

Lean and Agile Project Management 2017-02-03 when project managers are faced with budget cuts and fewer resources waste elimination becomes a priority in maintaining effectiveness this does not mean shortening or abandoning traditional project cycles though in fact fast results on critical assignments can only be completed with strong plans and a detailed work breakdown structure the connections or lack thereof are what strongly impact performance and quality this book defines nine wastes found in project management and demonstrates how they can be addressed with lean technology

Lean and Agile Value Chain Management 2010-01-15 offering guidance on how to develop a lean and agile value chain this unique volume provides a comprehensive framework for driving out costs reducing lead times making flexibility improvements eliminating non value added activities and growing market share and profitability

Lean-Agile Software Development 2009-10-22 agile techniques have demonstrated immense potential for developing more effective higher quality software however scaling these techniques to the enterprise presents many challenges the solution is to integrate the principles and practices of lean software development with agile s ideology and methods by doing so software organizations leverage lean s powerful capabilities for optimizing the whole and managing complex enterprise projects a combined lean agile approach can dramatically improve both developer productivity and the software s business value in this book three expert lean software consultants draw from their unparalleled experience to gather all the insights knowledge and new skills you need to succeed with lean agile development lean agile software development shows how to extend scrum processes with an enterprise view based on lean principles the authors present crucial technical insight into emergent design and demonstrate how to apply it to make iterative development more effective they

also identify several common development anti patterns that can work against your goals and they offer actionable proven alternatives lean agile software development shows how to transition to lean software development quickly and successfully manage the initiation of product enhancements help project managers work together to manage product portfolios more effectively manage dependencies across the software development organization and with its partners and colleagues integrate development and qa roles to improve quality and eliminate waste determine best practices for different software development teams the book s companion site netobjectives com lasd provides updates links to related materials and support for discussions of the book s content

Scaling Lean & Agile Development 2008-12-08 lean development and agile methods for large scale products key thinking and organizational tools for sustainable competitive success increasingly large product development organizations are turning to lean thinking agile principles and practices and large scale scrum to sustainably and quickly deliver value and innovation however many groups have floundered in their practice oriented adoptions why because without a deeper understanding of the thinking tools and profound organizational redesign needed it is as though casting seeds on to an infertile field now drawing on their long experience leading and guiding large scale lean and agile adoptions for large multisite and offshore product development and drawing on the best research for great team based agile organizations internationally recognized consultant and best selling author craig larman and former leader of the agile transformation at nokia networks bas vodde share the key thinking and organizational tools needed to plant the seeds of product development success in a fertile lean and agile enterprise coverage includes lean thinking and development combined with agile practices and methods systems thinking queuing theory and large scale development processes moving from single function and component teams to stable cross functional cross component scrum

feature teams with end to end responsibility for features organizational redesign to a lean and agile enterprise that delivers value fast large scale scrum for multi hundred person product groups in a competitive environment that demands ever faster cycle times and greater innovation applied lean thinking and agile principles are becoming an urgent priority scaling lean agile development will help leaders create the foundation for their lean enterprise and deliver on the significant benefits of agility in addition to the foundation tools in this text see the companion book practices for scaling lean agile development large multisite and offshore product development with large scale scrum for complementary action tools

Lean & Agile Project Management 2014-07-16 the lean and agile philosophies are terms that define modern technics to make our projects fast and efficient without adding costs or reducing quality the five principles of the lean thinking have its origin during the 90s decade in a japanese automotive industry this approach helps to improve the efficiency in mass production projects by focusing in adding value to the client and removing waste from the project value flow ten years later the manifesto for agile software development and its twelve agile principles got popular these ideas propose not to be too strict with plans and processes context can change permanently and we need to be flexible with the client in order to quickly adapt to those changes if we want to submit the deliverables we have been asked for from these two currents of thoughts one that focuses on mass production and another that focuses on software projects in this book we will develop ideas 100 practical to improve efficiency and timeliness of any type of project management also some of the concepts in this book will allow us to become more agile leaders in our daily activities the author pablo lled has written eight books on project management some of them have been published by mayor publishing companies the author states that the benefits of reading this book are understand

the lean agile philosophy in a very simple way learn lessons from more than 20 real cases gain knowledge through more than 10 practical exercises save time and money when compared with other books be a better project manager

Practices for Scaling Lean & Agile Development 2010-01-26 lean and agile development for large scale products key practices for sustainable competitive success increasingly large product development organizations are turning to lean thinking agile principles and practices and large scale scrum to sustainably and quickly deliver value and innovation drawing on their long experience leading and guiding lean and agile adoptions for large multisite and offshore product development internationally recognized consultant and best selling author craig larman and former leader of the agile transformation at nokia networks bas vodde share the key action tools needed for success coverage includes frameworks for large scale scrum for multihundred person product groups testing and building quality in product management and the end of the contract game between business and r d envisioning a large release and planning for multiteam development low quality legacy code why it is created and how to stop it continuous integration in a large multisite context agile architecting multisite or offshore development contracts and outsourced development in a competitive environment that demands ever faster cycle times and greater innovation the practices inspired by lean thinking and agile principles are ever more relevant practices for scaling lean agile development will help people realize a lean enterprise and deliver on the significant benefits of agility in addition to the action tools in this text see the companion book scaling lean agile development thinking and organizational tools for large scale scrum for complementary foundation tools

