

The need for syntactically annotated data for use in natural language processing has increased dramatically in recent years. This is true especially for parallel treebanks, of which very few exist. The ones that exist are mainly hand-crafted and too small for reliable use in data-oriented applications. This work is targeted at the developers and users of Machine Translation technology. It introduces a novel open-source platform for the fast and robust automatic generation of parallel treebanks through sub-tree alignment, using a limited amount of external resources. The intrinsic and extrinsic evaluations that were undertaken demonstrate that this system is a feasible alternative to the manual annotation of parallel treebanks. Therefore, the presented platform is expected to help boost research in the field of syntax-augmented machine translation and lead to advancements in other fields where parallel treebanks can be employed.

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Automatic generation of parallel treebanks: an efficient Automatic Generation of Parallel Treebanks: An Efficient Unsupervised System (English, Paperback, Ventsislav Zhechev). Be the first to Review this product. **Seeding Statistical Machine Translation with Translation Memory** Automatic Generation of Parallel Treebanks: An Efficient Unsupervised System Unsupervised Generation of Parallel Treebanks through Sub-Tree Alignment. **Subject: Computational linguistics - DORAS - DCU Aug 18, 2008** This is true especially for parallel treebanks, of which very few exist. novel platform for fast and robust automatic generation of parallel treebanks. .. The state-of-the-art system combination method for machine Good neighbors make good senses: exploiting distributional similarity for unsupervised WSD. **Year of Award: 2009 - DORAS - DCU May 4, 2010** In this paper we introduce an open-source system for fast and robust automatic generation of parallel tree-banks. We expect the opening of the **Ventsislav Zhechev - Google Scholar Citations** Unsupervised Generation of Parallel Treebanks through Sub-Tree Alignment Automatic Generation of Parallel Treebanks: An Efficient Unsupervised System. **Prague Bulletin of Mathematical Linguistics - Special Issue on Open** build French-German parallel treebanks of mountaineering recall and precision in automatic ground- ing, and sketch ferent NLP systems. We define a .. Automatic Generation of. Parallel Treebanks. An Efficient Unsupervised Sys- tem. **Theses - National Centre for Language Technology** Sep 14, 2010 Automatic Generation of Parallel Treebanks. An Efficient Unsupervised System. LAP LAMBERT Academic Publishing (2010-09-14). **Automatic generation of parallel treebanks - ACM Digital Library** Automatic Generation of Parallel Treebanks. An Efficient Unsupervised System. April 2017. Ventsislav Zhechev · Read more. Article. Automatic generation of äëñãðòàöèÿ — **edited - DORAS - DCU** Keywords: parallel treebank, automatic tree-to-tree alignment, TreeAligner, Text-und-Berg. 1. Introduction Tree Aligner, a program for the automatic generation of parallel treebanks, the .. An Efficient Unsupervised System. Dissertation **Automatic**

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