




# The ABC of Computational Text Analysis

#11 NLP with Python II +  
Working Session

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20 May 2021

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# Recap last Lecture

- spaCy   
*linguistic information, Named Entities*
- create a textacy corpus from text files 
- export basic statistics 


# 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

- 6 projects
- 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?*



visualize to drive your point home

# NLP: Continue our Deep Dive

- check [code](#) on GitHub
- run code on Binder 