

Coconut Libtool 2.0

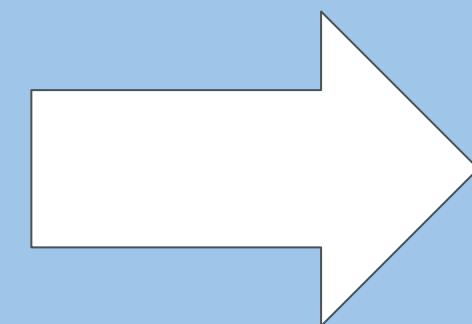
Open Source, Non-Commercial, All-in-One Text Analysis and Visualization Tool

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1: University of Oklahoma 2: University of Sheffield

Why Coconut?

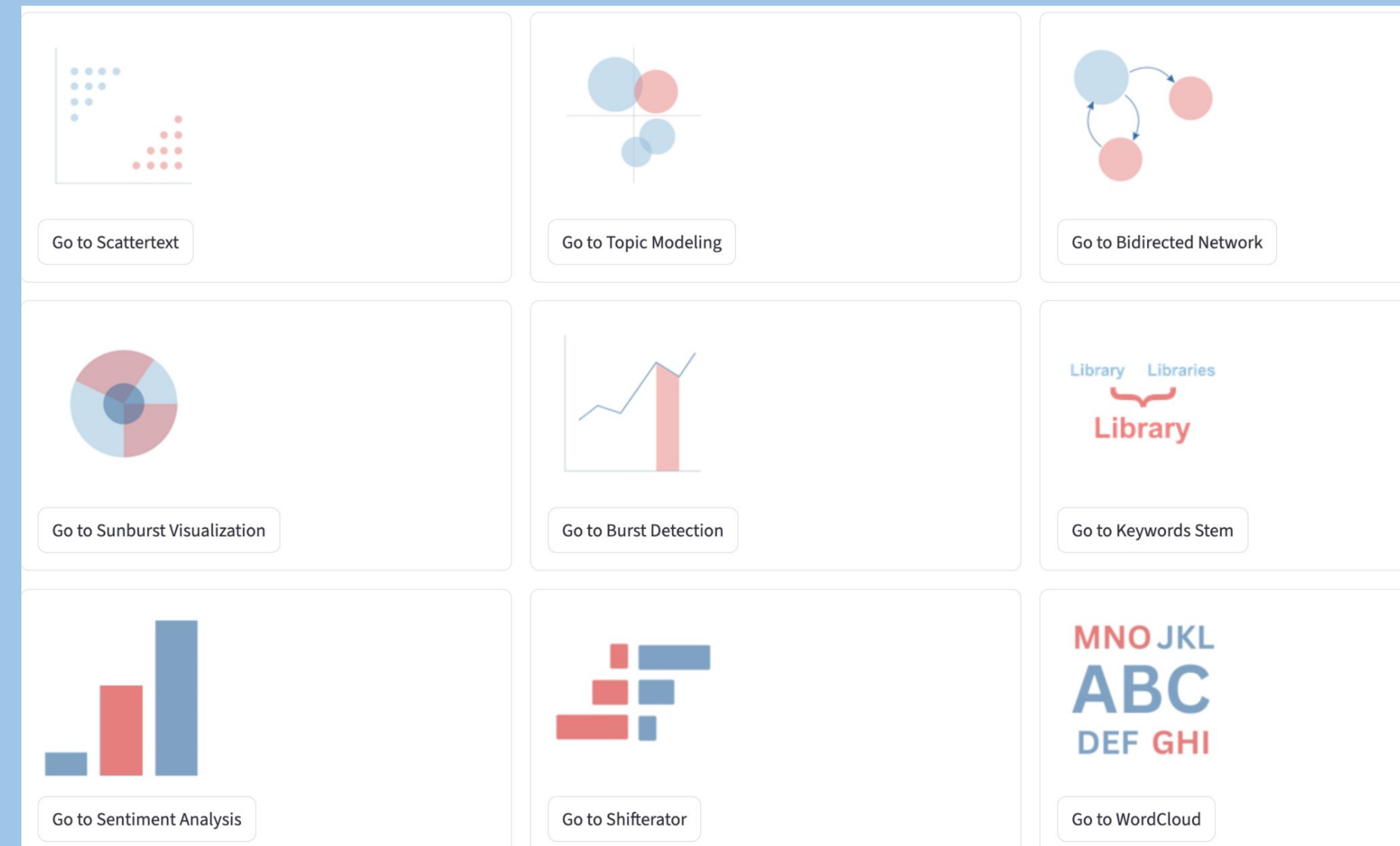
- Coconut tree is known as one of the most useful trees
- Each part of this important tree has an integral function such as leaves producing oxygen through photosynthesis to shells, oil, wood, flowers, and husks being used in a variety of ways -- building houses, cooking, and more!!
- Our philosophy aspires to emulate this highly cohesive and functionally unified environment where each part serves a specific function to the greater whole



