

## <<对象软件测试全程策略>>

### 图书基本信息

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### 内容概要

软件测试是确保软件产品质量的必需过程和手段。

在开发面向对象软件和基于组件的软件时，同样必须设计并实施有效的测试。

本书明确指出了面向对象软件和面向过程软件测试任务的不同之处，论述了面向对象软件测试所面临的机遇和挑战。

书中介绍了如何将测试工作整合进软件开发的各个阶段，以及各阶段的具体测试内容是什么。

本书注重结合实例来讲解对象软件测试的过程和技巧，因而具有很强的实践性和指导意义。

本书内容完整，结果合理，适合软件开发测试领域的技术人员和项目管理人员阅读，也可作为软件学院的教材。

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### 作者简介

Dr. John d. McGregor is a senior partner in Dorson-McGregor and an associate Professor of computer science at Clemson University. Dr. McGregor is coauthor, with David A. Sykes, of Object-Oriented Software Development: Engineering Software for Reuse Published by Van Nostrand Reinhold. He writes a column on testing and quality for the Journal of Object-Oriented Programming (JOOP) published by SIGS/101 communications Publishing. Currently he serves on the editorial board of two journals: Journal for Software Testing Professional (JSTP) and the International Journal of Computer and Information Sciences (IJCIS).

Dr. David A. Sykes is an assistant professor of computer science at Furman University. He is an associate of Dorson-McGregor and has taught courses in object-oriented analysis, design, and testing. He has worked in the development and testing of systems and application software since 1975.

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