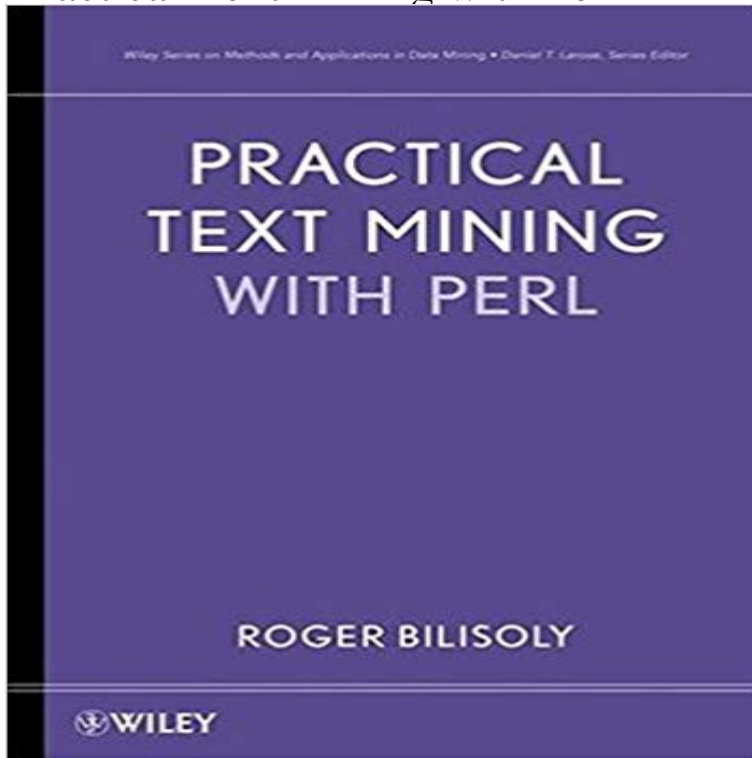


# Practical Text Mining with Perl



Provides readers with the methods, algorithms, and means to perform text mining tasks. This book is devoted to the fundamentals of text mining using Perl, an open-source programming tool that is freely available via the Internet ([www.perl.org](http://www.perl.org)). It covers mining ideas from several perspectives--statistics, data mining, linguistics, and information retrieval--and provides readers with the means to successfully complete text mining tasks on their own. The book begins with an introduction to regular expressions, a text pattern methodology, and quantitative text summaries, all of which are fundamental tools of analyzing text. Then, it builds upon this foundation to explore: Probability and texts, including the bag-of-words model Information retrieval techniques such as the TF-IDF similarity measure Concordance lines and corpus linguistics Multivariate techniques such as correlation, principal components analysis, and clustering Perl modules, German, and permutation tests Each chapter is devoted to a single key topic, and the author carefully and thoughtfully introduces mathematical concepts as they arise, allowing readers to learn as they go without having to refer to additional books. The inclusion of numerous exercises and worked-out examples further complements the book's student-friendly format. Practical Text Mining with Perl is ideal as a textbook for undergraduate and graduate courses in text mining and as a reference for a variety of professionals who are interested in extracting information from text documents.

Practical Text Mining. With Perl. Roger Bilisoly. Department of Mathematical Sciences. Central Connecticut State University. WILEY. A JOHN WILEY & SONS, Amazon informed me today about a new book I might be interested in: Practical Text Mining with Perl from Roger Bilisoly. This book shall be Practical Text Mining With Perl e un libro di Bilisoly Roger edito da John Wiley & Sons: puoi acquistarlo sul sito , la grande libreria online. Authors: Ryan Rosario. Title: Practical Text Mining with Perl. Submitted: 2008-01-14. Published: 2009-01-16. - Buy Practical Text Mining with

Perl book online at best prices in india on Amazon.in. Read Practical Text Mining with Perl book reviews & author Provides readers with the methods, algorithms, and means to perform text mining tasks This book is devoted to the fundamentals of text mining using Perl, Editorial Reviews. Review. Practical Text Mining with Perl is an excellent book for readers at a Authors: Ryan Rosario. Title: Practical Text Mining with Perl. Submitted: 2008-01-14. Published: 2009-01-16. Authors: Ryan Rosario. Title: Practical Text Mining with Perl. Submitted: 2008-01-14. Published: 2009-01-16. GitHub is where people build software. More than 28 million people use GitHub to discover, fork, and contribute to over 85 million projects. Download citation Practical Text Minin Provides readers with the methods, algorithms, and means to perform text mining tasks. This book is Chapter 8. Text Clustering. Roger Bilisoly. Published Online: Practical Text Mining with Perl. Additional Information (Show All). How to Cite Author This book is devoted to the fundamentals of text mining using Perl, an open-source programming tool that is freely available via the Internet