BDD in Action: Behavior-driven development for the whole software lifecycle by John Ferguson Smart



BDD in Action: Behavior-driven development for the whole software lifecycle

John Krogstie, Stefanie Rinderle-Ma, Gertri Kappel, Henderik A. Proper

BDD in Action, Second Edition John Ferguson Smart, Jan Molak, 2023-05-02 In BDD in Action Second Edition you ll learn to seamlessly integrate BDD into your existing development process This thoroughly revised new edition now shows how to integrate BDD with DevOps and large scale Agile systems Practical examples introduce cross functional team communication skills leading a successful requirements analysis and how to set up automated acceptance criteria BDD in Action John Smart, 2014-09-29 Summary BDD in Action teaches you the Behavior Driven Development model and shows you how to integrate it into your existing development process First you ll learn how to apply BDD to requirements analysis to define features that focus your development efforts on underlying business goals Then you ll discover how to automate acceptance criteria and use tests to guide and report on the development process Along the way you ll apply BDD principles at the coding level to write more maintainable and better documented code Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Technology You can t write good software if you don t understand what it's supposed to do Behavior Driven Development BDD encourages teams to use conversation and concrete examples to build up a shared understanding of how an application should work and which features really matter With an emerging body of best practices and sophisticated new tools that assist in requirement analysis and test automation BDD has become a hot mainstream practice About the Book BDD in Action teaches you BDD principles and practices and shows you how to integrate them into your existing development process no matter what language you use First you ll apply BDD to requirements analysis so you can focus your development efforts on underlying business goals. Then you ll discover how to automate acceptance criteria and use tests to guide and report on the development process Along the way you ll apply BDD principles at the coding level to write more maintainable and better documented code No prior experience with BDD is required What's Inside BDD theory and practice How BDD will affect your team BDD for acceptance integration and unit testing Examples in Java NET JavaScript and more Reporting and living documentation About the Author John Ferguson Smart is a specialist in BDD automated testing and software lifecycle development optimization Table of Contents PART 1 FIRST STEPS Building software that makes a difference BDD the whirlwind tour PART 2 WHAT DO I WANT DEFINING REQUIREMENTS USING BDD Understanding the business goals Feature Injection and related techniques Defining and illustrating features From examples to executable specifications Automating the scenarios PART 3 HOW DO I BUILD IT CODING THE BDD WAY From executable specifications to rock solid automated acceptance tests Automating acceptance criteria for the UI layer Automating acceptance criteria for non UI requirements BDD and unit testing PART 4 TAKING BDD FURTHER Living Documentation reporting and project management BDD in the build process **DevOps for Airborne Software** Wanja Zaeske, Umut Durak, 2022-07-27 This Springer Brief presents a selection of tools and techniques which either enable or improve the use of DevOps for airborne software engineering They are evaluated against the unique

