The ABC of Computational Text Analysis

#11 NLP with Python II + Working Session

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Recap last Lecture

- spaCy abc linguistic information, Named Entities
- create a textacy corpus from text files



Assignment #3

Check out the example solution

Outline

- explore + visualize 🎨 explore corpus interactively visualize word frequencies
- export your own dataset as .csv



• working on mini-project

Mini-Project Presentations

- <u>6 projects</u>
- presentations on 27 May 2021

8 minutes per person

- +1 min preparation
- +1 min feedback

Prepare Presentation

• share with others

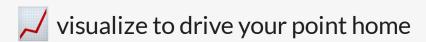
talk, slides, video, plots screen-sharing

• points to cover

Motivation: What did you explore?

Methods: What data and methods did you use?

Discussion: What did you find out?



NLP: Continue our Deep Dive

- check code on GitHub
- run code on Binder (8 launch binder)