This is a visualisation project applying LDA on English #Pfizer and #AstraZeneca tweets. The main focus is to visualise the result and generate insight into the public's opinion on the two vaccines. The tool for visualisation is pyLDAvis, in which the results are saved as HTML files for better demonstration. Also, with an additional experiment on TextBlob sentiment analysis on these separated topics, visualised with WordCloud, although the results weren't completely accurate, but still worth exploring more on experimenting.

Git Link to repo: https://git.arts.ac.uk/20002791/NLPminiprojectfinal