

Inclusion of Non-Standard Sources in Legal Searches

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Challenges

- ✓ Hundreds / Thousands of data sources
 - E.g. building regulations:
cities and municipalities: Austria 2095, Germany 10795
- ✓ Search
 - Filter
 - When to present what?
 - Of the data itself
 - Within the search result

Data sources

- ✓ Crawler, scrapper, ...
 - Hand coded only for a small number possible
- ✓ Crawler, scrapper with AI support
 - Training data
- ✓ Provide interface where data provider can upload their data
 - Less maintenance effort
 - How to convince data provider to upload their data to the given interface?

Demo



CYBLY
Openlaws • Legalnetics

openlaws

Bauen

ZEITRAUM RECHTSGEBIETE (9) FILTER ZURÜCKSETZEN

DETAILANSICHT **ÜBERSICHT**

Österreichisches Recht

Es gibt insgesamt 2300 Treffer zu Bauen.
Es werden 2300 Treffer in folgenden Bereichen angezeigt:
Dokumente können mehreren Bereichen zugeordnet sein.

- Verfassungsrecht (86)
- Verfahrensrecht (64)
- Verwaltungsrecht (1545)
- Finanzrecht (113)
- Strafrecht (13)
- Zivilrecht (69)
- Arbeit- und Sozialrecht (1012)
- Völkerrecht (233)
- Unternehmensrecht (22)



Search

✓ Filter

- More clever graphical representation is required
- Only extending the tree ?
 - International Law
 - European Law
 - National Law
 - Federal Law
 - Local Law

✓ When to present what?

- E.g. search "building regulation"
- PDF, Image? Something else? Of the data itself
- Within the search result