The ABC of computational Text Analysis

11: NLP with Python II + Working Session

Alex Flückiger

14 May 2020

Recap last Lecture

- create corpus with textacy

- export basic statistics

Outline

- survey

- explore + visualize 🎨

  explore corpus interactively
  visualize word frequencies

- working on mini-project

Survey

Time for Feedback

Please follow the link in the email

- from UNILU Dekanat KSF

- on 4 May 2020 (or similar)

Thanks for any constructive feedback,

be it sweet or sour! 📣

Mini-Project Presentations

- 12 projects

- presentations on 28 May 2020

  5 minutes per group

- guests

  Prof. Sophie Mützel
  friend Lucca (if ok?)

- super brief feedback

Prepare Presentation

- share with others

    talk, slides, video, plots
    screen-sharing

- one or multiple speakers

- points to cover

    What did you explore?
    What data did you use?
    What did you find out?

📈 visualize to drive your point home

NLP: Continue our Deep Dive

Python Code

Explore 1 August Speeches interactively