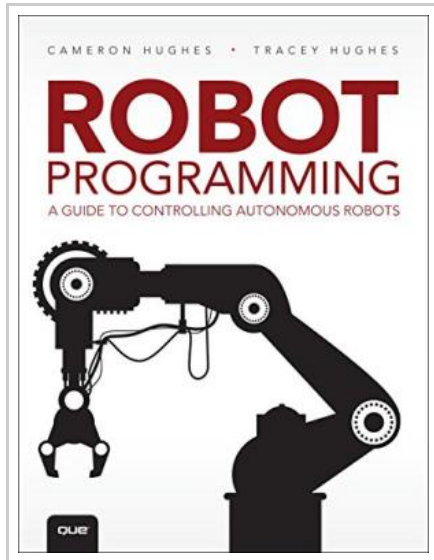



[DOWNLOAD](#)


Robot Programming: A Guide to Controlling Autonomous Robots

By Cameron Hughes, Tracey Hughes

Pearson Education (US), United States, 2016. Paperback. Book Condition: New. 234 x 181 mm. Language: English . Brand New Book. Start programming robots NOW! Learn hands-on, through easy examples, visuals, and code This is a unique introduction to programming robots to execute tasks autonomously. Drawing on years of experience in artificial intelligence and robot programming, Cameron and Tracey Hughes introduce the reader to basic concepts of programming robots to execute tasks without the use of remote controls. Robot Programming: A Guide to Controlling Autonomous Robots takes the reader on an adventure through the eyes of Midamba, a lad who has been stranded on a desert island and must find a way to program robots to help him escape. In this guide, you are presented with practical approaches and techniques to program robot sensors, motors, and translate your ideas into tasks a robot can execute autonomously. These techniques can be used on today's leading robot microcontrollers (ARM9 and ARM7) and robot platforms (including the wildly popular low-cost Arduino platforms, LEGO(R) Mindstorms EV3, NXT, and Wowee RS Media Robot) for your hardware/Maker/DIY projects. Along the way the reader will learn how to: *Program robot sensors and motors*Program a robot arm to...



READ ONLINE
[5.17 MB]

Reviews

The most effective book i ever read through. it had been writtern quite flawlessly and valuable. I am just happy to let you know that here is the very best publication i have got read through during my individual daily life and may be he greatest pdf for ever.

-- **Prof. Adonis Rodriguez**

Comprehensive information for publication fans. I have got read and i am confident that i am going to likely to go through once again once again in the foreseeable future. I am just very happy to let you know that this is actually the greatest book i have read in my very own existence and could be he finest book for at any time.

-- **Clair Windler**

Related PDFs



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE Gift chapter after...



Twelve Effective Ways to Help Your ADD/ADHD Child: Drug-Free Alternatives for.

Book Condition: New. Ships From Canada. New. No dust jacket as issued. Glued binding. 264 p. Contains: Illustrations. Audience: General/trade. Book Info Consumer text of recommendations backed by scientific studies. Discusses diet, allergens, vitamins and minerals, and more. Softcover. About the Author...



What Do You Expect? She s a Teenager!: A Hope and Happiness Guide for Moms with Daughters Ages 11-19

Sourcebooks, Inc, United States, 2011. Paperback. Book Condition: New. 208 x 140 mm. Language: English . Brand New Book. If your little girl has suddenly turned into one big eye roll, then Arden Greenspan-Goldberg s What Do You Expect? She s a...



Traffic Massacre: Learn How to Drive Multiple Streams of Targeted Traffic to Your Website, Amazon Store, Auction, Blog, Newsletter or Squeeze Page

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.3 Free Bonus Books Included! Attention: Online business owners. quot;Finally! How Would You Like To Tap Into...



Weebies Family Halloween Night English Language: English Language British Full Colour

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and Junior Children how to read with this...



Guidelines: January-April 2013: Bible Study for Today s Ministry and Mission

Brf (the Bible Reading Fellowship), United Kingdom, 2012. Paperback. Book Condition: New. 167 x 120 mm. Language: English . Brand New Book. The Editor writes.We start this issue on a high note, with a fortnight of studies on Blessing (from Keith Beech-Gruneberg,...