challenges of the aviation industry such as safety and airworthiness and exercised using a demonstrator in order to gather first experience The book is structured as follows after a short introduction to the main topics of the work in chapter 1 chapter 2 provides more information on the tools techniques software and standards required to implement the subsequently presented ideas In particular the development practice BDD the relation between DevOps CI CD and both the Rust the Nix programming language are introduced In chapter 3 the authors explain and justify their ideas towards advancing the state of the art mapping the aforementioned tools and techniques to the DevOps Cycle while considering aspects of Do 178C Next in chapter 4 the experiences gathered while implementing a demonstrator using the tools and techniques are described Eventually chapter 5 briefly summarizes the findings and presents a compilation of open points and missing pieces which are yet to be resolved The book targets three different reader groups The first one are development managers from the aerospace industry who need to see examples and experience reports for the application of DevOps for airborne software The second group are investigators in the safety critical embedded systems domain who look for benchmarks at various application domains And the third group are lecturers who offer graduate level software engineering courses for safety critical software engineering Product-Focused Software Process Improvement Maurizio Morisio, Marco Torchiano, Andreas Jedlitschka, 2020-11-20 This book constitutes the refereed proceedings of the 21st International Conference on Product Focused Software Process Improvement PROFES 2020 held in Turin Italy in November 2020 Due to COVID 19 pandemic the conference was held virtually The 19 revised full papers and 3 short papers presented were carefully reviewed and selected from 68 submissions The papers cover a broad range of topics related to professional software development and process improvement driven by product and service quality needs They are organized in topical sections on Agile Software Development Advances in Conceptual Modeling Giancarlo Guizzardi, Frederik Gailly, Rita Suzana Pitangueira Maciel, 2019-10-26 This book constitutes the refereed proceedings of five workshops symposia held at the 38th International Conference on Conceptual Modeling ER 2019 in Salvador Brazil in November 2019 The 34 papers promote and disseminate research on theories of concepts underlying conceptual modeling methods and tools for developing and communicating conceptual models techniques for transforming conceptual models into effective implementations and the impact of conceptual modeling techniques on databases business strategies and information systems The following workshops are included in this volume Workshop on Conceptual Modeling Ontologies and Metadata Management for FAIR Data FAIR 6th Workshop on Conceptual Modeling in Requirements Engineering and Business Analysis MREBA 2nd International Workshop on Empirical Methods in Conceptual Modeling EmpER 8th International Workshop on Modeling and Management of Big Data MoBiD19 and 7th International Workshop on Ontologies and Conceptual Modelling Onto Com

<u>The Art of Avoiding a Train Wreck (paperback)</u> Em Campbell-Pretty, Adrienne Wilson, **CyberSecurity in a DevOps Environment** Andrey Sadovykh, Dragos Truscan, Wissam Mallouli, Ana Rosa Cavalli, Cristina Seceleanu, Alessandra

Bagnato, 2023-12-15 This book provides an overview of software security analysis in a DevOps cycle including requirements formalisation verification and continuous monitoring It presents an overview of the latest techniques and tools that help engineers and developers verify the security requirements of large scale industrial systems and explains novel methods that enable a faster feedback loop for verifying security related activities which rely on techniques such as automated testing model checking static analysis runtime monitoring and formal methods. The book consists of three parts each covering a different aspect of security engineering in the DevOps context The first part Security Requirements explains how to specify and analyse security issues in a formal way The second part Prevention at Development Time offers a practical and industrial perspective on how to design develop and verify secure applications. The third part Protection at Operations eventually introduces tools for continuous monitoring of security events and incidents Overall it covers several advanced topics related to security verification such as optimizing security verification activities automatically creating verifiable specifications from security requirements and vulnerabilities and using these security specifications to verify security properties against design specifications and generate artifacts such as tests or monitors that can be used later in the DevOps process The book aims at computer engineers in general and does not require specific knowledge In particular it is intended for software architects developers testers security professionals and tool providers who want to define build test and verify secure applications Web services and industrial systems Reliability, Safety, and Security of Railway Systems. Modelling, Analysis, Verification, and Certification Simon Collart-Dutilleul, Thierry Lecomte, Alexander Romanovsky, 2019-05-28 This book constitutes the refereed proceedings of the Third International Conference on Reliability Safety and Security of Railway Systems RSSRail 2019 held in Lille France in June 2019 The 18 full papers presented in this book were carefully reviewed and selected from 38 submissions They cover a range of topics including railways system and infrastructure advance modelling scheduling and track planning safety process and validation modelling formal verification and security **Advanced Information Systems** Engineering John Krogstie, Stefanie Rinderle-Ma, Gertri Kappel, Henderik A. Proper, 2025-07-19 The two volume set LNCS 15701 15702 constitutes the proceedings of the 37th International Conference on Advanced Information Systems Engineering CAiSE 2025 which was held in Vienna Austria during June 16 17 2025 The 35 papers included in the proceedings were carefully reviewed and selected from 229 submissions They were organized in topical sections as follows Part I Modelling with LLM Security Sustainability Chatbots and social networks process monitoring IS development and usage pre processing and forecasting Part II Comprehension explanation and recommendation process discovery system architecture and privacy conformance checking cloud systems extending process modelling ontologies and knowledge graphs Software Testing Automation Saeed Parsa, 2023-03-24 This book is about the design and development of tools for

