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programming with special emphasis on how they relate to other networking technologies They provide specific descriptions and examples for creating applications in a number of programming languages and environments including Python C Java GNU Linux Windows XP Symbian Series 60 and Mac OS X No previous experience with Bluetooth is assumed and the material is suitable for anyone with some programming background The authors place special emphasis on the essential concepts and techniques of Bluetooth programming starting simply and allowing the reader to quickly master the basic concepts before addressing advanced features **Rapid Application Development with Mozilla** Nigel McFarlane,2004 Rapid Application Development with Mozilla part of the Bruce Perens Open Source Series is a concise guide for any programmer who wants to learn the versatility and compatibility of Mozilla an open source toolset with over a thousand objects and components An additional feature of Rapid Application Development with Mozilla is the NoteTaker Web browser add on a sample Mozilla application that is developed throughout the book Written by Web and XML expert Nigel McFarlane this book is the perfect addition to the library of any user interface software engineer cross platform developer or any programmer looking to discover the benefits of rapid application development **High Performance Parallel Runtimes** Michael Klemm,Jim Cownie,2021-02-08 This book focuses on the theoretical and practical aspects of parallel programming systems for today s high performance multi core processors and discusses the efficient implementation of key algorithms needed to implement parallel programming models Such implementations need to take into account the specific architectural aspects of the underlying computer architecture and the features offered by the execution environment This book briefly reviews key concepts of modern computer architecture focusing particularly on the performance of parallel codes as well as the relevant concepts in parallel programming models The book then turns towards the fundamental algorithms used to implement the parallel programming models and discusses how they interact with modern processors While the book will focus on the general mechanisms we will mostly use the Intel processor architecture to exemplify the implementation concepts discussed but will present other processor architectures where appropriate All algorithms and concepts are discussed in an easy to understand way with many illustrative examples figures and source code fragments The target audience of the book is students in Computer Science who are studying compiler construction parallel programming or programming systems Software developers who have an interest in the core algorithms used to implement a parallel runtime system or who need to educate themselves for projects that require the algorithms and concepts discussed in this book will also benefit from reading it You can find the source code for this book at https github com parallel runtimes lomp

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Table of Contents Gnulinux Application Programming Programming Series

1. Understanding the eBook Gnulinux Application Programming Programming Series
   - The Rise of Digital Reading Gnulinux Application Programming Programming Series
   - Advantages of eBooks Over Traditional Books
2. Identifying Gnulinux Application Programming Programming Series
   - Exploring Different Genres
   - Considering Fiction vs. Non-Fiction
   - Determining Your Reading Goals
3. Choosing the Right eBook Platform
   - Popular eBook Platforms
   - Features to Look for in an Gnulinux Application Programming Programming Series
   - User-Friendly Interface
4. Exploring eBook Recommendations from Gnulinux Application Programming Programming Series
   - Personalized Recommendations
   - Gnulinux Application Programming Programming Series User Reviews and Ratings

13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

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