The Art Of Unit Testing With Examples In Net

Ji Zhou

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The Art of Unit Testing Roy Osherove,2013-11-24 Summary The Art of Unit Testing Second Edition guides you step by step from writing your first simple tests to developing robust test sets that are maintainable readable and trustworthy You ll master the foundational ideas and quickly move to high value subjects like mocks stubs and isolation including frameworks such as Moq FakeItEasy and Typemock Isolator You ll explore test patterns and organization working with legacy code and even untestable code Along the way you ll learn about integration testing and techniques and tools for testing databases and other technologies About this Book You know you should be unit testing so why aren t you doing it If you re new to unit testing if you find unit testing tedious or if you re just not getting enough payoff for the effort you put into it keep reading The Art of Unit Testing Second Edition guides you step by step from writing your first simple unit tests to building complete test sets that are maintainable readable and trustworthy You ll move quickly to more complicated subjects like mocks and stubs while learning to use isolation mocking frameworks like Moq FakeItEasy and Typemock Isolator You ll explore test patterns and organization refactor code applications and learn how to test untestable code Along the way you ll learn about integration testing and techniques for testing with databases The examples in the book use C but will benefit anyone using a statically typed language such as Java or C Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications What s Inside Create readable maintainable trustworthy tests Fakes stubs mock objects and isolation mocking frameworks Simple dependency injection techniques Refactoring legacy code About the Author Roy Osherove has been coding for over 15 years and he consults and trains teams worldwide on the gentle art of unit testing and test driven development His blog is at ArtOfUnitTesting com Table of Contents PART 1 GETTING STARTED The basics of unit testing A first unit test PART 2 CORE TECHNIQUES Using stubs to break dependencies Interaction testing using mock objects Isolation mocking frameworks Digging deeper into isolation frameworks PART 3 THE TEST CODE Test hierarchies and organization The pillars of good unit tests PART 4 DESIGN AND PROCESS Integrating unit testing into the organization Working with legacy code Design and testability **Mastering the Art of Unit Testing: Unraveling the Secrets of Expert-Level Programming** Steve Jones,2025-02-24 Dive deep into the precision driven world of software quality with Mastering the Art of Unit Testing Unraveling the Secrets of Expert Level Programming This essential guide equips seasoned developers with the advanced strategies and insights necessary to refine their unit testing practices Carefully curated to explore the intricate facets of unit testing this book provides a detailed exploration of foundational principles sophisticated design patterns and the integration of test automation within Agile and DevOps environments Each chapter meticulously covers crucial aspects ranging from effective usage of mocks and stubs to mastering Test Driven Development and its seamless integration with refactoring Readers will gain expertise in handling legacy code challenges ensuring comprehensive test coverage and utilizing cutting edge automated testing frameworks By bringing clarity to complex topics like

asynchronous code testing and future trends influenced by AI and machine learning this book becomes an indispensable resource for maintaining software quality and adaptability Mastering the Art of Unit Testing isn t just a guide it s a transformative toolkit designed to elevate your testing capabilities and deepen your understanding of contemporary testing methodologies Whether you re aiming to bolster your project s test reliability or embrace future testing innovations this book offers the practical wisdom and expert knowledge needed to achieve excellence in software development Join the ranks of expert programmers committed to advancing their craft and ensuring superior software quality   **The Art of Unit Testing, Third Edition** Roy Osherove,2024-03-26 Unit testing is more than just a collection of tools and practices it s a state of mind This bestseller reveals the master s secrets for delivering robust maintainable and trustworthy code Thousands of developers have learned to hone their code quality under the tutelage of The Art of Unit Testing This revised third edition updates an international bestseller to reflect modern development tools and practices as well as to cover JavaScript Inside The Art of Unit Testing Third Edition you will learn how to Create readable maintainable and trustworthy tests Work with fakes stubs mock objects and isolation frameworks Apply simple dependency injection techniques Refactor legacy code with confidence Test both frontend and backend code Effective unit tests streamline your software development process and ensure you deliver consistent high quality code every time With practical examples in JavaScript and Node this hands on guide takes you from your very first unit tests all the way to comprehensive test suites naming standards and refactoring techniques You ll explore test patterns and organization working with legacy code and even untestable code The many tool agnostic examples are presented in JavaScript and carefully designed so that they apply to code written in any language About the technology The art of unit testing is more than just learning the right collection of tools and practices It s about understanding what makes great tests tick finding the right strategy for each unique situation and knowing what to do when the testing process gets messy This book delivers insights and advice that will transform the way you test your software About the book The Art of Unit Testing Third Edition shows you how to create readable and maintainable tests It goes well beyond basic test creation into organization wide test strategies troubleshooting working with legacy code and merciless refactoring You ll love the practical examples and familiar scenarios that make testing come alive as you read This third edition has been updated with techniques specific to object oriented functional and modular coding styles The examples use JavaScript What s inside Deciding on test types and strategies Test Entry Exit Points Refactoring legacy code Fakes stubs mock objects and isolation frameworks Object Oriented Functional and Modular testing styles About the reader Examples use JavaScript TypeScript and Node js About the author Roy Osherove is an internationally recognized expert in unit testing and agile software methodology Vladimir Khorikov is the author of Manning s Unit Testing Principles Practices and Patterns a Pluralsight author and a Microsoft MVP Table of Contents PART 1 1 The basics of unit testing 2 A first unit test PART 2 3 Breaking dependencies with stubs 4 Interaction testing using mock objects 5 Isolation frameworks 6 Unit testing

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The Art of M&A Integration 2nd Ed Alexandra Reed Lajoux,2006-01-04 Your roadmap to success in the world of postmerger integration Nearly half of today s executives attribute M A failure to poor integration between merging businesses This thoroughly revised edition of The Art of M A Integration provides you with updated facts on integration of compensation plans new FASB and GAAP accounting rules strategies for merging IT systems and processes and more

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