

# Computing Patterns in Strings

Bill Smyth



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## Computing Patterns In Strings:

Computing Patterns in Strings Bill Smyth, 2003 The computation of patterns in strings is a fundamental requirement in many areas of science and information processing The operation of a text editor the lexical analysis of a computer program the functioning of a finite automaton the retrieval of information from a database these are all activities which may require that patterns be located and computed In other areas of science the algorithms that compute patterns have applications in such diverse fields as data compression cryptography speech recognition computer vision computational geometry and molecular biology

**Computer Algorithms** Jun-ichi Aoe, 1994-06-13 Introduces the basic concepts and characteristics of string pattern matching strategies and provides numerous references for further reading The text describes and evaluates the BF KMP BM and KR algorithms discusses improvements for string pattern matching machines and details a technique for detecting and removing the redundant operation of the AC machine Also explored are typical problems in approximate string matching In addition the reader will find a description for applying string pattern matching algorithms to multidimensional matching problems an investigation of numerous hardware based solutions for pattern matching and an examination of hardware approaches for full text search

**Special Issue on Computing Patterns in Strings**, 2003 Proceedings of the ...ACM Symposium on Theory of Computing, 1994 Computer Analysis of Images and Patterns, 1995 **IEEE 1983 Computer Vision and Pattern Recognition**, 1983 **Prelude to Patterns in Computer Science Using Java** Ed C. Epp, 2001 **String Processing and Information Retrieval**, 2005 **Computing and Combinatorics**, 2005 Digest of the Annual IEEE Computer Conference, 1967 **Digest of the First IEEE Computer Conference**, 1967 The Fifth Pacific Conference on Computer Graphics and Applications, 1997 This text should be suitable for researchers professors practitioners students and other computing professionals interested in the topic of computer graphics *Mathematical Foundations of Computer Science*, 2002 *Proceedings of the ... Pacific Conference on Computer Graphics and Applications*, 1997 Automata, Languages and Programming, 1988 *Automata, Languages and Programming* Timo Lepistö, Arto Salomaa, 1988 **Introduction to Computer Science with Applications in Pascal** Stephen J. Garland, 1986 **Computer Language**, 1989 **Computer and Program Organization** University of Michigan. Engineering Summer Conferences, 1969 **The Design of a User Interface for Computer Algebra Systems** Neil M. Soiffer, 1991 This thesis introduces the idea of translations Translations convert between the form used by a Computer Algebra System and the mathematical notation displayed on the screen Translations increase the portability of the interface and allow it to communicate with different Computer Algebra Systems during a single session Translations can be grouped together to form notation libraries which can be used to eliminate some of the ambiguity inherent in mathematical notation

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