WEEKLY PLANS

Plan 10th – 17th June

* Set up python on laptop
* Get basic data for every year of queen’s speech

(num\_chars, num\_words, num\_vocab, num\_sents)

//maybe other things too

* Research

Plan 25th June [week]

* SPSS or something to analyse (seemingly insignificant) data from prelim.
* JUPYTER
* BNC corpus: look at word frequencies – brown corpus?
* Think about syntax

Plan 1st July

* Analyse results so far and have summaries (might be nothing interesting)
* Look at text generation tutorial

Plan 8th July

* This week MAIN focus is on frequency analysis

Check previous code, see what words and turning out with what frequencies

Look at different word types

Consider trying british corpus (e.g. issue with neighbour vs neighbor)

* Pronoun analysis

My people

Look as possession

Expression of “people” etc

* Think of ways to analyse the common topics across speeches
* Syntactic parsing!
* Re-send email about text generation ?

Plan 15th July:

* Finish BNC analysis (Monday/Tuesday)
* Syntax! (Wednesday/Thursday/Friday/Saturday)

Look at complexity… MSL (😉)

Number of conjunctions slightly increased?

[try and look into number of verbs per sentence!!]

And syntactic trees

* Resend email about text generation

(Sunday)

Summarise

Extras:

* Look at spikes in commonwealth mentioned and whether it ties in with political things
* If most change happens in one part, see if that coincides with phonetic changes (50s-60s or 60s-70s can’t remember- check in report)
* Look at common topics across speeches

Plan 22nd July:

* Syntax / other things above not finished
* Text generation
* (maybe semantic analysis)

Plan 29th:

* Text generation