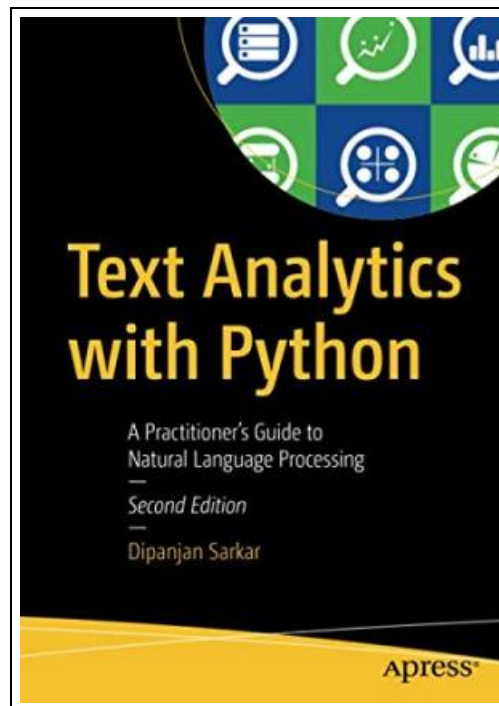


Text Analytics with Python: A Practitioner's Guide to Natural Language Processing (Paperback)



Filesize: 3.84 MB

Reviews

This written publication is wonderful. It is probably the most incredible publication i actually have read through. Its been written in an extremely basic way in fact it is merely following i finished reading this publication where basically transformed me, alter the way i believe.

(Adan Fritsch)

TEXT ANALYTICS WITH PYTHON: A PRACTITIONER'S GUIDE TO NATURAL LANGUAGE PROCESSING (PAPERBACK)

[DOWNLOAD](#)

aPress, United States, 2019. Paperback. Condition: New. 2nd ed. Language: English. Brand new Book. Leverage Natural Language Processing (NLP) in Python and learn how to set up your own robust environment for performing text analytics. This second edition has gone through a major revamp and introduces several significant changes and new topics based on the recent trends in NLP. You'll see how to use the latest state-of-the-art frameworks in NLP, coupled with machine learning and deep learning models for supervised sentiment analysis powered by Python to solve actual case studies. Start by reviewing Python for NLP fundamentals on strings and text data and move on to engineering representation methods for text data, including both traditional statistical models and newer deep learning-based embedding models. Improved techniques and new methods around parsing and processing text are discussed as well. Text summarization and topic models have been overhauled so the book showcases how to build, tune, and interpret topic models in the context of an interest dataset on NIPS conference papers. Additionally, the book covers text similarity techniques with a real-world example of movie recommenders, along with sentiment analysis using supervised and unsupervised techniques. There is also a chapter dedicated to semantic analysis where you'll see how to build your own named entity recognition (NER) system from scratch. While the overall structure of the book remains the same, the entire code base, modules, and chapters has been updated to the latest Python 3.x release. What You'll Learn * Understand NLP and text syntax, semantics and structure * Discover text cleaning and feature engineering * Review text classification and text clustering * Assess text summarization and topic models * Study deep learning for NLP Who This Book Is For IT professionals, data analysts, developers, linguistic experts, data scientists and engineers and basically anyone with a keen interest in linguistics, analytics and generating insights from textual...

[Read Text Analytics with Python: A Practitioner's Guide to Natural Language Processing \(Paperback\) Online](#)[Download PDF Text Analytics with Python: A Practitioner's Guide to Natural Language Processing \(Paperback\)](#)

See Also



Elements in Flexible and Large-Area Electronics: Integration Techniques for Micro/Nanostructure-Based Large-Area Electronics (Paperback)

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2018. Paperback. Condition: New. Language: English. Brand new Book. Advanced nanostructured materials such as organic and inorganic micro/nanostructures are excellent building blocks for electronics, optoelectronics, sensing, and photovoltaics because of...

[Read](#) [Document](#)

»



T'Bugs (Paperback)

Createspace Independent Publishing Platform, United States, 2017. Paperback. Condition: New. Language: English. Brand new Book. The Lab wasn't always a hulking ruin. It was state-of-the-art when Techno-Gadgets Inc. built it for a top-secret project. Someone...

[Read](#) [Document](#)

»



Supply Chain Engineering: Models and Applications (Paperback)

Taylor & Francis Ltd, United Kingdom, 2017. Paperback. Condition: New. Reprint. Language: English. Brand new Book. Winner of 2013 IIE/Joint Publishers Book-of-the-Year AwardEmphasizing a quantitative approach, Supply Chain Engineering: Models and Applications provides state-of-the-art mathematical...

[Read](#) [Document](#)

»



The Marine Sniping Handbook - Remastered: Completely Overhauled, New & Improved - Full Size Edition - Master the Art of Long-Range Combat Shooting, from Beginner to Expert Sniper (McTp 3-01e / McWp 3-15.3)

Independently Published, United States, 2019. Paperback. Condition: New. Carlile Media (illustrator). Language: English. Brand new Book. REMASTERED EDITION: COMPLETELY OVERHAULED, NEW & IMPROVED - RE-ILLUSTRATED AND DIGITIZED FOR THE 21ST-CENTURY WARRIOR MARKSMANThe USMC's remarkable scout-sniping...

[Read](#) [Document](#)

»



Hacks for Minecrafters: Combat Edition: The Unofficial Guide to Tips and Tricks That Other Guides Won't Teach You (Hardback)

Skyhorse Publishing, United States, 2014. Hardback. Condition: New. Language: English. Brand new Book. From the author of Hacks for Minecrafters and Hacks for Minecrafters: Master Builder comes the most encompassing guide ever to combat in...

[Read](#) [Document](#)

»

**The Design for Everything Manual: A Guide to Good Design (Paperback)**

Createspace Independent Publishing Platform, United States, 2012. Paperback. Condition: New. Language: English. Brand new Book. This concise and readable manual is a useful resource for anyone interested in the design of engineered products and equipment.

[Download](#) [ePub](#)

»

**Experimental Enquiry Concerning the Natural Powers of Wind and Water to Turn Mills and Other Machines Depending on a Circular Motion and an Examination of the Quantity and Proportion of Mechanic Power Necessary**

Gale Ecco, Print Editions, United States, 2010. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.The 18th century was a wealth of knowledge, exploration and rapidly growing technology and expanding

[Download](#) [ePub](#)

»

**The Description and Use of the New Invented Patent Universal Sowing Machine, for Broad-Casting and Drilling Every Kind of Grain, Pulse, and Seed, . by John Horn. (Paperback)**

Gale Ecco, Print Editions, United States, 2010. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.The 18th century was a wealth of knowledge, exploration and rapidly growing technology and expanding

[Download](#) [ePub](#)

»

**Writing & Selling Short Stories & Personal Essays: The Essential Guide to Getting Your Work Published (Paperback)**

F&W Publications Inc, United States, 2017. Paperback. Condition: New. Language: English. Brand new Book. Write It Short, Sell It Now Short stories and personal essays have never been hotter--or more crucial for a successful writing

[Download](#) [ePub](#)

»

**HBR Guide to Getting the Right Work Done**

Ingram Publisher Services Feb 2013, 2013. Taschenbuch. Condition: Neu. Neuware - IS YOUR WORKLOAD SLOWING YOU-AND YOUR CAREER-DOWN Your inbox is overflowing. You're paralyzed because you have too much to do but don't know where

[Download](#) [ePub](#)

»