Check your File

<https://www.coconut-libtool.com/file-checker>

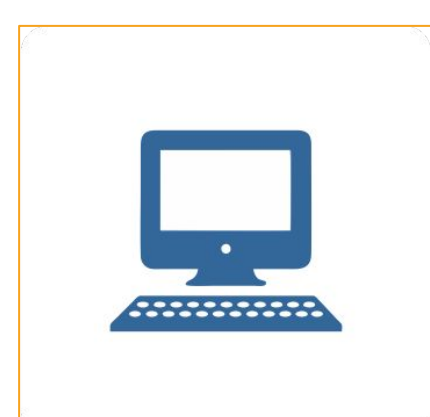
Before starting the analysis, check your file to see which features can actually be performed as some features might not work if certain fields are missing



Coconut Libtool automates the text analysis and visualization process so that you can make novel contributions to your field!



No Code!



No Install!

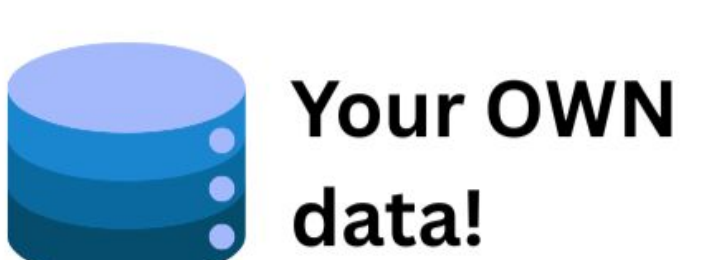


Totally Free!

Coconut Libtool now supports FIVE new data sources!

Supported Files

Supports CSV, TXT, JSON, TAR.GZ, XML, XLS/XLSX formats!



Data Privacy

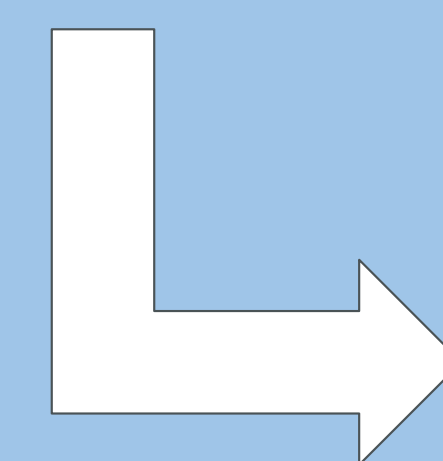
We do not collect uploaded data. To ensure efficient storage, uploaded data will be erased after 60 minutes. Make sure to save your results before the time limit ends; otherwise, you may lose them!

