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2
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A practical handbook of software construction

Steve McConnell

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Code Complete A Practical Handbook Of Software Construction

Jin-Ying Zhang



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Code Complete Steve McConnell,1993

Code Complete : A Practical Handbook of Software Construction Steve McConnell,2004

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Software Development, Design, and Coding John F. Dooley,Vera A. Kazakova,2024-06-27 Learn the principles of good software design and then turn those principles into great code This book introduces you to software engineering from the application of engineering principles to the development of software You ll see how to run a software development project examine the different phases of a project and learn how to design and implement programs that solve specific problems This book is also about code construction how to write great programs and make them work This new third edition is revamped to reflect significant changes in the software development landscape with updated design and coding examples and figures Extreme programming takes a backseat making way for expanded coverage of the most crucial agile methodologies today Scrum Lean Software Development Kanban and Dark Scrum Agile principles are revised to explore

further functionalities of requirement gathering The authors venture beyond imperative and object oriented languages exploring the realm of scripting languages in an expanded chapter on Code Construction The Project Management Essentials chapter has been revamped and expanded to incorporate SoftAware Development to discuss the crucial interpersonal nature of joint software creation Whether you re new to programming or have written hundreds of applications in this book you ll re examine what you already do and you ll investigate ways to improve Using the Java language you ll look deeply into coding standards debugging unit testing modularity and other characteristics of good programs You Will Learn Modern agile methodologies How to work on and with development teams How to leverage the capabilities of modern computer systems with parallel programming How to work with design patterns to exploit application development best practices How to use modern tools for development collaboration and source code controls Who This Book Is For Early career software developers or upper level students in software engineering courses

Software Development and Professional Practice John Dooley,2011-10-13 Software Development and Professional Practice reveals how to design and code great software What factors do you take into account What makes a good design What methods and processes are out there for designing software Is designing small programs different than designing large ones How can you tell a good design from a bad one You ll learn the principles of good software design and how to turn those principles back into great code Software Development and Professional Practice is also about code construction how to write great programs and make them work What you say You ve already written eight gazillion programs Of course I know how to write code Well in this book you ll re examine what you already do and you ll investigate ways to improve Using the Java language you ll look deeply into coding standards debugging unit testing modularity and other characteristics of good programs You ll also talk about reading code How do you read code What makes a program readable Can good readable code replace documentation How much documentation do you really need This book introduces you to software engineering the application of engineering principles to the development of software What are these engineering principles First all engineering efforts follow a defined process So you ll be spending a bit of time talking about how you run a software development project and the different phases of a project Secondly all engineering work has a basis in the application of science and mathematics to real world problems And so does software development You ll therefore take the time to examine how to design and implement programs that solve specific problems Finally this book is also about human computer interaction and user interface design issues A poor user interface can ruin any desire to actually use a program in this book you llfigure out why and how to avoid those errors Software Development and Professional Practice covers many of the topics described for the ACM Computing Curricula 2001 course C292c Software Development and Professional Practice It is designed to be both a textbook and a manual for the working professional

The Art of Readable Code Dustin Boswell,Trevor Foucher,2011-11-03 As programmers we ve all seen source code that s so ugly and buggy it makes our brain ache Over the past five years authors Dustin Boswell and Trevor Foucher have analyzed

hundreds of examples of bad code much of it their own to determine why they re bad and how they could be improved Their conclusion You need to write code that minimizes the time it would take someone else to understand it even if that someone else is you This book focuses on basic principles and practical techniques you can apply every time you write code Using easy to digest code examples from different languages each chapter dives into a different aspect of coding and demonstrates how you can make your code easy to understand Simplify naming commenting and formatting with tips that apply to every line of code Refine your program s loops logic and variables to reduce complexity and confusion Attack problems at the function level such as reorganizing blocks of code to do one task at a time Write effective test code that is thorough and concise as well as readable Being aware of how the code you create affects those who look at it later is an important part of developing software The authors did a great job in taking you through the different aspects of this challenge explaining the details with instructive examples Michael Hunger passionate Software Developer

Clean Code with C# Jason Alls,2023-12-22

Enhance your programming skills through code reviews TDD and BDD implementation and API design to overcome code inefficiency redundancy and other issues arising from bad code Key Features Write code that seamlessly integrates with other systems while maintaining well defined software boundaries Understand how coding principles and standards elevate software quality Learn how to avoid common errors while implementing concurrency or threading Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionTraditionally associated with Windows desktop applications and game development C has expanded into web cloud and mobile development However despite its extensive coding features professionals often encounter issues with efficiency scalability and maintainability due to poor code Clean Code in C guides you in identifying and resolving these problems using coding best practices This book starts by comparing good and bad code to emphasize the importance of coding standards principles and methodologies It then covers code reviews unit testing and test driven development and addresses cross cutting concerns As you advance through the chapters you ll discover programming best practices for objects data structures exception handling and other aspects of writing C computer programs You ll also explore API design and code quality enhancement tools while studying examples of poor coding practices to understand what to avoid By the end of this clean code book you ll have the developed the skills needed to apply industry approved coding practices to write clean readable extendable and maintainable C code What you will learn Master the art of writing evolvable and adaptable code Implement the fail pass refactor methodology using a sample C console application Develop custom C exceptions that provide meaningful information Identify low quality C code in need of refactoring Improve code performance using profiling and refactoring tools Create efficient and bug free code using functional programming techniques Write cross platform code using MAUI Develop cloud deployable microservices for versatile applications Who this book is for This coding book is for proficient C developers team leads senior software engineers and software architects who want to improve the efficiency of their legacy systems A strong understanding of C

