Tools and Techniques for Speech and Language Processing

University of Illinois at Urbana-Champaign

Week 08 of 16 — Day 15 of 29



Go over hw08



Regexes in html

Retrieve the html from one of the following webpages:

- http://computational.linguistics.illinois.edu/ ling402/Fall2017/index.html
- http://computational.linguistics.illinois.edu/ ling402/Fall2017/schedule.html

Use Python regular expressions (re module) to retrieve certain elements (like tags or text) from the html. For example...

- Retrieve the names of all tags in the html.
- Retrieve the names of all tags with corresponding end tags.
- Retrieve all tags with attributes and create a dictionary that stores a dictionary of attributes at each tag name.