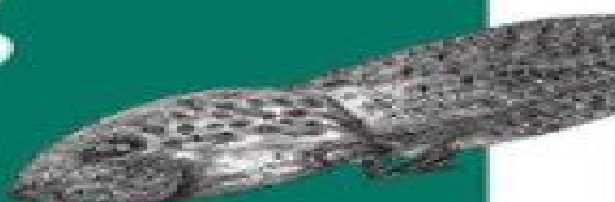


An Introduction to Perl for Biologists



Beginning Perl for Bioinformatics



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Beginning Perl for Bioinformatics James Tisdall, 2001 This book shows biologists with little or no programming experience how to use Perl the ideal language for biological data analysis Each chapter focuses on solving a particular problem or class of problems so you ll finish the book with the skills to tackle more advanced bioinformatics programming

Beginning Perl for Bioinformatics James D. Tisdall, 1991 **Mastering Perl for Bioinformatics** James Tisdall, 2003-09-25 Historically programming hasn t been considered a critical skill for biologists But now with access to vast amounts of biological data contained in public databases programming skills are increasingly in strong demand in biology research and development Perl with its highly developed capacities in string handling text processing networking and rapid prototyping has emerged as the programming language of choice for biological data analysis Mastering Perl for Bioinformatics covers the core Perl language and many of its module extensions presenting them in the context of biological data and problems of pressing interest to the biological community This book along with Beginning Perl for Bioinformatics forms a basic course in Perl programming This second volume finishes the basic Perl tutorial material references complex data structures object oriented programming use of modules all presented in a biological context and presents some advanced topics of considerable interest in bioinformatics The range of topics covered in Mastering Perl for Bioinformatics prepares the reader for enduring and emerging developments in critical areas of bioinformatics programming such as Gene finding String alignment Methods of data storage and retrieval SML and databases Modeling of networks graphs and Petri nets Graphics Tk Parallelization Interfacing with other programming languages Statistics PDL Protein structure determination Biological models of computation DNA Computers Biologists and computer scientists who have conquered the basics of Perl and are ready to move even further in their mastery of this versatile language will appreciate the author s well balanced approach to applying Perl s analytical abilities to the field of bioinformatics Full of practical examples and real world biological problem solving this book is a must for any reader wanting to move beyond beginner level Perl in bioinformatics

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Discusses the ties between biology and computer science how to program basic PERL programming concepts and how to use PERL to perform tasks including analyzing genetic codes

The book delves into Beginning Perl For Bioinformatics By James Tisdall Oct 29 2001. Beginning Perl For Bioinformatics By James Tisdall Oct 29 2001 is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Beginning Perl For Bioinformatics By James Tisdall Oct 29 2001, encompassing both the fundamentals and more intricate discussions.

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 - Chapter 5: Conclusion
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