programming is assumed

Code Nation Michael J. Halvorson, 2020-04-22 Code Nation explores the rise of software development as a social cultural and technical phenomenon in American history The movement germinated in government and university labs during the 1950s gained momentum through corporate and counterculture experiments in the 1960s and 1970s and became a broad based computer literacy movement in the 1980s As personal computing came to the fore learning to program was transformed by a groundswell of popular enthusiasm exciting new platforms and an array of commercial practices that have been further amplified by distributed computing and the Internet The resulting society can be depicted as a Code Nation a globally connected world that is saturated with computer technology and enchanted by software and its creation Code Nation is a new history of personal computing that emphasizes the technical and business challenges that software developers faced when building applications for CP M MS DOS UNIX Microsoft Windows the Apple Macintosh and other emerging platforms It is a popular history of computing that explores the experiences of novice computer users tinkerers hackers and power users as well as the ideals and aspirations of leading computer scientists engineers educators and entrepreneurs Computer book and magazine publishers also played important if overlooked roles in the diffusion of new technical skills and this book highlights their creative work and influence Code Nation offers a behind the scenes look at application and operating system programming practices the diversity of historic computer languages the rise of user communities early attempts to market PC software and the origins of enterprise computing systems Code samples and over 80 historic photographs support the text The book concludes with an assessment of contemporary efforts to teach computational thinking to young people

Code Complete Steve McConnell, 2004 *Dr. Dobb's Journal of Software Tools for the Professional Programmer*, 1995 *CODE COMPLETE 2nd Edition* McConnell, 2004-01-01 Take A Strategic Approach To Software Construction And Produce Superior Products With This Fully Updated Edition Of Steve McConnell S Critically Praised And Award Winning Guide To Software Development Best Practices For More Than A Decade Steve McConnell s critically praised and award winning guide to software development best practices For more than a decade Steve McConnell one of the premier authors and voices in the software community has helped change the way developers write code and produce better software Now his classic book CODE COMPLETE has been fully updated and revised with best practices in the art and science of constructing software Whether youre a new developer seeking a sound introduction to the practice of software development or a veteran exploring strategic new approaches to problem solving youll find a wealth of practical suggestions and methods for strengthening your skills Topics include design applying good techniques to construction eliminating errors planning managing construction activities and relating personal character to superior software This new edition features fully updated information on programming techniques including the emergence of Web style programming and integrated coverage of object oriented design Youll also find new code examples both good and bad in C Microsoft r Visual Basic r C and Java though the focus is squarely on techniques and practices

Writing Solid Code Steve

Maguire,1993 For professional intermediates to advanced C programmers who develop software here is a focused and practical book based on writing bug free programs in C Includes practical solutions to detect mistakes before they become a costly problem

C++ Builder 5 Developer's Guide Jarrod Hollingworth,2000 Written by high profiles representatives of the C Builder developer community this book provides insight into and how to use the new features developer to developer coverage of critical areas of software development a free set of components on the CD ROM and detailed coverage of C Builder specific development strategies library usage and interface features

Dynamics of Software Development Jim McCarthy,1995 Opening moves The organization The competition The customer The design Development The middle game Ship mode The launch Appendix Index

Microsoft Visual C++5.0 Programmer's Reference Set Microsoft Corporation,1997

Learn Microsoft Visual C++ 6.0 Now Chuck Sphar,1999

Professional Java User Interfaces Mauro Marinilli,2006-05-12 Professional Java User Interfaces begins where all other Java Graphical User Interface books end It goes beyond the traditional discussion of code and covers aspects of professional Java GUI development that other books tend to miss out It takes advantage of Swing and SWT libraries but it is not limited to them it explores GUIs for all Java environments going beyond standard component based GUIs Mauro Marinilli describes how to set out and develop GUIs ranging from the most simple to the most complex with industry quality reusable utility classes sound software designs source code and professional advice Save time and effort by following the recommendations outlined in this book when undertaking professional GUI design and development From practical tips to design patterns aware software development and scalable architectures this essential read is a culmination of many years of real world experience The author reveals The best way to code a complex UI in Java with plenty of code examples How GUI design and usability techniques can be used effectively with Java Industry best practice for building professional GUIs for projects of any size How to design effective GUIs for Java programs running on devices other than PCs How to chose the best software model for a project options range from XP to Rational Unified Process including Test Driven Development Cost Driven design and others Practical tips for every aspect of project management to increase team organization Essential techniques to add professional features to your GUIs to include undo redo memory management and lazy initialization asynchronous actions and more Extensive coverage of the latest Java UI technologies and libraries

Bibliographic Index ,1997

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