

Test Driven Development Kent Beck

Test Driven Development: By Example
Extreme Programming and Agile Processes in Software Engineering
Story Driven Modeling als agile Vorgehensmethode für das
Internet der Dinge in Lehre und Praxis
The Practical Handbook of Internet Computing
Beginning Algorithms
Clean Coder
27th Annual International Computer Software and
Applications Conference
Refactoring to Patterns
Object-Oriented Technology. ECOOP 2004 Workshop Reader
Refactoring in der Ontologiegetriebenen
Softwareentwicklung
Agile Principles, Patterns, and Practices in C#
Extreme Programming and Agile Methods
Extreme Programming Refactored
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Agile Processes in Software Engineering
Groovy in Action
The Robert C. Martin Clean Code Collection (Collection)
Advanced PHP Programming
Implementing a Type-II
Nuclear Magnetic Resonance Quantum Computer
Object-oriented Technology
Java Open Source Programming
Beck Michele Marchesi Ruben Jubeh Munindar P. Singh
Simon Harris Robert C. Martin Joshua Kerievsky Jacques Malenfant Erik Tittel Robert C. Martin Matt Stephens Dierk König Robert Martin George Schlossnagle Lisa
Catherine Siskind Joseph Walnes

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sdm4iot ist eine entwicklungsmethode f□r das internet der dinge iot sie setzt auf die story getriebene modellierungsmethode sdm f□r softwareentwicklung auf sdm4iot eignet sich unabh□ngig von der programmiersprache oder plattform f□r eine breite heterogene palette an anwendungen technologien und hardware wesentliches element zur spezifikation und entwurf sind dabei szenarien die textuell und graphisch konkrete benutzerabl□ufe beschreiben elemente des iot systems auch hardware w objekt diagrammen dargestellt prototyping und iterative integration erm□glichen fr□h validierbare ergebnisse die sdm4iot methode wurde an elf fallstudien aus verschiedenen anwendungsbereichen untersucht und im hochschul lehrbetrieb evaluiert zwei praxisbezogene forschungsprojekte zeigen die anwendbarkeit auf den industriellen kontext in kombination mit einer agilen vorgehensmethode eignet sich sdm4iot besonders f□r die sich technologisch schnell wandelnde iot anwendungsdom□ne

the practical handbook of internet computing analyzes a broad array of technologies and concerns related to the internet including corporate intranets fresh and insightful articles by recognized experts address the key challenges facing internet users designers integrators and policymakers in addition to discussing major applications it also

beginning algorithms a good understanding of algorithms and the knowledge of when to apply them is crucial to producing software that not only works correctly but also performs efficiently this is the only book to impart all this essential information from the basics of algorithms data structures and performance characteristics to the specific algorithms used in development and programming tasks packed with detailed explanations and instructive examples the book begins by offering you some fundamental data structures and then goes on to explain various sorting algorithms you ll then learn efficient practices for storing and searching by way of hashing trees sets and maps the authors also share tips on optimization techniques and ways to avoid common performance pitfalls in the end you ll be prepared to build the algorithms and data structures most commonly encountered in day to day software development what you will learn from this book the basics of algorithms such as

iteration and recursion elementary data structures such as lists stacks and queues basic and advanced sorting algorithms including insertion sort quicksort and shell sort advanced data structures such as binary trees ternary trees and heaps algorithms for string searching string matching hashing and computational geometry how to use test driven development techniques to ensure your code works as intended how to dramatically improve the performance of your code with hands on techniques for profiling and optimization who this book is for this book is for anyone who develops applications or is just beginning to do so and is looking to understand algorithms and data structures an understanding of computer programming is beneficial wrox beginning guides are crafted to make learning programming languages and technologies easier than you think providing a structured tutorial format that will guide you through all the techniques involved

