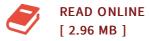




Lego Mindstorms NXT-G Programming Guide

By James Floyd Kelly

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 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 youll learn Understand the basics of computer and robotic programming...



Reviews

Absolutely essential read publication. it absolutely was writtern very completely and valuable. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Sarai Lebsack

Thorough guide for book enthusiasts. I am quite late in start reading this one, but better then never. Your lifestyle span will be transform when you total reading this article book.

-- Lindsey Larson