

# A Self-Learning Context-Aware Lemmatizer for German

Submitted by [rene](#) [1] on Thu, 2010-08-19 08:37

[Durm German Lemmatizer](#) [2] [German](#) [3] [Lemmatization](#) [4]

Title	A Self-Learning Context-Aware Lemmatizer for German
Publication Type	Conference Paper
Year of Publication	2005
Authors	<a href="#">Perera, P.</a> [5], and <a href="#">R. Witte</a> [6]
Refereed Designation	Refereed
Conference Name	Proceedings of Human Language Technology Conference and Conference on Empirical Methods in Natural Language Processing (HLT/EMNLP 2005)
Pagination	636–643
Date Published	October 6–8
Publisher	Association for Computational Linguistics (ACL)
Conference Location	Vancouver, British Columbia, Canada
Abstract	Accurate lemmatization of German nouns mandates the use of a lexicon. Comprehensive lexicons, however, are expensive to build and maintain. We present a self-learning lemmatizer capable of automatically creating a full-form lexicon by processing German documents.
URL	<a href="http://acl.ldc.upenn.edu/H/H05/H05-1080.pdf">http://acl.ldc.upenn.edu/H/H05/H05-1080.pdf</a> [7]
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Acceptance Rate	31.6%

## Attachment Size

[H05-1080.pdf](#) [8] 208.95 KB

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