



A TECHNOLOGY IN ACTION™ BOOK

THE UPDATED BESTSELLING LEGO MINDSTORMS BOOK

An Unofficial Guide to the
LEGO® MINDSTORMS™
Robotics Invention System 2.0

Definitive Guide to

LEGO® MINDSTORMS™

SECOND EDITION

Construct and program cool robots that do what you want.

Discover RAS 2.0, the new version of the Robotics Invention System.

Learn how to program in LEGO's NQC code, included with the MINDSTORMS set, and in NQC, a C-like programming language.



Dave Baum, Creator of NQC

Definitive Guide To Lego Mindstorms Second Edition

Kurt Cagle



Definitive Guide To Lego Mindstorms Second Edition:

Dave Baum's Definitive Guide To LEGO MINDSTORMS Dave Baum,2002-11-11 The second edition of Baum s Definitive Guide to LEGO MINDSTORMS has been updated for RIS 2 0 **Adobe Acrobat 5** Donna L. Baker,2002-04-05 Adobe Acrobat 5 The Professional User s Guide is designed for professionals covering all of the programs major components and providing thorough instruction on how to use Acrobat as effectively as possible Throughout the book renowned author Donna Baker includes a series of Workflow Tips designed to give you immediate direction on how to use Acrobat s features how to make planning decisions and how to avoid common mistakes This book also includes a comprehensive project chapter that illustrates a real life scenario involving project planning and form design processes The book is organized into functional sections for ease of use After a general introduction to Acrobat 5 the book moves on to creation and security issues and then covers output options with several chapters devoted to different forms of output An extensive chapter on Acrobat JavaScript is also included for reference All topical chapters have projects tutorials and demonstrations The accompanying CD ROM includes complete source files from the books projects and tutorials as well as completed versions of the project files for reference and troubleshooting Moving To ASP.NET Steve Harris,Rob MacDonald,2002-04-20 Moving to ASP NET Web Development with VB NET provides focused and thorough guidance on creating Web applications using ASP NET including both Web Form applications and Web Services Authors Steve Harris and Rob MacDonald have worked extensively with NET throughout the beta program and offer their real world experience creating and implementing ASP NET applications The authors discuss and examine relevant topics and teach you how to make immediate use of ASP NET Topics include Web Forms server side and mobile controls data access and binding and XML integration Also covered are NET architecture and configuration security state and session management scalability design and Web Services Extensive examples are featured throughout the book and are also available on the Web for you to access and download **Real World ASP.NET** Stephen R.G. Fraser,2008-01-01 Real World ASP NET Building a Content Management System provides web developers with a cost effective way to develop a content management system within Microsoft s NET Framework Unlike other NET books on ASP NET that teach technologies on a piecemeal basis this book explains the underlying technologies and also shows how they are integrated into a complete ASP NET application suitable for many organizations Complete source code written in C and ASP NET is included which will enable web developers to create a dynamic content site at a fraction of the cost of a commercial solution You will learn about the following Content management system This system used to manage the content of a website consists of the content management metacontent management and content delivery applications C and ASP NET These underlying technologies are introduced and then applied extensively ADO NET All aspects relevant to dynamic content management are covered XML Extensible Markup Language XML is introduced and then applied in the programmatic updating of the config web file Authentication authorization and encryption These topics are discussed in the book especially

