

Jessica Diaconu
40248099
jessicadiaconu@gmail.com

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Assignment two: Reflexion

As seen in class, with the Python notebook, altering the x value in our $P+x$ formula, would transform the last word of the poem (The Snow Man, by Wallace Stevens). The objective of the assignment is to generate the seventh-highest probability word within the GPT-2 language model. The $P+7$ version is, as expected, not very impressive or revolutionary. Though this assignment is simple in its nature I found myself struggling within the navigating the python notebook. I am still very new to this, my most knowledge is about HTML and CSS. It looks similar in the way you go around it and language but it is not the same.

My results were not as expected at first, as the language model would struggle to find the right words. A lot of broken symbols and empty spaces. So I have looked around our notes and google but I think I have misunderstood some aspect to it. Which explain my struggles with this assignment. I have used a dictionary as a backup to verify what the code would generate.

For the second generated $P+x$, I went with $+17$ has my value, I found some of the words to be odd enough to pick this one. Isam was the weirdest one by far.

I do think I have still gotten some things wrong, but I am starting to slowly understand what is going on in Python and how to direct the code to generate something better in the future.