

- **Search tool** 
- **Development platform** 
- **Evaluation system** 

Features

- **Meta search** in several DLs (ACM, Springer, PubMed, ...)
- **Organize, filter** and **sort** merged results
- **Export** document meta-information to RIS, BibTeX, HTML
- **Query history** for multi-session search

In development or planned

- **Personal library** with group-internal sharing
- **Strategic support**
- **Web interface**
- and more

Build your own system!

- General **search UI framework**
- **Easy** to extend, Java 1.6, „state of the art“
- **Open source**, licensed under GPLv3 (other licenses on request)
- **Service-oriented architecture** (via JMS), **Backend/Frontend**
- Unit tests, automated building, documentation available
- **Eyetracker support** (AOIs, export to SMI AOI description files)
- **Lucene/Solr** connection

More information at
<http://www.is.inf.uni-due.de/projects/ezdl/>



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Web

See for yourself at
<http://www.ezdl.de>

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Easy Access to
 Digital Libraries

*An interactive search tool,
 development platform and
 evaluation system*

UNIVERSITÄT
 D U I S B U R G
 E S S E N

Perform searches that are not even supported by some DLs

Search multiple DLs at once

Keep track of your past queries

Berrypick results as you go

and many more

Sort, filter and export results

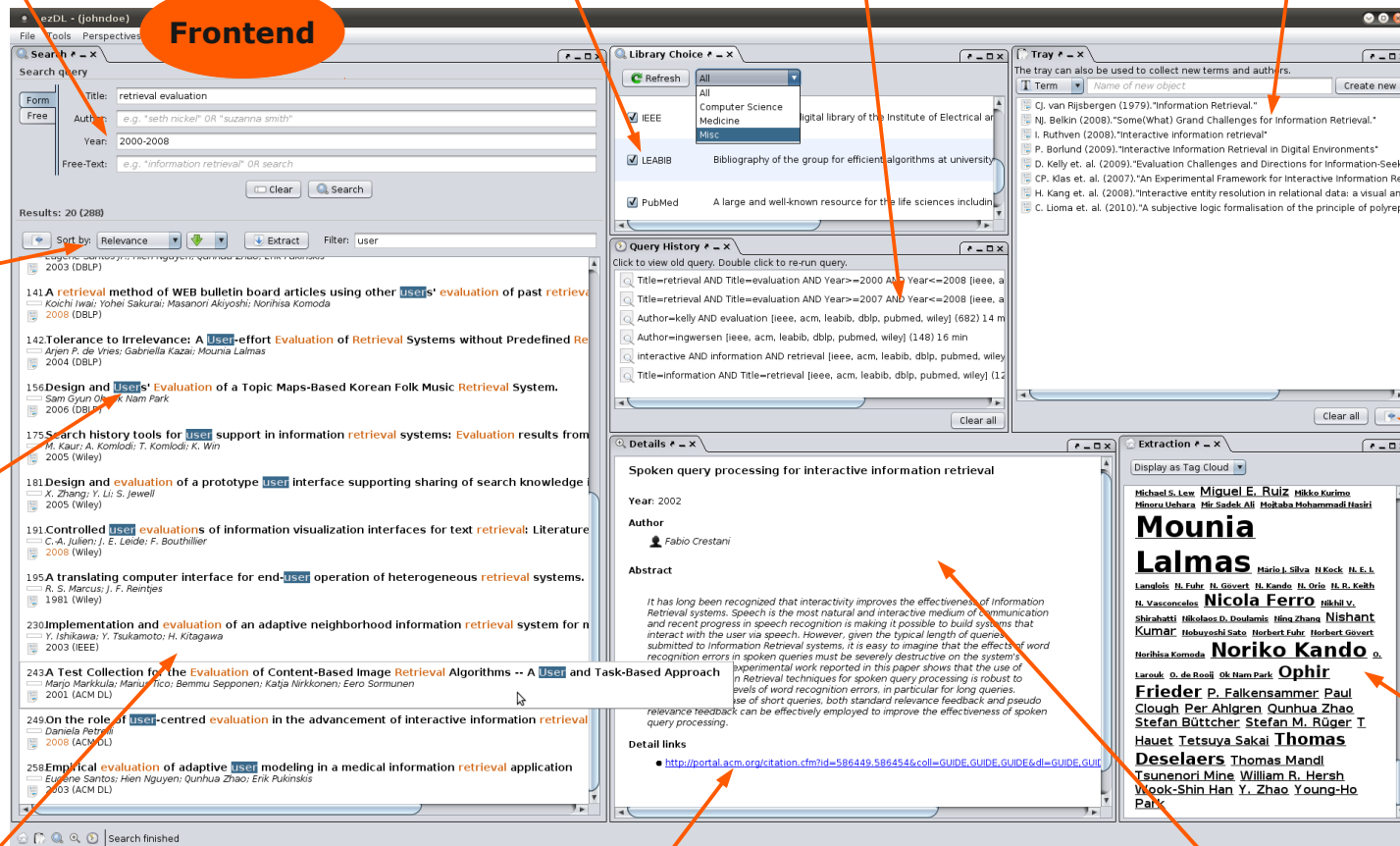
Highlighting for filter and query terms

Synchronize even scrolling surrogates with your eyetracker for easier evaluations

Download full-text from their original source

Aggregate information from multiple DLs

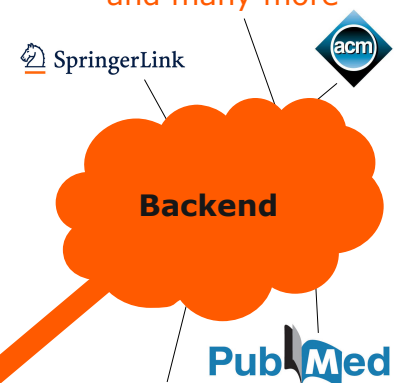
Export document metadata to different formats
Analyze your results at the click of a button



Frontend

Backend

Your own DL



ezDL for everyday search

- Enhance your daily searches
- Interactive and multi-session support
- Persistent storage of queries and your personal library



ezDL as development platform

- Implement your ideas and services without reinventing the wheel
- Fast and reliable
- Participate in the development of ezDL



ezDL as evaluation system

- User interface evaluations with eyetracker support
- Classical IR evaluations
- Comparative evaluations

