Building Bioinformatics Solutions With Perl R And

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bioinformatics encompasses a broad and ever changing range of activities involved with the management and analysis of data from molecular biology experiments despite the diversity of activities and applications the basic methodology and core tools needed to tackle bioinformatics problems is common to many projects this unique book provides an invaluable introduction to three of the main tools used in the development of bioinformatics software perl r and mysql and explains how these can be used together to tackle the complex data driven challenges that typify modern biology these industry standard open source tools form the core of many bioinformatics projects both in academia and industry the methodologies introduced are platform independent and all the examples that feature have been tested on windows linux and mac os building bioinformatics solutions is suitable for graduate students and researchers in the life sciences who wish to automate analyses or create their own databases and web based tools no prior knowledge of software development is assumed having worked through the book the reader should have the necessary core skills to develop computational solutions for their specific research programmes the book will also help the reader overcome the inertia associated with penetrating this field and provide them with the confidence and understanding required to go on to develop more advanced bioinformatics skills

document from the year 2015 in the subject computer science programming course bioinformatics language english abstract this book is designed to be useful in theory and practical classes of ug and pg bioinformatics students moreover it will be beneficial to other persons who wish to learn perl programming language to explain the perl jargon program based approach is used throughout the book important points are provided at the end of each chapter along with questions to test the skills solutions of find errors are provided at the end of the book all the programs are tested on windows 7 with perl v5 18 1 the book is divided into thirteen chapters which gradually take a reader from basic to advanced perl although the book has been drafted with utmost care it is quite possible that some errors misprints might have crept in the book i request the readers for their valuable suggestions and comments for further improvement of the book

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