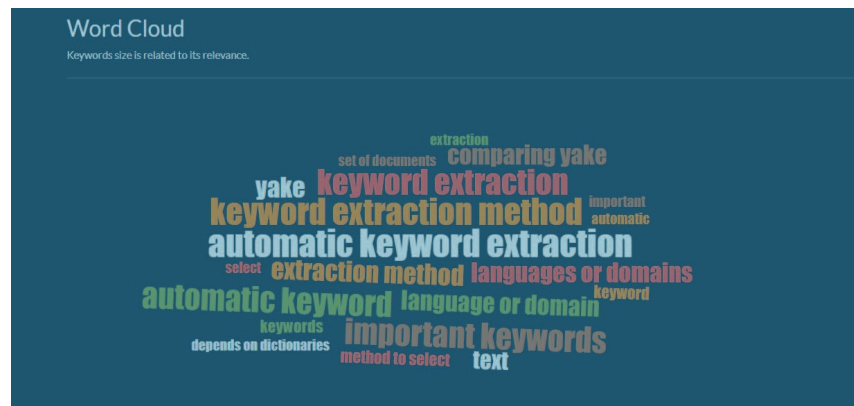


# LICENSING OPPORTUNITY

## YAKE!

### Summary

YAKE! is an automatic keyword extraction computer-implemented method to select the most important keywords of a text. Our system doesn't need to be trained on a particular set of documents, neither it depends on dictionaries, external-corpus, size of the text, language or domain. When comparing YAKE! to other datasets, we saw that our methods significantly outperform other state-of-the-art ones. YAKE! works under a number of collections of different sizes, languages or domains. We have made available a python package, a demo, an API and a mobile app.



### Benefits

- Plug-and-play
- Reduces workload as information grows in complexity and size
- Adapts better to limited or restricted access to training corpora
- Supports texts of different sizes, domain or languages

### Applications

- Browsing interfaces
- Thesaurus construction
- Document classification
- Clustering

## Technology Readiness Level

TRL 8 - Completed system



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## Contact us!

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YAKE! source code can be downloaded from the Artificial Intelligence and Decision Support Lab git website under the terms of version 3 of the General Public iLicense (GPLv3) as published by the Free Software Foundation. It is also possible to obtain a commercial license or one without the limitations of the open source agreement.