
Agile White Papers

Innovations in Bio-Inspired Computing and Applications

Research Anthology on Recent Trends, Tools, and Implications of Computer Programming

Emerging Innovations in Agile Software Development

Systems, Software and Services Process Improvement

The Art of Agile Development

Agile Software Development Quality Assurance

Integrating CMMI and Agile Development

The Turning Point: A Novel about Agile Architects Building a Digital Foundation

Handbook of Research on Software Engineering and Productivity Technologies: Implications of Globalization

Resource Management and Efficiency in Cloud Computing Environments

Agile Processes in Software Engineering and Extreme Programming

Leadership Agility

Advanced Methodologies and Technologies in Business Operations and Management

Agile Oracle Application Express

Product-Focused Software Process Improvement

Lean and Agile Software Development

Project Management and Leadership Challenges, Volume IV

Towards a Synergistic Combination of Research and Practice in Software Engineering

The Agile Organization

Agile Project Management For Dummies

Scaling Software Agility

Agile Processes in Software Engineering and Extreme Programming

SAFe 4.5 Reference Guide

Safe 5.0 Distilled: Achieving Business Agility with the Scaled Agile Framework

Making Sense of Agile Project Management

A Deep Dive Into Agile

The Agile Pocket Guide
Implementing Effective IT Governance and IT Management
Software Applications: Concepts, Methodologies, Tools, and Applications
The Project Manager's Guide to Mastering Agile
Management for Scientists
Make Your Business Agile
Managing Agile Projects
Enterprise Information Systems
Software Technology: Methods and Tools
Implementing Effective It Governance and It Management
ECRM2014-Proceedings of the 13th European Conference on Research Methodology for Business and Management Studies
Lean Enterprise Software and Systems
Agile Development in the Real World

Agile White Papers

*Downloaded from
ecobankpayservices.ecobank.com by guest*

LOPEZ ANASTASIA

Innovations in Bio-Inspired Computing and Applications Springer
Nature

Business Agility is an approach that gives the right business flexibility and fast decision-making in a volatile environment, providing a great capacity for innovation, adaptation and change. Businesses everywhere are trying to 'get business agile' - but it's not easy to adapt to becoming this adaptive. How can conventional organisations succeed in this transformation? In this book, project and change management expert Peter Taylor walks you through the change process step by step, providing a tried and tested transformation roadmap: benefits are outlined,

solutions to common challenges offered, and tried and tested methods and tools provided. He guides you towards a decentralised management style that offers more successful decision making through collaboration. By reducing processes, adjusting the governance and believing in 'the power of the people' to deliver simple success in a time of complex demand, the guidance in this book will help any manager get Business Agile.

Research Anthology on Recent Trends, Tools, and Implications of Computer Programming Apress

Being able to fit design into the Agile software development processes is an important skill in today's market. There are many ways for a UX team to succeed (and fail) at being Agile. This book provides you with the tools you need to determine what Agile UX means for you. It includes practical examples and case studies,

as well as real-life factors to consider while navigating the Agile UX waters. You'll learn about what contributes to your team's success, and which factors to consider when determining the best path for getting there. After reading this book, you'll have the knowledge to improve your software and product development with Agile processes quickly and easily. Includes hands on, real-world examples to illustrate the successes and common pitfalls of Agile UX Introduces practical techniques that can be used on your next project Details how to incorporate user experience design into your company's agile software/product process

Emerging Innovations in Agile Software Development Springer Nature

Little did Kathleen, Chief Architect at ArchiSurance, know, as she walked into a meeting with the CIO, just how much her job was going to change. Her intention had been to get approval for some new ideas she'd had to strengthen their Enterprise Architecture, after having slowly lost a grip on it during the merger. During the meeting, however, it becomes apparent that the transformation of the organization to become more digital has caused chaos, and not only for her team. It is clear, despite all good intentions, that the transformation is failing. By the end of the meeting, she has agreed to help turn the situation around. After leading the initial reset of the Digital Transformation, Kathleen is suddenly the owner of the implementation. What follows is a journey of the typical problems faced by companies as they make decisions to deploy digital technologies. Kathleen proceeds to solve one problem after the other using guidance from the open digital standards of The Open Group to lay the foundation for deploying quality digital technology solutions at a faster pace.

