

EFFECTIVE SOFTWARE TEST AUTOMATION

Kanglin Li and Mengqi Wu

**Developing an Automated
Software Testing Tool**

Effective Software Test Automation Developing An Automated Software Testing Tool

Kanglion Li



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Wu,2004-11-26 Have you tried using an automated GUI testing tool only to find that you spent most of your time configuring adjusting and directing it This book presents a sensible and highly effective alternative it teaches you to build and use your own truly automated tool The procedure you ll learn is suitable for virtually any development environment and the tool allows you to store your test data and verification standard separately so you can build it once and use it for other GUIs Most if not all of your work can be done without test scripts because the tool itself can easily be made to conduct an automatic GUI survey collect test data and generate test cases You ll spend virtually none of your time playing with the tool or application under test Code intensive examples support all of the book s instruction which includes these key topics Building a C API text viewer Building a test monkey Developing an XML viewer using XPath and other XML related classes Building complex serializable classes for GUI test verification Automatically testing executable GUI applications and user defined GUI controls Testing managed NET and unmanaged GUI applications Automatically testing different GUI controls including Label TextBox Button CheckBox RadioButton Menu Verifying test results Effective GUI Test Automation is the perfect complement to Li and Wu s previous book Effective Software Test Automation Developing an Automated Software Testing Tool Together they provide programmers testers designers and managers with a complete and cohesive way to create a smoother swifter development process and as a result software that is as bug free as possible **Effective Software Test Automation**

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cases examples of the applications Provided by publisher **Software Applications: Concepts, Methodologies, Tools, and Applications** Tiako, Pierre F.,2009-03-31 Includes articles in topic areas such as autonomic computing operating system architectures and open source software technologies and applications **Software Project Management** Ashfaq Ahmed,2016-04-19 To build reliable industry applicable software products large scale software project groups must continuously improve software engineering processes to increase product quality facilitate cost reductions and adhere to tight schedules Emphasizing the critical components of successful large scale software projects Software Project Management A Mining Google?Web Services John Mueller,2004 The only book on Google Web Services API Over 500 000 active Developers using Google Web Services Focused on development not the user features of Google Teaches practical real world application of Google Web Services using VBA Visual Studio PHP Java and Mobile Devices Topics include Discovering uses for Google Web Services Downloading and installing the kit Defining a search Working with web service data Writing Google Web Services programs Writing applications for mobile devices Crafting an application Using Google Web Services and Amazon Web Services together *Software Test Automation* Mark Fewster,Dorothy Graham,1999 Describes how to structure and build an automated testing regime that will give lasting benefits in the use of test execution tools to automate testing on a medium to large scale Offers practical advice for selecting the right tool and for implementing automated testing practices within an organization and presents an extensive collection of case studies and guest chapters reflecting both good and bad experiences in test automation Useful for recent purchasers of test automation tools technical managers vendors and consultants The authors are consultant partners in a company that provides consultancy and training in software testing and test automation Annotation copyrighted by Book News Inc Portland OR Dr. Dobb's Journal ,2005 *Setting Up LAMP* Eric Rosebrock,Eric Filson,2004-09-03 Open source technologies have moved past the early adodpter stage to become practical solutions The LAMP technologies have risen to the top as mature tools for creating sophisticated Internet applications This book will help with the hard part setting up the components and getting them to work as a system

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Automated Software Testing Elfriede Dustin, Jeff Rashka, John Paul, 1999 A guide to the various tools techniques and methods available for automated testing of software under development Using case studies of successful industry implementations the book describes incorporation of automated testing into the development process In particular the authors focus on the Automated Test Lifecycle Methodology a structured process for designing and executing testing that parallels the Rapid Application Development methodology commonly used Annotation copyrighted by Book News Inc Portland OR

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programmers one primarily for managers Most are for everyone and all are filled with illuminating usually amusing examples drawn from both inside and outside the technical world A helpful appendix provides information on standards usability groups and sources for more information *IEEE/ACM International Conference on Automated Software Engineering* ,2005

Automating Specification-based Software Testing Robert M. Poston,1996 Fundamentals Test generation Test execution Test evaluation Software testing tools Appendixes **Introducing Software Testing** Louise Tamres,2002
Introducing Software Testing introduces practical ideas for a software tester to jump start the testing effort Strategies presented tackle the common obstacles of testing in order to meet time critical deadlines The examples included walk the tester through the concepts presented including how to design tests for products that have insufficient requirements Documentation is essential to the success of testing software and recording accurate results Risk analysis is covered to help the tester identify the most relevant tests to address the most important features **Indian National Bibliography** B. S. Kesavan,2006 The Indian National Bibliography B. S. Kesavan,2006

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