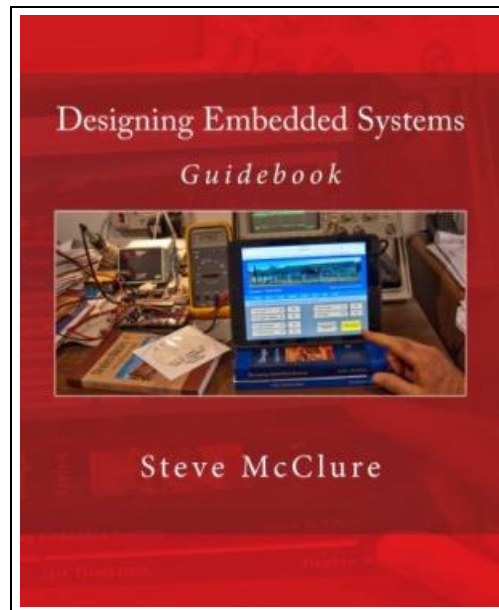


Designing Embedded Systems: Guidebook



Filesize: 5.23 MB

Reviews

This published book is wonderful. It is really simplified but unexpected situations within the fifty percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.
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DESIGNING EMBEDDED SYSTEMS: GUIDEBOOK



Createspace, United States, 2014. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.This Guidebook reviews the Software Development and Engineering Principles involved in the Design of Embedded Computer Systems. The reason behind developing this book can be answered by the following question. What does an embedded software engineer produce? Now most people would say prototypes and this might seem like the correct answer but it is not. The correct answer is that the engineer produces documentation, documentation that shows other people how to understand and build the product. Now imagine that you are a software engineer who has newly joined the company and you have been given the unenviable task of maintaining an existing product. Why was this work given to the new guy? The answer is that no one else in the company wanted to tackle this project. Why? Because there is no documentation. So to figure out what the product does and to fix the bugs the new guy (or gal) has to reverse-engineer the source code. So the money that management thought they saved when some code was quickly thrown together by a software engineer (who has since left the company) they now find that several times more is being spent to fix up all the bugs and possibly add on some minor enhancement. This type of problem occurs when there is no development procedure. Which brings us to the Guidebook. The Guidebook provides a standard procedure which may be used by the Systems, Software, Embedded, Firmware and Hardware departments. Various design and development documents are produced at specific points in the project and are passed out for review prior to being used by other team members. By having this consistency the entire team now know which...



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