software testing Automation Saeed Parsa, 2023-03-24 This book is about the design and development of tools for software testing It intends to get the reader involved in software testing rather than simply memorizing the concepts The source codes are downloadable from the book website The book has three parts software testability fault localization and test

data generation Part I describes unit and acceptance tests and proposes a new method called testability driven development TsDD in support of TDD and BDD TsDD uses a machine learning model to measure testability before and after refactoring The reader will learn how to develop the testability prediction model and write software tools for automatic refactoring Part II focuses on developing tools for automatic fault localization This part shows the reader how to use a compiler generator to instrument source code create control flow graphs identify prime paths and slice the source code On top of these tools a software tool Diagnoser is offered to facilitate experimenting with and developing new fault localization algorithms Diagnoser takes a source code and its test suite as input and reports the coverage provided by the test cases and the suspiciousness score for each statement Part III proposes using software testing as a prominent part of the cyber physical system software to uncover and model unknown physical behaviors and the underlying physical rules. The reader will get insights into developing software tools to generate white box test data *Agile Processes in Software Engineering and Extreme* Programming Juan Garbajosa, Xiaofeng Wang, Ademar Aguiar, 2018-05-16 This open access book constitutes the proceedings of the 19th International Conference on Agile Software Development XP 2018 held in Porto Portugal in May 2018 XP is the premier agile software development conference combining research and practice and XP 2018 provided a playful and informal environment to learn and trigger discussions around its main theme make inspect adapt The 21 papers presented in this volume were carefully reviewed and selected from 62 submissions. They were organized in topical sections named agile requirements agile testing agile transformation scaling agile human centric agile and continuous experimentation

Product-Focused Software Process Improvement Marco Kuhrmann, Kurt Schneider, Dietmar Pfahl, Sousuke Amasaki, Marcus Ciolkowski, Regina Hebig, Paolo Tell, Jil Klünder, Steffen Küpper, 2018-11-19 This book constitutes the refereed proceedings of the 19th International Conference on Product Focused Software Process Improvement PROFES 2018 held in Wolfsburg Germany in November 2018 The 16 revised full papers and 8 short papers presented together with 10 workshop papers and 2 industry talks were carefully reviewed and selected from 65 submissions The papers are organized in the following topical sections processes and methods empirical studies in industry testing measuremene and monitoring and global software engineering and scaling Further relevant topics were added by the events co located with PROFES 2018 the Second International Workshop on Managing Quality in Agile and Rapid Software Development Processes QUASD and the Third Workshop on Hybrid Software and System Development Approaches HELENA Test-Driven Development in Go Adelina Simion, 2023-04-28 Explore Go testing techniques and leverage TDD to deliver and maintain microservices architecture including contract end to end and unit testing Purchase of the print or Kindle book includes a free PDF eBook Key Features Write Go test suites using popular mocking and testing frameworks Leverage TDD to implement testing at all levels of web applications and microservices architecture Master the art of writing tests that cover edge cases and concurrent code Book Description Experienced developers understand the importance of designing a comprehensive testing

