

A Software Engineering Approach to LabVIEW

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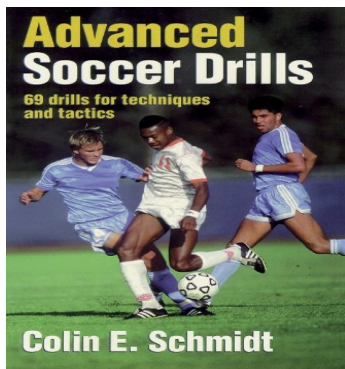
A Software Engineering Approach to LabVIEW

A Software Engineering Approach to LabVIEW, by working programmers Jon Conway and Steve Watts, applies for the first time the techniques and principles of software design to LabVIEW programming. The LCOD technique designs flexibility into applications, making them more robust and much more easily adaptable to changes, even in large, industrial applications. Complete with examples and working code.



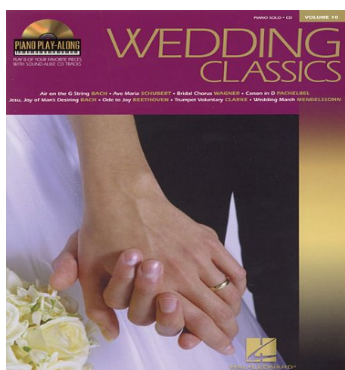
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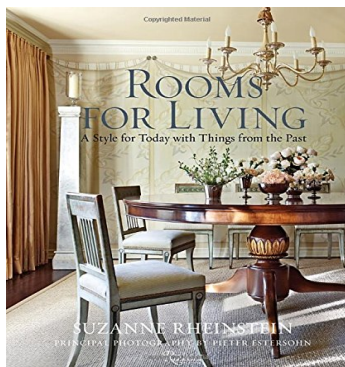
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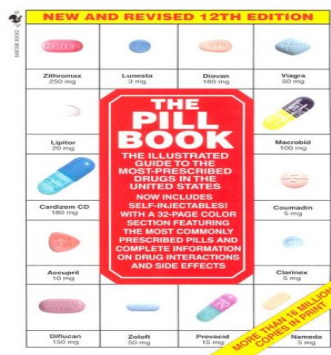
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What others say about this ebook:

Review 1:

I love "A Software Engineering Approach to LabVIEW". It is a book intended for the intermediate to advanced LabVIEW programmer. It is a crash course on Software Design using LabVIEW as the tool. It introduces the concept of LabVIEW Component Oriented Design (LCOD) making the development of large applications manageable. LCOD is programming based on Action Engines (a.k.a. functional global variables), but do not be discouraged by this, because the principles still apply to LVOOP and the ideas of planning/designing your application before laying the first wire still applies. It also has useful information on how to gather requirements, prototype and design the user interface.

The first copies of the book were excellent quality. However some of them are not so good, making the images non readable (have we mentioned that LabVIEW is a "graphical programming language"!). The information is still great and you can access the code through [...]

This book was invaluable when I started doing LabVIEW consulting on my own. Unfortunately given that Prentice Hall decided to move it to "on demand" printing (hence the poor quality), I don't think the authors would be encouraged to write any updates anytime soon.

Review 2:

I'm not sure what is the cause of the bad reviews over picture quality. The pictures look great in the edition I have - if there was a problem, it's fixed now. The content of the book is great and gives LabVIEW programmers (both new and old) a quality approach to engineering good code.

I would definitely get this one to add to the reference library if you are or are interested in becoming a LabVIEW programmer.

Review 3:

The text content of this book is informative, succinct and useful. However the figures are all very blurry and it is almost impossible to get much out of them. This is too bad since it seems that the authors intended to convey a lot of information through the many figures. Until this is fixed, I wouldn't recommend wasting good money on the book.

Review 4:

It is a good book to know the design concepts. Although the print is not clear but the website provides most of the Block diagrams.

Recommended reading for anyone developing and designing using LabVIEW.

Review 5:

The content is very helpful for the design of professional application. The software design approach kills finally the idea that Labview is just a nice and funny toy ! This request a rigorous approach to the programming as in all the others languages and allow to produce efficient and reusable code.

Unfortunately the printing quality is very bad, the figures are unreadable and you need the source code to understand something.

It is really a pity !

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A Software Engineering Approach to LabVIEW by Jon Conway

A Software Engineering Approach to LabVIEW has 4 ratings and 1 review. Mike said: It would be 4 stars if it were not so out of decent look at

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