Systems, Software and Services Process Improvement IGI Global
This open access book constitutes the proceedings of the 22nd International Conference on Agile Software Development, XP 2021, which was held virtually during June 14-18, 2021. XP is the premier agile software development conference combining research and practice. It is a unique forum where agile researchers, practitioners, thought leaders, coaches, and trainers get together to present and discuss their most recent innovations, research results, experiences, concerns, challenges, and trends. XP conferences provide an informal environment to learn and trigger discussions and welcome both people new to agile and seasoned agile practitioners. This year's conference was held with the theme "Agile Turns Twenty While the World Goes Online". The 11 full and 2 short papers presented in this volume were carefully reviewed and selected from 38 submissions. They were organized in topical sections named: agile practices; process assessment; large-scale agile; and short contributions.

The Art of Agile Development IGI Global

"This book provides the research and instruction used to develop and implement software quickly, in small iteration cycles, and in close cooperation with the customer in an adaptive way, making it possible to react to changes set by the constant changing business environment. It presents four values explaining extreme programming (XP), the most widely adopted agile methodology"-- Provided by publisher.

Agile Software Development Quality Assurance Van Haren

In today's volatile and ambiguous world, organizations need to have the capacity and flexibility to respond rapidly to changes in

their environment, both internally and externally. The key to retaining this competitive advantage is agility, a set of capabilities that help organizations adapt with the full cooperation of their employees. Packed with helpful checklists, tips and advice, *The Agile Organization* is a practical blueprint to building both agility and resilience at individual, team and organizational levels. This revised second edition of *The Agile Organization* contains a new chapter on the latest approaches to agile organization design in light of digitization and customer-centricity, as well as new and updated case studies from the University of California, Berkeley, the UK National Health Service (NHS), SNC-Lavalin's Atkins business and General Electric (GE). It remains the 'go to' guide for HR and OD specialists, senior leaders and managers who want to help bring about organizational transformation and build a sustainably agile business while enhancing employee engagement and resilience.

Integrating CMMI and Agile Development John Wiley & Sons
 This book constitutes the refereed proceedings of the 51st International Conference on Software Technology: Methods and Tools, TOOLS 2019, held in Innopolis, Russia, in October 2019. The 19 revised full papers and 13 short papers presented in this book were carefully reviewed and selected from 62 submissions. The papers discuss all aspects of software engineering and programming languages; machine learning; internet of things; security computer architectures and robotics; and projects.

The Turning Point: A Novel about Agile Architects Building a Digital Foundation Apress
 This book is a practical guide for new agile practitioners and contains everything a new project manager needs to know to get

up to speed with agile practices quickly and sort out the hype and dogma of pseudo-agile practices. The author lays out the general guidelines for running an agile project with the assumption that the project team may be working in a traditional environment (using the waterfall model, or something similar). *Agile Development in the Real World* conveys valuable insights to multiple audiences: For new-to-agile project managers, this book provides a distinctive approach that Alan Cline has used with great success, while showing the decision points and perspectives as the agile project moves forward from one step to the next. This allows new agile project managers or agile coaches to choose between the benefits of agile and the benefits of other methods. For the agile technical team member, this book contains templates and sample project artifacts to assist in learning agile techniques and to be used as exemplars for the new practitioner's own project. For the Project Management Office (PMO), the first three chapters focus on portfolio management. They explain, for the agilists' benefit, how projects are selected and approved, and why projects have an inherent "shelf-life" that results in hard deadlines that may seem arbitrary to traditional technical teams.

What You Will Learn: How and why the evolution of project management, from PM-1 (prescriptive) to PM-2 (adaptive) affects modern 21st century project management. How sociology (stakeholder management), psychology (team dynamics), and anthropology (organizational culture) affect the way software is developed today, and why it is far more effective. A clear delineation of what must be accomplished by all the roles (PM, BA, APM, Developer, and Tester), why those roles are needed, and what they must do

Step-by-step guide for a successful project based on studies and the author's own experiences. Specific techniques for each role on the development team, both in the pre-iteration and iteration cycles, of product development. The appendices contain templates that the team could use or modify to tailor their own agile processes specific to the team, project, and organization. [Handbook of Research on Software Engineering and Productivity Technologies: Implications of Globalization](#) Springer Nature

Many organizations that have improved process maturity through Capability Maturity Model Integration (CMMI®) now also want greater agility. Conversely, many organizations that are succeeding with Agile methods now want the benefits of more mature processes. The solution is to integrate CMMI and Agile. Integrating CMMI® and Agile Development offers broad guidance for melding these process improvement methodologies. It presents six detailed case studies, along with essential real-world lessons, big-picture insights, and mistakes to avoid. Drawing on decades of process improvement experience, author Paul McMahon explains how combining an Agile approach with the CMMI process improvement framework is the fastest, most effective way to achieve your business objectives. He offers practical, proven techniques for CMMI and Agile integration, including new ways to extend Agile into system engineering and project management and to optimize performance by focusing on your organization's unique, culture-related weaknesses.