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integration patterns and learn about their most widespread implementation in Java You ll then explore cloud native architectures and best practices for enhancing existing applications to better suit a cloud enabled world Later the book highlights some cross cutting concerns and the importance of monitoring and tracing for planning the evolution of the software foreseeing predictable maintenance and troubleshooting The book concludes with an analysis of the current status of software architectures in Java programming and offers insights into transforming your architecture to reduce technical debt By the end of this software architecture book you ll have acquired some of the most valuable and in demand software architect skills to progress in your career What you will learn Understand the importance of requirements engineering including functional versus non functional requirements Explore design techniques such as domain driven design test driven development TDD and behavior driven developmentDiscover the mantras of selecting the right architectural patterns for modern applications Explore different integration patterns Enhance existing applications with essential cloud native patterns and recommended practices Address cross cutting considerations in enterprise applications regardless of architectural choices and application typeWho this book is for This book is for Java software engineers who want to become software architects and learn everything a modern software architect needs to know The book is also for software architects technical leaders vice presidents of software engineering and CTOs looking to extend their knowledge and stay up to date with the latest developments in the field of software architecture Managing Software Requirements the Agile Way Fred Heath, 2020-08-14 Learn how to deliver software that meets your clients needs with the help of a structured end to end methodology for managing software requirements and building suitable systems Key FeaturesLearn how to communicate with a project s stakeholders to elicit software requirementsDeal every phase of the requirement life cycle with pragmatic methods and techniquesManage the software development process and deliver verified requirements using Scrum and KanbanBook Description Difficulty in accurately capturing and managing requirements is the most common cause of software project failure Learning how to analyze and model requirements and produce specifications that are connected to working code is the single most fundamental step that you can take toward project success This book focuses on a delineated and structured methodology that will help you analyze requirements and write comprehensive verifiable specifications You ll start by learning about the different entities in the requirements domain and how to discover them based on customer input You ll then explore tried and tested methods such as impact mapping and behavior driven development BDD along with new techniques such as D3 and feature first development This book takes you through the process of modeling customer requirements as impact maps and writing them as executable specifications You ll also understand how to organize and prioritize project tasks using Agile frameworks such as Kanban and Scrum and verify specifications against the delivered code Finally you ll see how to start implementing the requirements management methodology in a real life scenario By the end of this book you ll be able to model and manage requirements to create executable specifications that will help you

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Validation and Verification of Automated Systems Andrea Leitner, Daniel Watzenig, Javier Ibanez-Guzman, 2019-11-10 The book summarizes the main results of the the project ENABLE S3 covering the following aspects validation and verification technology bricks collection and selection of test scenarios test executions envionments incl respective models assessment of test results evaluation of technology bricks in selected use cases and standardization and related initiatives ENABLE S3 is an industry driven EU project and aspires to substitute todays cost intensive verification and validation efforts by more advanced and efficient methods In addition the book includes articles about complementary international activities in order to highlight the global importance of the topic and to cover the wide range of aspects that needs to be covered at a global scale Balancing Agile and Disciplined Engineering and Management Approaches for IT Services and Software Products Mora, Manuel, Gómez, Jorge Marx, O'Connor, Rory V., Buchalcevová, Alena, 2020-07-10 The highly dynamic world of information technology service management stresses the benefits of the quick and correct implementation of IT services A disciplined approach relies on a separate set of assumptions and principles as an agile approach both of which have complicated implementation processes as well as copious benefits Combining these two approaches to enhance the

effectiveness of each while difficult can yield exceptional dividends Balancing Agile and Disciplined Engineering and Management Approaches for IT Services and Software Products is an essential publication that focuses on clarifying theoretical foundations of balanced design methods with conceptual frameworks and empirical cases Highlighting a broad range of topics including business trends IT service and software development this book is ideally designed for software engineers software developers programmers information technology professionals researchers academicians and students

Requirements Engineering: Foundation for Software Quality Erik Kamsties, Jennifer Horkoff, Fabiano Dalpiaz, 2018-02-28 This book constitutes the proceedings of the 24th International Working Conference on Requirements Engineering Foundation for Software Quality REFSQ 2018 held in Utrecht The Netherlands in March 2018 The 23 full and 2 invited talks papers presented in this volume were carefully reviewed and selected from 57 submissions The papers were organized in topical sections named RE in Industrial Practice NLP in Theory and Practice Empirical Insights into Traceability Taming Ambiguity Large Scale RE Quality Requirements User and Job Stories Requirements Alignment RE Previews and Visions Big Data Mindmapping and Requirements Modeling

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