

Implementing Automated Testing

Book

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This book presents an comprehensive treatment of the domain of software testing automation.

The first part defines and describes test automation, proposing a business case for automation and discussing the pitfalls that should be avoided. The second part is a roadmap for test automation. It gives six keys for software testing automation payoff:

1. Know your requirements
2. Develop a strategy
3. Test your tools
4. Track progress and adjust
5. Implement the process

6. Put the right people in the process. Four appendixes complete the book. They provide a process checklist, explain how automation applies to various testing types, discuss tools evaluation and give a case study. The fact that the authors have worked with the Defence industry might have affected the way the book was conceived and written: with structure and rigor. The discussions, recommendations, references and tools suggestions apply however to every software testing situation and not only to organizations that are strongly process oriented. The aim of the book is to be a guide that can help to implement successfully automated software testing and it certainly achieves its objective. Reference: "Implementing Automated Testing", Elfriede Dustin, Thom Garrett & Bernie Gauf, Addison Wesley. [Get more details on this book or buy it on amazon.com](#)
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