Resource Management and Efficiency in Cloud Computing Environments Springer Nature

Today's advancements in technology have brought about a new era of speed and simplicity for consumers and businesses. Due to

these new benefits, the possibilities of universal connectivity, storage and computation are made tangible, thus leading the way to new Internet-of Things solutions. Resource Management and Efficiency in Cloud Computing Environments is an authoritative reference source for the latest scholarly research on the emerging trends of cloud computing and reveals the benefits cloud paths provide to consumers. Featuring coverage across a range of relevant perspectives and topics, such as big data, cloud security, and utility computing, this publication is an essential source for researchers, students and professionals seeking current research on the organization and productivity of cloud computing environments.

Agile Processes in Software Engineering and Extreme Programming John Wiley & Sons

This book is a revised edition of the best selling title Implementing IT Governance (ISBN 978 90 8753 119 5). For trainers free additional material of this book is available. This can be found under the "Training Material" tab. Log in with your trainer account to access the material. In all enterprises around the world, the issues, opportunities and challenges of aligning IT more closely with the organization and effectively governing an organization's IT investments, resources, major initiatives and superior uninterrupted service is becoming a major concern of the Board and executive management. An integrated and comprehensive approach to the alignment, planning, execution and governance of IT and its resources has become critical to more effectively align, integrate, invest, measure, deploy, service and sustain the strategic and tactical direction and value proposition of IT in support of organizations. Much has been

written and documented about the individual components of IT Governance such as strategic planning, demand management, program and project management, IT service management, strategic sourcing and outsourcing, performance management, metrics, compliance and others. Much less has been written about a comprehensive and integrated approach for IT/Business Alignment, Planning, Execution and Governance. This title fills that need in the marketplace and offers readers structured and practical solutions using the best of the best practices available today. The book is divided into two parts, which cover the three critical pillars necessary to develop, execute and sustain a robust and effective IT governance environment:- Leadership, people, organization and strategy,- IT governance, its major component processes and enabling technologies.Each of the chapters also covers one or more of the following action oriented topics: - the why and what of IT: strategic planning, portfolio investment management, decision authority, etc.; - the how of IT: Program/Project Management, IT Service Management (including ITIL); Strategic Sourcing and outsourcing; performance, risk and contingency management (including COBIT, the Balanced Scorecard etc.) and leadership, team management and professional competences.

Leadership Agility Emerald Group Publishing

This book contains the refereed proceedings of the 4th International Conference on Lean Enterprise Software and Systems, LESS 2013, held in Galway, Ireland, in December 2013. LESS fosters interactions between practitioners and researchers by joining the lean product development and the agile software development communities in a highly collaborative environment.

Each year, the program combines novelties and recent research results that make new ideas thrive during and after the conference. This year, the conference agenda was expanded to incorporate topics such as portfolio management, open innovation and enterprise transformation. The 14 papers selected for this book represent a diverse range of experiences, studies and theoretical achievements. They are organized in four sections on lean software development, quality and performance, case studies and emerging developments.

Advanced Methodologies and Technologies in Business Operations and Management Springer

Agile is a relatively recent methodology used in the development process of a project. Therefore, it is important to share new emerging knowledge with researchers and professionals interested in adopting an agile mindset. Emerging Innovations in Agile Software Development focuses on the use of agile methodologies to manage, design, develop, test and maintain software projects. Emphasizing research-based solutions for contemporary software development, this publication is designed for use by software developers, researchers, and graduate-level students in software engineering and project management programs.

Agile Oracle Application Express Academic Conferences Limited

The Must-have Reference Guide for SAFe® Professionals “There are a lot of methods of scale out there, but the Scaled Agile Framework is the one lighting up the world.” -Steve Elliot, Founder/CEO AgileCraft “Since beginning our Lean-Agile journey with SAFe, Vantiv has focused its strategic efforts and its execution. We have improved the predictability of product