Deployment

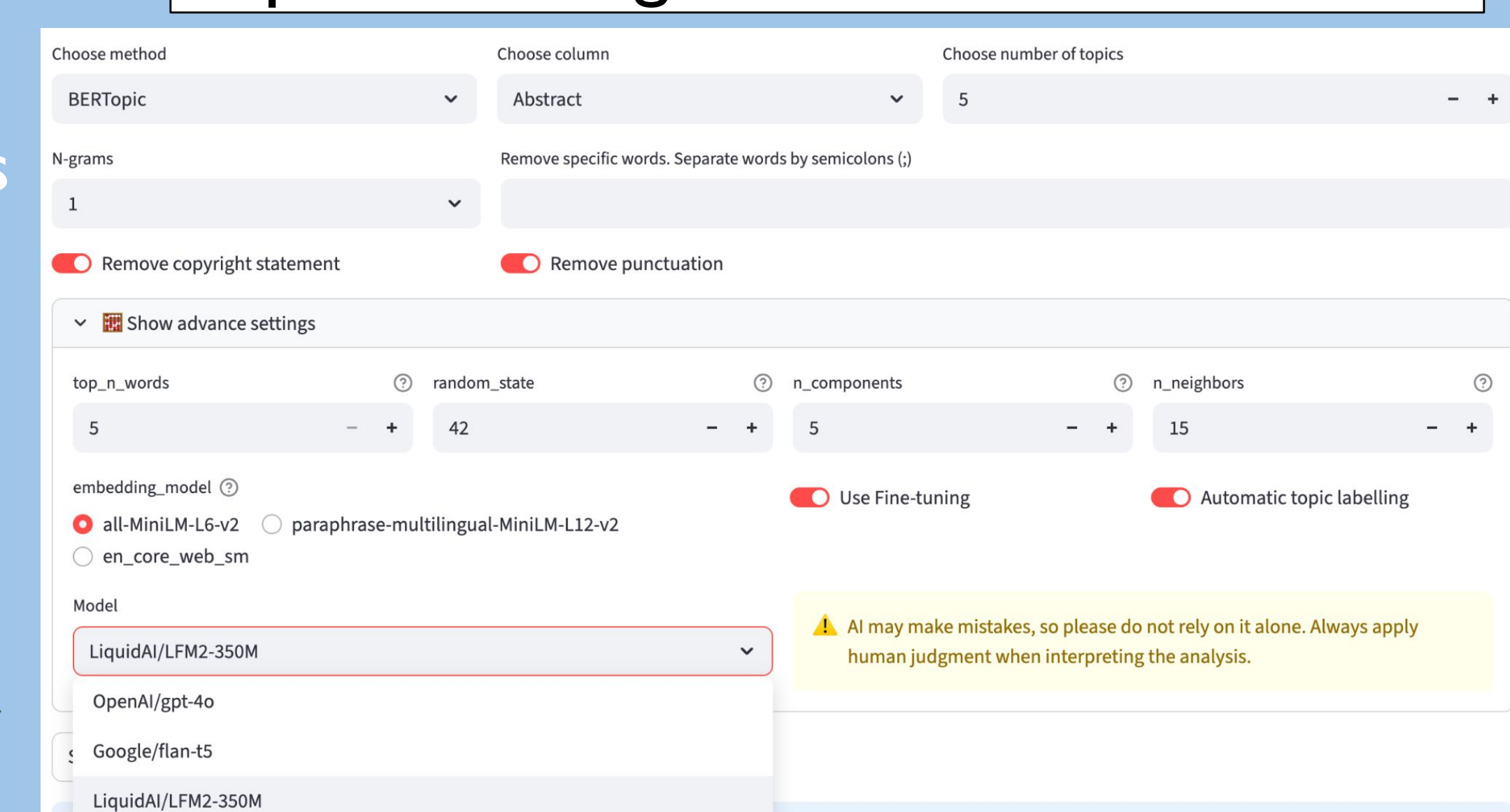


Basic version --
2vCPU and 16 GB RAM

You can now fine-tune BERTopic algorithm and conduct automated topic labeling of topic representations using large language models -- OpenAI's GPT-4o, Google's Flan-T5, LiquidAI's LFM2



Now, supports LLM integration for Topic Modeling!



Media Coverage



HACKING THE HUMANITIES 2025W



Tell us which features you want us to add!!

<https://www.coconut-libtool.com/contact-us>



WEB-APP



GITHUB