

CSCI 544 HW6

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4.

I would say it depends which metrics is better.

However, overall I would choose the conlleval metrics. The conlleval metrics is more intuitive and with the changing of feature, but it only contain one type, however the original metrics contain B and I type of scores, which makes the result more well-rounded. And I found that the original metrics tend to have higher accuracy then the conlleval.

As I mentioned before, while I modify some test cases, such as long word, the conlleval doesn't change at all, but the original metrics shows the difference by less than 0.1%, but it changed anyway. So from some perspective, I would say

that the original metrics is better.