

# Reading concordances with algorithms

CL 2025 Workshop | 29 June 2025

Reading Concordances in the 21<sup>st</sup> Century (RC21) project team

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# Aims of the hands-on session

Example: *hands* in ChiLit

1. Introduce FlexiConc as a tool - **analysis tree**
2. Illustrate how FlexiConc can support your analysis
3. Let you explore FlexiConc for yourself

**Handout and analysis tree:**

<https://go.fau.de/1c-af>



# A concordance workflow

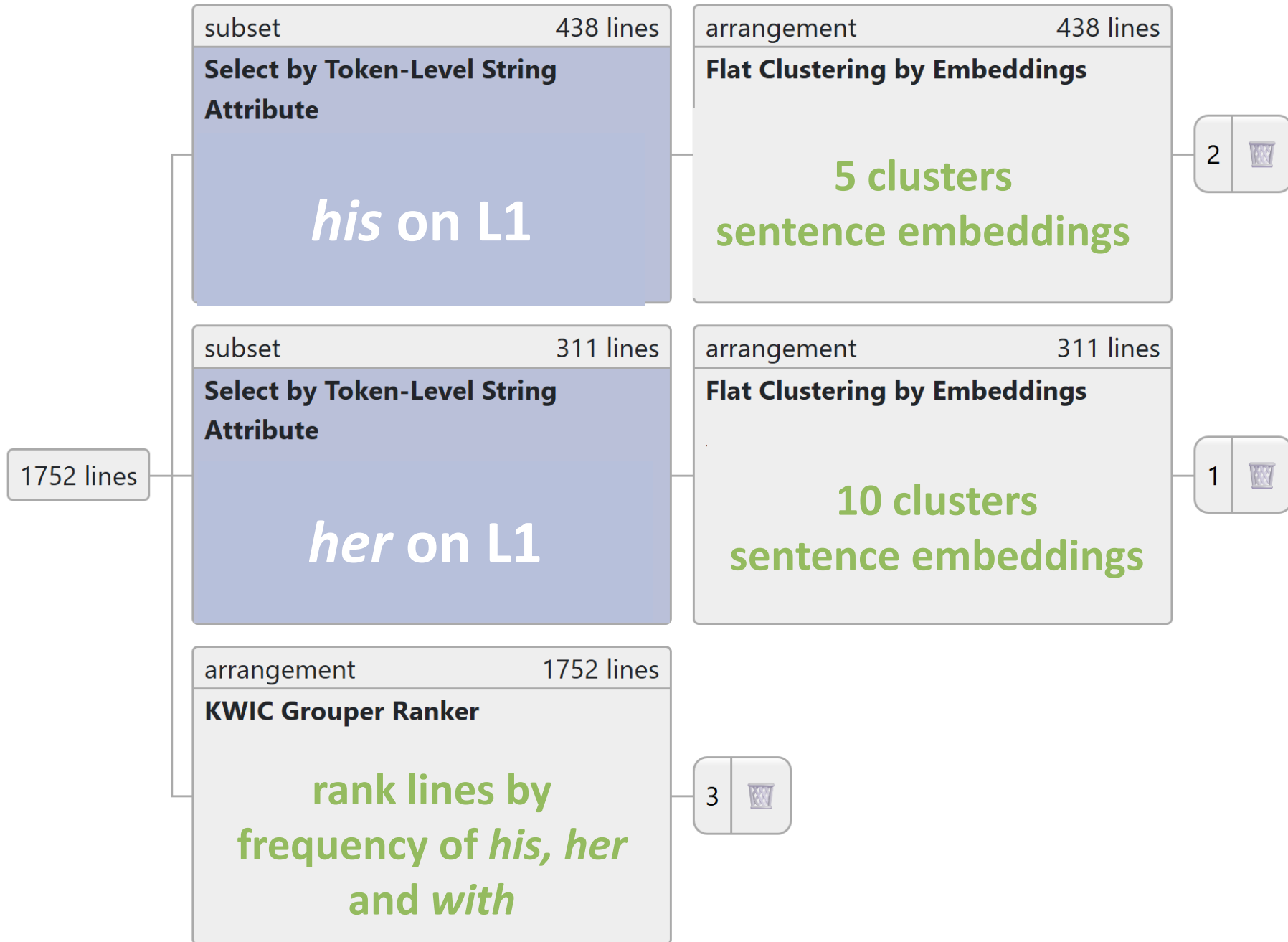
Case study: *hands* in a corpus of 19th century children's books