verhaltensregeln für professionelle programmierer erfolgreiche programmierer haben eine herzangelegenheit auch wenn sie unter einem nicht nachlassenden druck arbeiten setzen sie sich engagiert ein software entwicklung ist für sie eine handwerkskunst in clean coder stellt der legendäre software experte robert c martin die disziplinen techniken tools und methoden vor die programmierer zu profis machen steckt voller praktischer ratschläge und behandelt alle wichtigen themen vom professionellen verhalten und zeitmanagement über die aufwandsschätzung bis zum refactoring und testen hier geht es um mehr als nur um technik es geht um die innere haltung martin zeigt wie sie sich als software entwickler professionell verhalten gut und sauber arbeiten und verlässlich kommunizieren und planen er beschreibt wie sie sich schwierigen entscheidungen stellen und zeigt dass das eigene verantwortungsvolle handeln verpflichtet in diesem buch lernen sie was es bedeutet sich als echter profi zu verhalten wie sie mit konflikten knappen zeiten unvernünftigen managern umgehen wie sie beim programmieren im fluss bleiben und schreibblockaden überwinden wie sie mit unerbittlichem druck umgehen und burnout vermeiden wie sie ihr zeitmanagement optimieren wie sie für umgebungen sorgen in denen programmierer und teams wachsen und sich wohlfühlen wann sie nein sagen sollten und wie sie das anstellen wann sie ja sagen sollten und was ein ja wirklich bedeutet großartige software ist etwas leistungsfähig elegant funktional und erfreut bei der arbeit sowohl den entwickler als auch den anwender hervorragende software wird nicht von maschinen geschrieben sondern von profis die sich dieser handwerkskunst unerschütterlich verschrieben haben clean coder hilft ihnen zu diesem kreis zu gehören über den autor robert c uncle bob martin ist seit 1970 programmierer und bei konferenzen in aller welt ein begehrter redner zu seinen büchern gehören clean code refactoring patterns testen und techniken für sauberen code und agile software development principles patterns and practices als überaus produktiver autor hat uncle bob hunderte von artikeln abhandlungen und blogbeiträgen verfasst er war chefredakteur bei the c report und der erste vorsitzende der agile alliance martin gründete und leitet die firma object mentor inc die sich darauf spezialisiert hat unternehmen bei der vollendung ihrer projekte behilflich zu sein

in the compsoc tradition the proceedings spans a broad and diverse range of both technical and non technical topics from basic methodology and software process design to such practical concerns as liability risk and insurance issues

kerievsky lays the foundation for maximizing the use of design patterns by helping the reader view them in the context of refactorings he ties together two of the most popular methods in software engineering today refactoring and design patterns as he helps the experienced developer create more robust software

this year for the eighth time the european conference on object oriented programming ecoop series in cooperation with springer is glad to offer the object oriented research community the ecoop 2004 workshop reader a compendium of workshop reports pertaining to the ecoop 2004 conference held in oslo from june 15 to 19 2004 ecoop 2004 hosted 19 high quality workshops covering a large spectrum of hot research topics these workshops were chosen through a tight peer review process following a specific call for proposals ending on november 30 2003 we are very grateful to the members of the workshop selection committee for their careful reviews and hard work to put together the excellent workshop program we also want to thank all submitters accepted or not to whom the workshop program equally owes its quality this selection process was then followed by a selection of workshop participants done by each team of organizers based on an open call for position papers this participant selection process ensured that we gathered the most active researchers in each workshop research area and therefore a fruitful working meeting following the tradition of the ecoop workshop reader we strove for high quality value adding and open ended workshop reports the result as you can judge from the following pages is a thought provoking snapshot of the current search in object orientation full of pointers for further exploration of the covered topics we want to thank our workshop organizers who despite the additional burden did a great job in putting together these reports

diplomarbeit aus dem jahr 2011 im fachbereich informatik angewandte informatik note 1 0 technische universität dresden institut für software und multimediatechnik sprache deutsch abstract in der vorliegenden arbeit wird ein konzept zur entwicklung und evolution ontologiegetriebener softwaresysteme erarbeitet ontologiegetriebene softwaresysteme sind softwaresysteme bei denen ontologien als zentrale designdokumente zum einsatz kommen ontologien sind gleichzeitig zentrale bestandteile des ausführbaren systems und dienen zur strukturbeschreibung und datenhaltung dabei werden teile des softwaresystems automatisch aus den strukturbeschreibungen der ontologie abgeleitet diese arbeit konzentriert sich auf die weiterentwicklung solcher systeme und stellt dafür einen katalog von ontologie referenzsystemen vor mehrere werkzeuge gemeinsam als ontomore bezeichnet implementiert um die umsetzbarkeit des aufgestellten konzepts zu zeigen ontomore kann ontologien in

