



# ALGORITHMS ON STRINGS, TREES, AND SEQUENCES

*Computer Science and  
Computational Biology*

DAN GUSFIELD



# Algorithms On Strings Trees And Sequences Computer Science And

**RS Peters**



## **Algorithms On Strings Trees And Sequences Computer Science And:**

Algorithms on Strings, Trees, and Sequences Dan Gusfield,1997-05-28 String algorithms are a traditional area of study in computer science In recent years their importance has grown dramatically with the huge increase of electronically stored text and of molecular sequence data DNA or protein sequences produced by various genome projects This book is a general text on computer algorithms for string processing In addition to pure computer science the book contains extensive discussions on biological problems that are cast as string problems and on methods developed to solve them It emphasises the fundamental ideas and techniques central to today s applications New approaches to this complex material simplify methods that up to now have been for the specialist alone With over 400 exercises to reinforce the material and develop additional topics the book is suitable as a text for graduate or advanced undergraduate students in computer science computational biology or bio informatics Its discussion of current algorithms and techniques also makes it a reference for professionals

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**Algorithms on Strings, Trees, and Sequences** Dan Gusfield,1997 String algorithms are a traditional area of study in computer science In recent years their importance has grown dramatically with the huge increase of electronically stored text and of molecular sequence data DNA or protein sequences produced by various genome projects This 1997 book is a general text on computer algorithms for string processing In addition to pure computer science the book contains extensive discussions on biological problems that are cast as string problems and on methods developed to solve them It emphasises the fundamental ideas and techniques central to today s applications New approaches to this complex material simplify methods that up to now have been for the specialist alone With over 400 exercises to reinforce the material and develop additional topics the book is suitable as a text for graduate or advanced undergraduate students in computer science computational biology or bio informatics Its discussion of current algorithms and techniques also makes it a reference for professionals

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**Research in Computational Molecular Biology** ,2005 **SIAM Journal on Computing** Society for Industrial and Applied Mathematics,2005 Contains research articles in the application of mathematics to the problems of computer science and the nonnumerical aspects of computing String Processing and Information Retrieval ,2005 **Algorithms for Comparison of DNA Sequences** Michael Brudno,2004 **Pacific Symposium on Biocomputing** ,2005 **Data Mining Patterns** Pascal Poncelet,Florent Masegla, Maguelonne Teisseire,2008 This book provides an overall view of recent solutions for mining and explores new patterns offering theoretical frameworks and presenting challenges and possible solutions concerning pattern extractions emphasizing research techniques and real world applications It portrays research applications in data models methodologies for mining patterns multi relational and multidimensional pattern mining fuzzy data mining data streaming and incremental mining Provided by publisher *Algorithms and Data Structures* ,2003 **Automata, Languages and Programming** ,2001 Computing and Combinatorics ,2003

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