

Weekly Report 9

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1 Accomplished this week

I finished coding the neural networks (for Word2Vec and Doc2Vec) and used a classifier to determine authorship - this was much more difficult to code than I originally thought. Then, I fixed my Doc2Vec and Word2Vec models of some problems they had and ran extensive grid searches on them, one of which is still running as I write this and will probably take all night. I also met with Dr. Berenson, who gave me a few ideas of how to determine style. I started coding some of these ideas.

2 Accomplish next week

Finish coding the indicators of style that Dr. Berenson gave me.