

Homework 1

Due VIA CANVAS Tuesday, 9/17, 11:30am

Your first homework assignment is in some ways straightforward:

Create a corpus containing the lyrics of each of the songs included in one of the candidate's playlists, with each song's lyrics saved as a separate text file.

While this might seem like a major undertaking, you will learn how to do the first part of this assignment today in class, and the second part of the assignment on Thursday. The most complicated part of the homework part of the assignment will be putting the pieces together, but that's by design: the most complicated part about working with text is usually the process of putting the pieces together!

We'll talk about the various pieces of the project on Thursday. For now, though, the submission details:

- You should use Jupyter Notebook for the assignment.
- It should be minimally commented so that all major coding decisions / steps in the process are explained.
- Please make sure your last name is part of the file name of your Notebook.
- Upload BOTH your Notebook (the file ending in .ipynb) AND a zip file of your corpus to Canvas by the date specified above (I will create an assignment on Canvas which will allow you to upload both files).