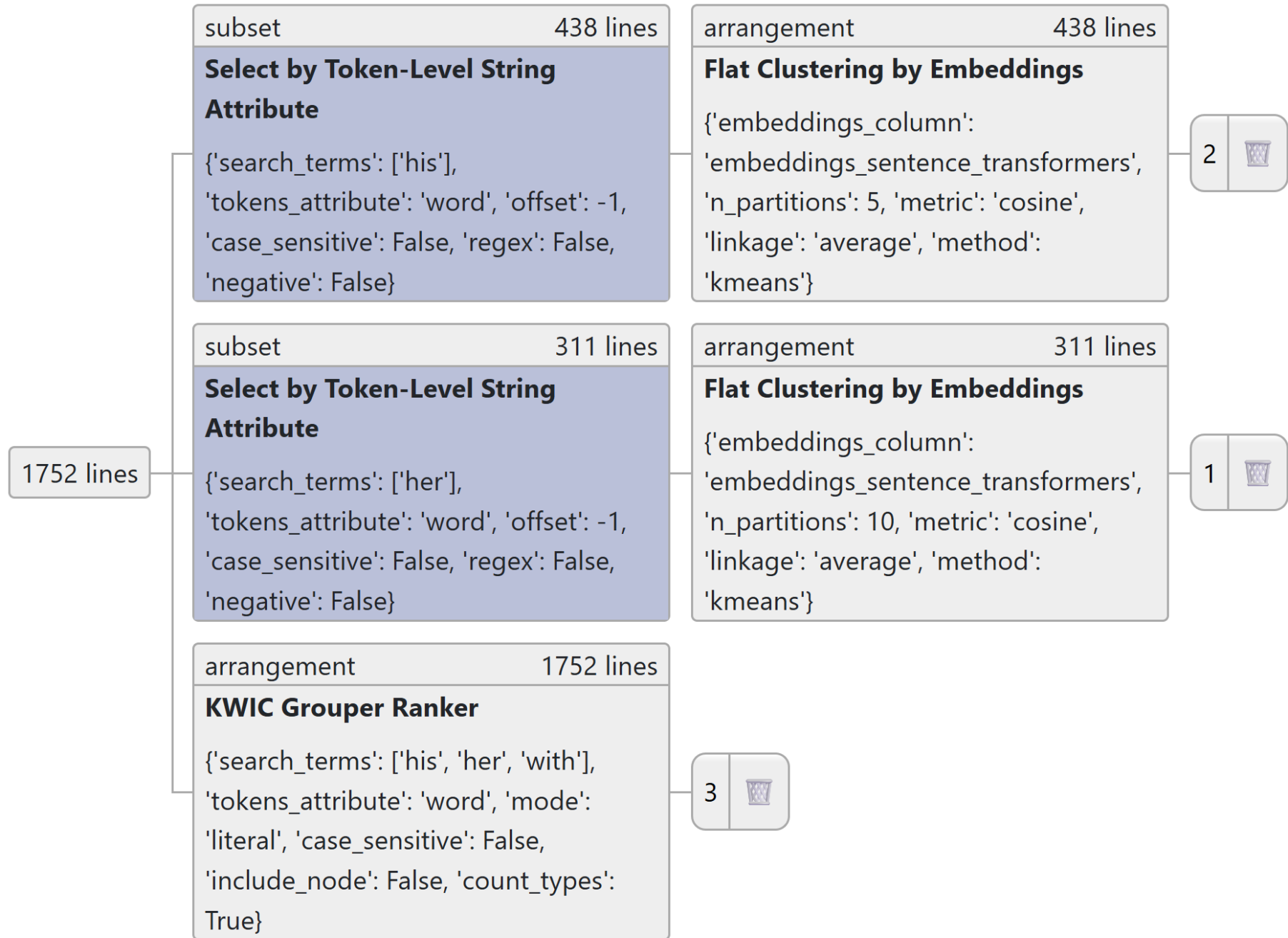
**root:** *hands*

Select lines with *her* on L1  
Cluster selection  
10 groups

Select lines with *his* on L1  
Cluster selection  
5 groups

Rank all occurrences  
*her, his, with*





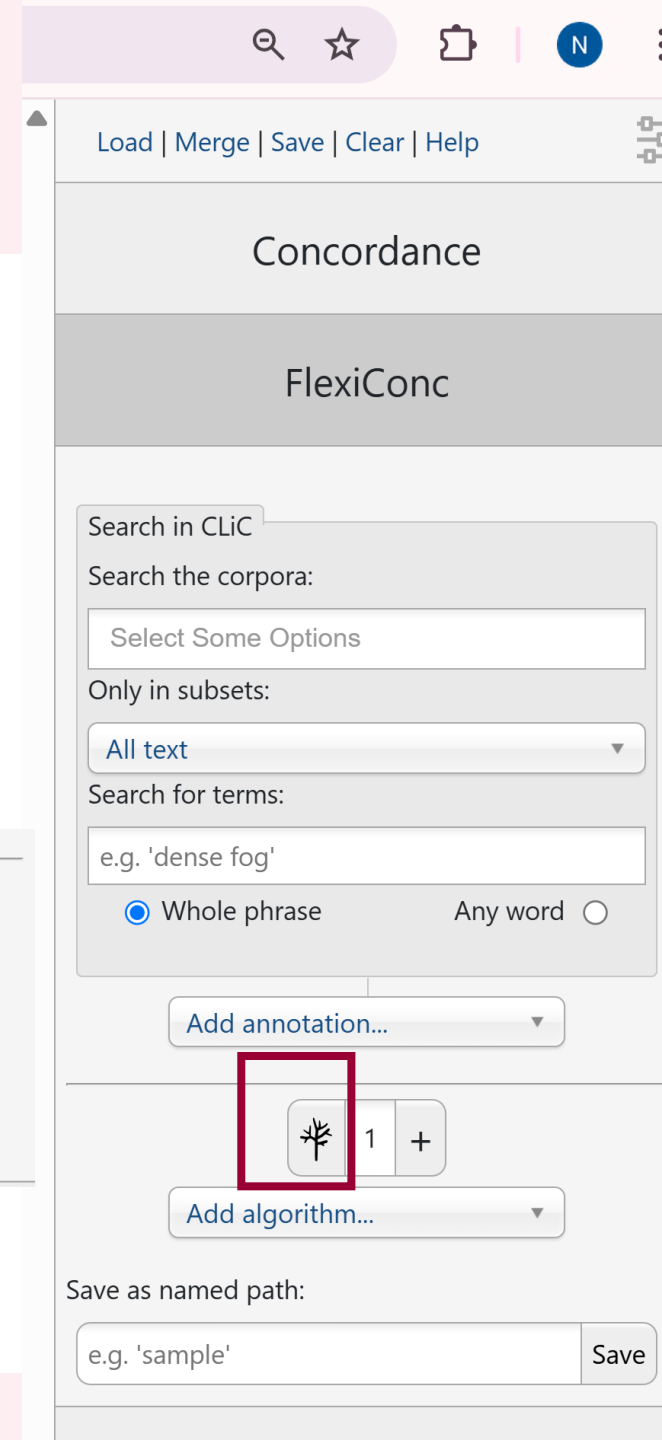
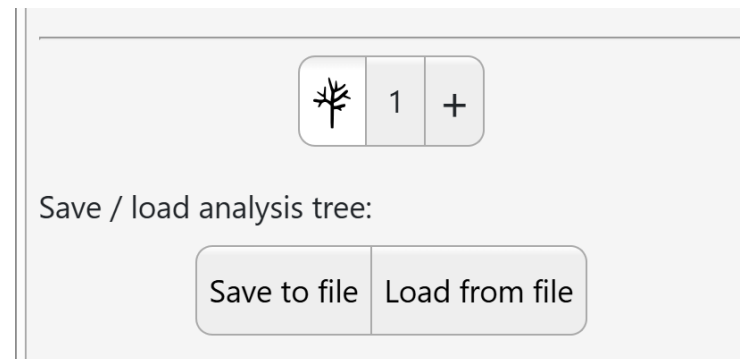
# On to CLiC...

[www.clic-fiction.com](http://www.clic-fiction.com)



# See the full analysis tree

- <https://clic-fiction.com/flexiconc>
- Click the tree symbol below the search box
- Load from file: rc21\_cl2025.json
- Wait for the analysis to load



# Jupyter notebook

- Use FlexiConc in Python
- Directly integrate concordance analysis into your programming workflow
- Incorporate functions from other libraries (e.g. visualisation) at any stage



# Feedback

## help us take FlexiConc one step further!

Please do give us feedback. We'd really appreciate it if you could participate in our survey here (the link is also on our website):

<https://forms.gle/Wv9km1m3fYaX2e4r8>

