Implementing Automated Testing

BookPosted by:

Posted on: 2009/5/24 23:57:45

This book presents an comprehensive treatement 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 requriments
- 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, disscuss tools evaluation and give a case study. The fact that the autors have worked with the Defence industry might have affected the way the book was conceived and written: with structure and rigor. The discussions, recommandations, references and tools suggestions apply however to every software testing situation and not only to organization 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 achieve 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

http://www.devagile.com 2018/4/26 4:14:22 - 1