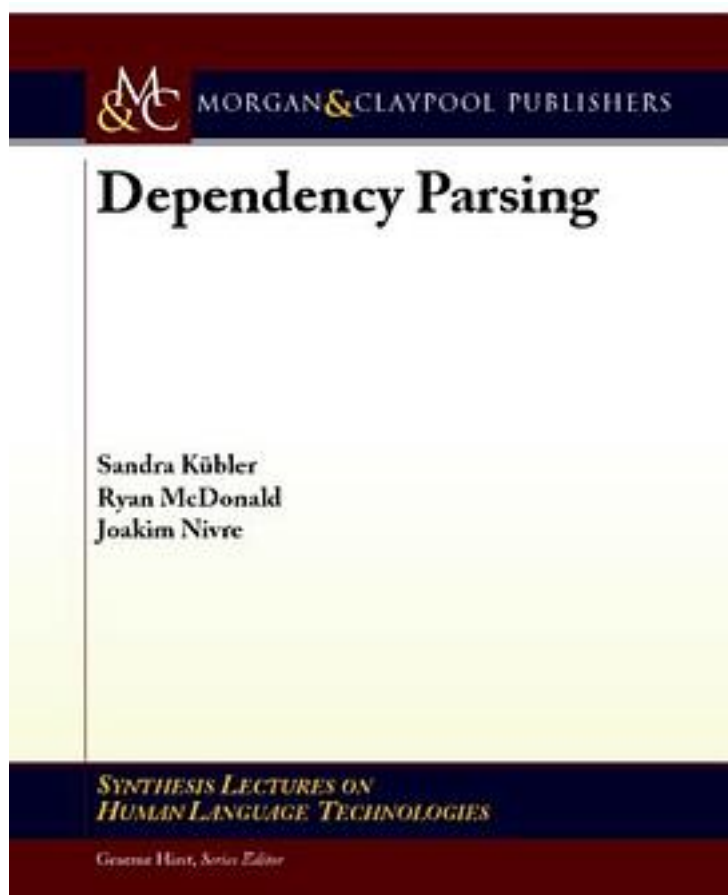


Dependency Parsing



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Dependency-based methods for syntactic parsing have become increasingly popular in natural language processing in recent years. This book gives a thorough introduction to the methods that are most widely used today. After an introduction to dependency grammar and dependency parsing, followed by a formal characterization

of the dependency parsing problem, the book surveys the three major classes of parsing models that are in current use: transition-based, graph-based, and grammar-based models. It continues with a chapter on evaluation and one on the comparison of different methods, and it closes with a few words on current trends and future prospects of dependency parsing. The book presupposes a knowledge of basic concepts in linguistics and computer science, as well as some knowledge of parsing methods for constituency-based representations. Table of Contents: Introduction / Dependency Parsing / Transition-Based Parsing / Graph-Based Parsing / Grammar-Based Parsing / Evaluation / Comparison / Final Thoughts

作者介绍:

目录:

[Dependency Parsing_下载链接1_](#)

标签

NLP

语言学

parsing

计算机科学

依存语法

算法

形式句法

parser

评论

一本开放式结局的侦探小说。没有复杂的数学，也缺乏很多细节，但是在思想上很有启发性，毕竟是给google的科学家们看的小说。

照葫芦画瓢写了个parser，发现没有想象中难...

就算是读过了吧。。。

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书评

句法分析是自然语言处理及计算语言学的一个重要领域。近年来，依存句法分析正成为这一领域的研究热点。此前有一些这方面的著作，但由于大多不是按照教材写的，所以学起来还是不太容易。这本只有120页的小书，尽管篇幅不大，但包括了目前最重要的三种依存句法分析方法。三位作...

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