with regard to protected content and system administration Personalization Many key technologies are used to make the CMS solution truly user friendly Real World ASP NET Building a Content Management System is the complete hands on guide to mastering the art of content management systems and website development using the NET Framework Karl Moore's Visual Basic .NET Karl Moore,2002-04-20 Most programming books are about as exciting as Bill Gates left ear But with this latest eye opening release technology author Karl Moore shows it doesn't have to be quite so dull and uninspiring Split into eight dynamic parts Karl Moore's Visual Basic NET covers every key area of real life computer development and promises to turn even newbie programmers into VB NET wizards quicker than anyone else It's a perfect tutorial guide for those learning VB NET from scratch or moving from VB6 Karl Moore's Visual Basic NET The Tutorials consists of a number of key tutorials each dealing with a specific real life area of programming The tutorials are broken down into easily digestible 10 page installments with an accompanying FAQ and review sheet at the close Numerous top tips are also distributed throughout the texts to aid understanding **Database Programming with C#** Carsten Thomsen,2002-04-05 Non VB programmers are shown how they can have the same database ease that Visual Basic programmers have step by step coverage of data access in Visual Studio NET with example code in C ADO.NET Examples and Best Practices for C# Programmers Peter D. Blackburn,William Vaughn,2002-04-01 Written specifically for COM based ADO developers retooling for ADO NET using the C language this book brings fresh insights and tips on the ADO NET technology Veteran authors William Vaughn and Peter Blackburn have packed this formative guide with practical advice on how to write code that is both faster running and easier to understand The onset of the new NET technology is forcing developers to completely rethink their data access strategies This book helps you to do this through working examples and numerous discussions of what works and what doesn't Derived from years of experience working with data access developers ADO NET Examples and Best Practices for C Programmers includes a set of techniques proven to drastically reduce overhead problems and confusion for the developer the system and the entire team While some are quite simple to implement others require considerable forethought to enable This is a developers book full of hints tips and notes passed on from those who've spent significant time in the NET and C trenches **SVG Programming** Kurt Cagle,2008-01-01 SVG Programming The Graphical Web authored by leading XML expert Kurt Cagle is a complete guide to creating using and accessing the powerful elements of Scalable Vector Graphics SVG Intermingling SVG instruction with insightful discussion of key topics such as coordinate systems and attributes transformations animation and image generation Cagle provides readers with a comprehensive guide to making the most of this rich graphical language Initially readers are presented with an overview of SVG features and concepts that offers numerous examples intended to provide a sound introduction to language implementations Following this brief introduction the book delves directly into the heart of SVG development covering integral SVG attributes such as transformations shapes text manipulation and the incorporation of images gradients patterns and masks The later chapters

are devoted to topics that demonstrate the true power of this XML based technology offering valuable insight into animation interactivity and DOM filters and automated graphic generation SVG Programming The Graphical Web offers professionals what they need to know to access the next evolutionary step in web graphical presentation to create faster more efficient and more usable web applications on a level heretofore impossible

Object-Oriented Macromedia Flash MX William Drol, 2008-01-01 Teaches object oriented programming OOP from the ground up A step by step guide addressed to all programming skill levels Readers will learn to create dynamic reusable services with Flash ActionScript More information and additional chapters can be found on the author's Web site www.billdrol.com Please click here to read a review about this title Object Oriented Macromedia Flash MX teaches object oriented programming skills using Flash MX ActionScript It assumes no previous programming experience and encourages Flash users who normally avoid ActionScript Author William Drol develops a series of related applications using numerous step by step instructions and demonstrates the importance of good planning documentation and clean coding Flash MX is the most powerful and widely used client software for the Web and it's the only one that runs on virtually every browser on every platform As such it is the ideal platform for sophisticated Web applications especially when paired with XML Sophisticated applications demand a solid understanding of object oriented programming techniques regardless of the language and platform used This may be the only Flash book entirely devoted to object oriented programming This book is for readers who want to do more than load and publish the pre built Flash MX templates who want to make sure their work is reusable who want to learn solid programming techniques and above all who want to build the next generation of Web based applications By the time readers finish Object Oriented Macromedia Flash MX readers will be able to develop highly reusable applications and services that leverage the dynamic features in Flash MX ActionScript

A Programmer's Introduction to C# Eric Gunnerson, 2008-06-27 This comprehensive reference to the C language is designed to help you get up to speed on C Author Eric Gunnerson a developer on Microsoft's C design team has logged many hours writing and testing C code Thus he is uniquely poised to effectively coach you on using the language And you will come to understand how C fits into Microsoft's .NET Framework Gunnerson provides the ideal foundation for you to springboard into a C knowledge base Core topics include C basic statements and flow of execution classes interfaces expressions arrays enums interoperability exception handling and delegates and events The final section of the book will enlighten you on the history of C and compare it to other widely used programming languages New features to this second edition include graphical user interface application development using Windows Forms and advanced topics like threading and execution time code generation

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Definitive Guide To Lego Mindstorms Second Edition Introduction

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