metamodelle und modelle des emf umwandeln und somit in softwaresysteme integrieren außerdem ist es in der lage refactorings auszuführen dieser prozess wird als co refactoring bezeichnet damit wird die konsistente evolution von ontologien und modellen sichergestellt die implementierung anhand einer beispiel ontologie zum freelancer management evaluiert

presents a series of case studies illustrating the fundamentals of agile development and agile design and how it applies to programming in the net framework this book includes chapters that lay out the basics of the agile movement and show proven techniques it also includes many source code examples

extreme programming refactored the case against xp featuring songs of the extremos takes a satirical look at the increasingly hyped extreme programming xp methodology it explores some quite astonishing extremo quotes that have typified the xp approach quotes such as xpers are not afraid of oral documentation schedule is the customer s problem dependencies between requirements are more a matter of fear than reality and concentration is the enemy in between the chuckles though there is a serious analysis of xp s many flaws the authors also examine c3 the first xp project whose team most of whom went on to get xp book deals shortly before c3 s cancellation described themselves as the best team on the face of the earth in a later chapter the authors also note that one problem which programmers is overconfidence or is that excessive courage the authors examine whether the problems that led to c3 s inexplicable cancellation present day xp projects in the final chapter refactoring xp matt and doug suggest some ways of achieving the agile goals of xp using some xp practices used in moderation combined with other less risk laden methods

a guide to the groovy programming language covers such topics as shell scripting dynamic programming grails gdk and xml

the robert c martin clean code collection consists of two bestselling ebooks clean code a handbook of agile software craftsmanship the clean coder a code of conduct for professional programmers in clean code legendary software expert robert c martin has teamed up with his colleagues from object mentor to distill their best agile practice of cleaning code on the fly into a book that will instill within you the values of a software craftsman and make you a better programmer but only if you work at it you will be challenged to think about what s right about that code and what s wrong with it more important you will be challenged to reassess your professional values and your commitment to your craft in the clean coder martin introduces the disciplines techniques tools and practices of true software craftsmanship this book is packed with practical advice about everything from estimating and coding to refactoring and testing it covers much more than technique it is about attitude martin

shows how to approach software development with honor self respect and pride work well and work clean communicate and estimate faithfully face difficult decisions with clarity and honesty and understand that deep knowledge comes with a responsibility to act readers of this collection will come away understanding how to tell the difference between good and bad code how to write good code and how to transform bad code into good code how to create good names good functions good objects and good classes how to format code for maximum readability how to implement complete error handling without obscuring code logic how to unit test and practice test driven development what it means to behave as a true software craftsman how to deal with conflict tight schedules and unreasonable managers how to get into the flow of coding and get past writer s block how to handle unrelenting pressure and avoid burnout how to combine enduring attitudes with new development paradigms how to manage your time and avoid blind alleys marshes bogs and swamps how to foster environments where programmers and teams can thrive when to say no and how to say it when to say yes and what yes really means

php has exploded in popularity and is now starting to make inroads into large scale business critical systems schlossnagle provides a definitive guide to developing php applications for performance stability and extensibility

discover how to develop full scale j2ee tm applications quickly and efficiently using the best open source tools written by leading authorities in the field this book shows you how to leverage a suite of best of breed open source development tools to take the pain out of j2ee and build a complete based application you ll combine these tools to actually reduce the points of failure in your application while increasing overall system stability and robustness along with the tools introduced here you ll develop the petsoar application which follows the petstore application used by sun microsystems to demonstrate features of j2ee with petsoar the authors are developing a maintainable and flexible application rather than showcasing the end result so that you can apply the material in your own projects in addition the authors provide methods for utilizing open source software components for each stage of the development process the open source products covered include hibernate to aid with simple flexible and speedy transparent object persistence opensymphony webwork to allow for pluggable view technologies and extensible configuration junit and mock objects to assist with rapid and robust unit testing xdoclet to assist with generating code and configuration files automatically jakarta lucene to add google style smart search capabilities to data stores opensymphony sitemesh to aid in the creation of large sites with a common look and feel opensymphony oscache to easily cache slow dynamic sections of sites resulting in faster loading pages

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