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Title: Arduino For Dummies. Language: English. Size: 53.3 Mb. Pages: 459. Format: Pdf. Year: 2013. Edition: 1. Author: John Nussey. Contents Of The Book: Chapter 1: What Is Arduino and Where Did It Come From? Chapter 2: Finding Your Board and Your Way Around It. Chapter 3: Downloading and Installing Arduino. Chapter 4: Blinking an LED.

Arduino - dummies

I usually love the "for dummies" books and find them concise. This author spent the first part of the book telling me all the reasons I decided to buy one in the first place. The odds are, if I bought this book I probably already know what an arduino is and what it is for. An arduino isn't something someone buys because it is pretty.

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Arduino boards are able to read inputs - light on a sensor, a finger on a button, or a Twitter message - and turn it into an output - activating a motor, turning on an LED, publishing something online.

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You can use Arduino simulators that mimic the behavior of the Arduino and emulators for the AVR chip family. These are technical tools aimed at engineers and give you a wealth of information about your code, as it's running. Download one of these tools to try running your code on a virtual Arduino on your computer.

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