

# **Software Testing Fundamentals: Methods and Metrics**

By Marnie L. Hutcheson



**Software Testing Fundamentals: Methods and Metrics** By Marnie L. Hutcheson

- A highly anticipated book from a world-class authority who has trained on every continent and taught on many corporate campuses, from GTE to Microsoft
- First book publication of the two critically acclaimed and widely used testing methodologies developed by the author, known as MITs and S-curves, and more methods and metrics not previously available to the public
- Presents practical, hands-on testing skills that can be used everyday in real-life development tasks
- Includes three in-depth case studies that demonstrate how the tests are used
- Companion Web site includes sample worksheets, support materials, a discussion group for readers, and links to other resources



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#### Software Testing Fundamentals: Methods and Metrics By Marnie L. Hutcheson Bibliography

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#### **Editorial Review**

#### Review

&thought-provoking and refreshing& -- Professional tester, October 2003

I would recommend this to both beginners and established practitioners. -- *Software Testing Verification and Reliability Journal, March 2004* 

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#### From the Back Cover

A software tester's survival guide from a leading expert in the field

Software testing expert Marnie Hutcheson explains both the theory and the practical application of her down-to-earth approach to risk-based testing, the Most Important Tests (MITs) method. The many proven tools, methods, and metrics examined can be used to ensure that you always have reliable, functional software and systems. Software Testing Fundamentals presents a best practice approach that can be applied to almost any project, from the largest systems to the smallest Web sites. Discover how the MITs method can be used to evaluate test needs, get the budget, show the value of testing, and perform a successful test effort.

Rich with examples from real-world development projects that range from traditional to eXtreme, this book shows you:

- How to pick the most important tests for your test effort, whether it is well-planned or design-as-you-go
- Ways to use measurement to test software, to communicate the results to others, and to make improvements
- How to use tools you already have to automate your test effort so you can boost your testing efficiency
- Tips on how to demonstrate the value added by your test effort
- Tools and analysis techniques for test estimation, sizing, and planning

The companion Web site contains:

- Sample templates and worksheets
- Support materials
- A discussion group
- Links to many resources

#### **Users Review**

#### From reader reviews:

#### **Myrtie Hammond:**

This Software Testing Fundamentals: Methods and Metrics book is just not ordinary book, you have it then the world is in your hands. The benefit you receive by reading this book is information inside this reserve incredible fresh, you will get info which is getting deeper anyone read a lot of information you will get. This particular Software Testing Fundamentals: Methods and Metrics without we realize teach the one who reading it become critical in pondering and analyzing. Don't become worry Software Testing Fundamentals: Methods and Metrics can bring if you are and not make your tote space or bookshelves' turn out to be full because you can have it within your lovely laptop even telephone. This Software Testing Fundamentals: Methods and Metrics having very good arrangement in word and layout, so you will not truly feel uninterested in reading.

#### **Beatrice Rogers:**

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#### **Ellis Dunn:**

Reading a reserve tends to be new life style within this era globalization. With examining you can get a lot of information that may give you benefit in your life. With book everyone in this world could share their idea. Textbooks can also inspire a lot of people. Lots of author can inspire all their reader with their story or their experience. Not only situation that share in the guides. But also they write about the knowledge about something that you need case in point. How to get the good score toefl, or how to teach your children, there are many kinds of book which exist now. The authors in this world always try to improve their skill in writing, they also doing some analysis before they write to their book. One of them is this Software Testing Fundamentals: Methods and Metrics.

#### **Julia Watkins:**

In this age globalization it is important to someone to receive information. The information will make a professional understand the condition of the world. The fitness of the world makes the information better to share. You can find a lot of recommendations to get information example: internet, paper, book, and soon. You will observe that now, a lot of publisher that print many kinds of book. Often the book that recommended to you personally is Software Testing Fundamentals: Methods and Metrics this reserve consist a lot of the information of the condition of this world now. This specific book was represented how do the world has grown up. The language styles that writer make usage of to explain it is easy to understand. The actual writer made some research when he makes this book. Honestly, that is why this book appropriate all of you.

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