Norvig Improvement

The problem is that In Norvig model, only one word can be corrected at a time so what about making a modified model that can detect and correct a complete sentence or more than one word at the same time.

Area of improvement: Automation

Comparison between the output of the old model and the expected Modified Model

| Input | Output in old model | Expected Output in the new Model | Explanation |
|--------------------------|--------------------------|----------------------------------|---|
| "mdel" | "model" | "model" | One word can be detected and corrected in both models |
| "welome to the new mdel" | "welome to the new mdel" | "welcome to the new model" | The old model can't detect the sentence while the new model detect and correct it |