



An Introduction to Robot Programming: Programming Sumo Robots with the MRK-1

By Eric Ryan Harrison

CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 142 pages. Dimensions: 10.0in. x 7.0in. x 0.3in. In this book we explore an introduction to autonomous robot programming and work towards the development of robots designed to compete in Sumo Robot competitions. We use the MRK-1 Mini Robot Kit created by Sumo Robot League to learn about Arduino-based programming to interact with sensors and allow our robot to navigate in the real world. This book was written to take someone with no prior programming experience and teach them everything they need to know in order to begin the journey down a software development career path. Along the way, this book will teach you how to think like an engineer and design programs to control a robot to meet competition objectives in several different scenarios. This item ships from La Vergne, TN. Paperback.

DOWNLOAD



READ ONLINE
[3.5 MB]

Reviews

This publication is very gripping and interesting. It can be loaded with knowledge and wisdom I am just quickly will get a enjoyment of studying a composed pdf.

-- Terence Gutmann I

This pdf may be worth acquiring. I actually have read and i also am sure that i am going to planning to read through once again once more in the foreseeable future. I am delighted to inform you that this is actually the finest publication i actually have read inside my individual life and can be he greatest publication for at any time.

-- Dr. Christiana Waters

Other PDFs



Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 52 pages. Dimensions: 9.0in. x 6.0in. x 0.1in.Still finding it getting your way around your Kindle Fire Wish you had the answers to all your frequently asked...



Memoirs of Robert Cary, Earl of Monmouth

BiblioLife. Paperback. Book Condition: New. This item is printed on demand. Paperback. 142 pages. Dimensions: 8.0in. x 5.0in. x 0.3in.The Author of the Memoirs. The Memoirs here presented to the reader may be said to combine every interest which can attach to...



The Mystery at Motown Carole Marsh Mysteries

Carole Marsh Mysteries. Paperback. Book Condition: New. Randolyn Friedlander (illustrator). Paperback. 32 pages. Dimensions: 11.1in. x 8.7in. x 0.0in.When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh Mystery Online eBooks are an easy, effective, and...



Just So Stories

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 114 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.The Just So Stories for Little Children were written by British author Rudyard Kipling. They are highly fantasised origin stories...



Aeschylus

BiblioLife. Paperback. Book Condition: New. This item is printed on demand. Paperback. 260 pages. Dimensions: 8.0in. x 5.0in. x 0.6in.This Translation of Aeschylus, an entirely new one, is designed as an Appendix to my edition of that Poet in theBibliotheca...



DK Readers Robin Hood Level 4 Proficient Readers

DK CHILDREN. Paperback. Book Condition: New. Nick Harris (illustrator). Paperback. 48 pages. Dimensions: 8.4in. x 5.7in. x 0.2in.Discover the rollicking exploits of Robin and his merry men as they take from the rich and give to the poor. Join Robin Hood and...