounted google Drive. I read into the text files and apply for loop. I counted Characters by apply logic if it lies between (a and z) or (A and Z) then add 1 into characters. Then if it has space " " or "-" add 1 into words. if it has "." or "?" or "!" then add 1 into sentences.

2 Finding Readability index

At last i calculate Readability index by applying given formula into PDF and if it's less than 0 then i multiply that by -ve "-" to convert into +ve "+" value.