delivery while maintaining high quality, and have become even more responsive to customers—resulting in higher customer satisfaction. And just as important, employee engagement went up over the past year.” –Dave Kent, Enterprise Agile Coach, Vantiv Fully updated to include the new innovations in SAFe 4.5, the SAFe® 4.5 Reference Guide is ideal for anyone serious about learning and implementing the world’s leading framework for enterprise agility. Inside, you’ll find complete coverage of the scaledagileframework.com knowledge base, the website that thousands of the world’s largest brands turn to for building better software and systems. SAFe was developed from real-world field experience and provides proven success patterns for implementing Lean-Agile software and systems development at enterprise scale. This book provides comprehensive guidance for work at the enterprise Portfolio, Large Solution, Program, and Team levels, including the various roles, activities, and artifacts that constitute the Framework. Education & Training Key to Success The practice of SAFe is spreading rapidly throughout the world. The majority of Fortune 100 companies have certified SAFe professionals and consultants, as do an increasing percentage of the Global 2000. Case study results—visit scaledagileframework.com/case-studies—typically include: 30 — 75% faster time-to-market 25 — 75% increase in productivity 20 — 50% improvements in quality 10 — 50% increased employee engagement Successful implementations may vary in context but share a common attribute: a workforce well trained and educated in SAFe practices. This book—along with authorized training and certification—will help you understand how to maximize the value of your role within a SAFe organization. The result is greater

alignment and visibility, improved performance throughout the enterprise, and ultimately better outcomes for the business.

Product-Focused Software Process Improvement Springer Presents a step-by-step guide to effectively manage the computer software development process.

Lean and Agile Software Development Routledge

Includes articles in topic areas such as autonomic computing, operating system architectures, and open source software technologies and applications.

Project Management and Leadership Challenges, Volume IV Van Haren

Streamline project workflow with expert agile implementation

The Project Management Profession is beginning to go through rapid and profound transformation due to the widespread adoption of agile methodologies. Those changes are likely to dramatically change the role of project managers in many environments as we have known them and raise the bar for the entire project management profession; however, we are in the early stages of that transformation and there is a lot of confusion about the impact it has on project managers: There are many stereotypes and misconceptions that exist about both Agile and traditional plan-driven project management, Agile and traditional project management principles and practices are treated as separate and independent domains of knowledge with little or no integration between the two and sometimes seen as in conflict with each other Agile and "Waterfall" are thought of as two binary, mutually-exclusive choices and companies sometimes try to force-fit their business and projects to one of those extremes when the right solution is to fit the approach to the project It's no

wonder that many Project Managers might be confused by all of this! This book will help project managers unravel a lot of the confusion that exists; develop a totally new perspective to see Agile and traditional plan-driven project management principles and practices in a new light as complementary to each other rather than competitive; and learn to develop an adaptive approach to blend those principles and practices together in the right proportions to fit any situation. There are many books on Agile and many books on traditional project management but what's very unique about this book is that it takes an objective approach to help you understand the strengths and weaknesses of both of those areas to see how they can work synergistically to improve project outcomes in any project. The book includes discussion topics, real world case studies, and sample enterprise-level agile frameworks that facilitate hands-on learning as well as an in-depth discussion of the principles behind both Agile and traditional plan-driven project management practices to provide a more thorough level of understanding.

Towards a Synergistic Combination of Research and Practice in Software Engineering Pearson Education

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; measurement 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).

The Agile Organization Multi-Media Publications Inc.

Leadership Agility is the master competency needed for sustained success in today's complex, fast-paced business environment. Richly illustrated with stories based on original research and decades of work with clients, this groundbreaking book identifies five levels that leaders move through in developing their agility. Significantly, only 10% have mastered the level of agility needed for consistent effectiveness in our turbulent era of global competition. Written in an engaging, down-to-earth style, this book not only provides a map that guides readers in identifying their current level of agility. It also provides practical advice and concrete examples that show managers and leadership development professionals how they can bring greater agility to the initiatives they take every day.

Agile Project Management For Dummies IGI Global

This book reports on recent advances in software engineering research and practice. Divided into 15 chapters, it addresses: languages and tools; development processes; modelling, simulation and verification; and education. In the first category, the book includes chapters on domain-specific languages, software complexity, testing and tools. In the second, it reports on test-driven development, processing of business rules, and software management. In turn, subsequent chapters address modelling, simulation and verification of real-time systems,

mobile systems and computer networks, and a scrum-based framework. The book was written by researchers and practitioners, the goal being to achieve a synergistic combination

of research results achieved in academia and best practices used in the industry, and to provide a valuable reference guide for both groups.

Related with Agile White Papers:

[© Agile White Papers Life Is Cellular Answer Key](#)

[© Agile White Papers Lifeguard Certification Test Answers](#)

[© Agile White Papers Life The Science Of Biology 12th Edition Pdf](#)