Effective Creation of Self-Referencing Citation Records

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RASLAN 2010

Scholarly Literature Online

citation databases and search engines

Google Scholar, Web of Knowledge, Citeseer, Bibsonomy, CiteULike, DBLP, Scopus/SciVerse

SelfBib

tool to produce self-referencing bibliography
on the fly as a by-product of typesetting

by default a *.bib* file

master record + crossrefed entries for papers

SelfBib

```
@proceedings{raslan10conference,
title={{Proceedings of the 3rd Conference on Recent Advances in Slavonic
Natural Language Processing RASLAN 2010}},
year=2010,
editor={Petr Sojka and Aleš Horák},
address={Karlova Studánka, Czech Republic},
month=Dec,
publisher={NLP Consulting},
}

@inproceedings{raslan10conference:1,
    title={{Effective Creation of Self-Referencing Citation Records}},
    author={Petr Sojka and Tomáš Čapek},
    pages={2--7},
    crossref={raslan10conference},
}
```

Prerequisities for Typesetting

standard LaTeX installation + *.cls* style

one directory-one source file environment

start/end page number macro

publishing metadata macro

SelfBib implementation

Everything stored in an *.aux* file

selfbib.rb + charhash.rb

optional output – Scholar meta tags, DBLP format

Evaluation and Future Work

15 proceedings at NLP Centre

RASLAN web pages

future practise – leading by example

Thank you for your attention

Questions?