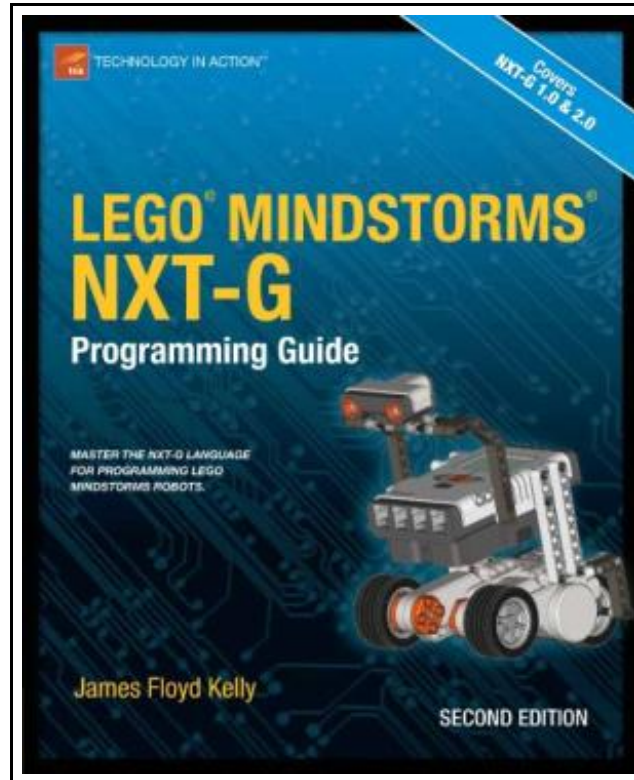


Lego Mindstorms NXT-G Programming Guide



Filesize: 5.44 MB

Reviews

This is actually the best ebook we have read till now. Indeed, it can be enjoy, nevertheless an interesting and amazing literature. You will not feel monotony at whenever you want of the time (that's what catalogs are for regarding should you question me).
(Jamar Stracke)

LEGO MINDSTORMS NXT-G PROGRAMMING GUIDE

[DOWNLOAD](#)

Apress. Paperback. Book Condition: New. Paperback. 336 pages. James Kellys LEGO MINDSTORMS NXT-G Programming Guide, Second Edition is a fountain of wisdom and ideas for those looking to master the art of programming LEGOs MINDSTORMS NXT robotics kits. This second edition is fully-updated to cover all the latest features and parts in the NXT 2.0 series. It also includes exercises at the end of each chapter and other content suggestions from educators and other readers of the first edition. LEGO MINDSTORMS NXT-G Programming Guide, Second Edition focuses on the NXT-G programming language. Readers 10 years old and up learn to apply NXT-G to real-life problems such as moving and turning, locating objects based upon their color, making decisions, and much more. Perfect for those who are new to programming, the book covers the language, the underlying mathematics, and explains how to calibrate and adjust robots for best execution of their programming. Provides programming techniques and easy-to-follow examples for each and every programming block Includes homework-style exercises for use by educators Gives clear instructions on how to build a test robot for use in running the example programs What you'll learn Understand the basics of computer and robotic programming Easily program your robot using the NXT-G 1.0 and 2.0 visual programming languages Learn real-world techniques for moving, waiting, deciding, and much more. Get familiar with new hardware such as the color sensor included in the NXT 2.0 kit Control your robot manually from a remote control device Learn basic math principles that will make you a better programmer Who this book is for This book is for people 10 years old and up who are new to programming, or who are new to the NXT-G programming language. The book also appeals to educators who use NXT-G...

[Read Lego Mindstorms NXT-G Programming Guide Online](#)[Download PDF Lego Mindstorms NXT-G Programming Guide](#)

Other Kindle Books



Knock Knock! 150+ Knock Knock Jokes for Kids: Funny Jokes for Kids (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****.Funny Knock Knock Jokes for Kids!Joke telling is very fun...

[Download ePub »](#)



The Ultimate Knock Knock Jokes: Funny Knock Knock Jokes for Kids (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****.Funny Knock Knock Jokes for Kids!Joke telling is very fun...

[Download ePub »](#)



It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em, Greg Behrendt, Amiira Ruotola-Behrendt, A fabulous new guide to dating...

[Download ePub »](#)



The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program (Paperback)

Brookes Publishing Co, United States, 2015. Paperback. Book Condition: New. 274 x 213 mm. Language: English . Brand New Book. Filled with tips, tools, and strategies, this book is the comprehensive, practical toolbox preschool administrators...

[Download ePub »](#)



Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English] (Paperback)

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to...

[Download ePub »](#)