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This book is the definitive guide to today's most-used software reliability techniques and solutions, contributed by the world's leading reliability experts. It takes you step by step through software reliability measurement and prediction, the attributes and metrics of product design, development process, system architecture,...

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Software Reliability Engineering - Developed to Address the Problem  
1. SRE is primarily quantitative.  
2. You add and integrate software reliability engineering (SRE) with other good processes and practices; you do not replace them.  
A. Development process is not externally imposed.  
B. You use quantitative information to choose the

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Handbook of software reliability engineering. [Michael R Lyu;] -- Software reliability engineering is the statistical study of how well software systems satisfy user requirements on user premises, and for how long.

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Rong-Huei Hou , Sy-Yen Kuo , Yi-Ping Chang, Efficient allocation of testing resources for software module testing based on the hyper-geometric distribution software reliability growth model, Proceedings of the The Seventh International Symposium on Software Reliability Engineering, p.289, October 30-November 02, 1996

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From leading industrial/research experts, here is an insider's look at today's best practices for software reliability engineering. Using this guide, software developers, designers, and project managers, high-level applications programmers and designers, and students will be able to tap into an unparalleled repository of accumulated experience and expertise.

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