Lean and Agile Project Management 2020-04-30 when project managers are faced with budget cuts and fewer resources waste elimination becomes a priority in maintaining effectiveness this does not

mean shortening or abandoning traditional project cycles in fact fast results on critical assignments can only be completed with strong plans and a detailed work breakdown structure the connections or lack thereof are what strongly impact performance and quality lean and agile as covered in this book are meant to enhance traditional project management not replace the science a strong foundation in traditional project management is necessary to appreciate the benefits of adopting lean and agile lean and agile project management how to make any project better faster and more cost effective defines the wastes and issues found in project management and demonstrates how they can be addressed by engaging lean thinking and agile techniques this book also shows how to apply lean principles to project management pm teaches the application of simple six sigma metrics in pm discusses the adoption of agile techniques in pm in order to stay on task and remain flexible helps readers discover the theoretical synergies between popular pm programs promotes an understanding of how lean people skills can help a person become a better leader and manager since the publication of the first edition of this book the bodies of knowledge have all been systematically updated in addition through conducting peer groups and detailed workshops the author has simplified many of the basics and they are now much easier to understand essentially the author believes traditional project management can benefit from adding lean and agile but she has simplified the model for greater efficiency

Lean Software Development 2003-05-08 lean software development an agile toolkit adapting agile practices to your development organization uncovering and eradicating waste throughout the software development lifecycle practical techniques for every development manager project manager and technical leader lean software development applying agile principles to your organization in lean software development mary and tom poppendieck identify seven fundamental lean principles adapt

them for the world of software development and show how they can serve as the foundation for agile development approaches that work along the way they introduce 22 thinking tools that can help you customize the right agile practices for any environment better cheaper faster software development you can have all three if you adopt the same lean principles that have already revolutionized manufacturing logistics and product development iterating towards excellence software development as an exercise in discovery managing uncertainty decide as late as possible by building change into the system compressing the value stream rapid development feedback and improvement empowering teams and individuals without compromising coordination software with integrity promoting coherence usability fitness maintainability and adaptability how to see the whole even when your developers are scattered across multiple locations and contractors simply put lean software development helps you refocus development on value flow and people so you can achieve breakthrough quality savings speed and business alignment

Lean Architecture 2011-01-06 more and more agile projects are seeking architectural roots as they struggle with complexity and scale and they re seeking lightweight ways to do it still seeking in this book the authors help you to find your own path taking cues from lean development they can help steer your project toward practices with longstanding track records up front architecture sure you can deliver an architecture as code that compiles and that concretely guides development without bogging it down in a mass of documents and guesses about the implementation documentation even a whiteboard diagram or a crc card is documentation the goal isn t to avoid documentation but to document just the right things in just the right amount process this all works within the frameworks of scrum xp and other agile approaches

LEAN AND AGILE MANUFACTURING 2012-06-12 contemporary fastidious companies are required

to eliminate wastes and offer value added products and services to the customers which requirement is fulfilled by adopting the paradigm called lean manufacturing on the other side futuristic companies surge towards reaching the twenty first century mission by reacting quickly in accordance with the dynamic demands of the modern customers for which researchers have been developing a paradigm called agile manufacturing although various techniques and tools are applied cohesive procedures are yet to be evolved to implement these paradigms systematically and successfully in companies in this context this book is evolved to address students academics practitioners and researchers for gaining theoretical practical and research futuristic knowledge on lean and agile manufacturing paradigms organised in 18 chapters the text opens with a historical overview of lean and agile manufacturing paradigms it then discusses the lean manufacturing principles with their application procedures the book comprehensively analyses the methods of implementation of lean manufacturing paradigm in both traditional and moderate organisations it also gives an equal treatment to the implementation of agile manufacturing paradigm under four drivers such as management driver technology driver manufacturing strategy driver and competition driver through the adoption of appropriate agile manufacturing criteria the book concludes with a discussion of lean and agile manufacturing paradigms from the perspectives of academia researchers and practitioners the text is well supported by a large number of self test questions with their answers a unique feature of the book is the inclusion of research avenues at the end of each chapter which enable the readers to carry out researches on these paradigms this book is intended for the undergraduate and postgraduate students of industrial manufacturing production and mechanical engineering

Agile Readiness 2015-02-28 agile readiness is designed to provide guidance to the manager or business leader in establishing a successful environment to enable fast moving agile and lean project

methods focused on business systems transformation the struggle that managers and executives face is how to make agile and lean methods successful when working beyond software development this book uses simple ground floor experiences to illustrate the practices and behaviors necessary for success the reader will discover organizational strategies that build strong teams an environment of trust and project selection and planning strategies to create an environment of enablement in which agile and lean teams thrive

Lean Vs Agile Vs Design Thinking 2017-01-24 as companies evolve to adopt integrate and leverage software as the defining element of their success in the 21st century a rash of processes and methodologies are vying for their product teams attention in the worst of cases each discipline on these teams product management design and software engineering learn a different model this short tactical book reconciles the perceived differences in lean startup design thinking and agile software development by focusing not on rituals and practices but on the values that underpin all 3 methods *Agile and Lean Program Management* 2016-02-05 scale collaboration not process if you re trying to use agile and lean at the program level you ve heard of several approaches all about scaling processes if you duplicate what one team does for several teams you get bloat not delivery instead of scaling the process scale everyone s collaboration with autonomy collaboration and exploration teams and program level people can decide how to apply agile and lean to their work learn to collaborate around deliverables not meetings learn which measurements to use and how to use those measures to help people deliver more of what you want value and less of what you don t want work in progress create an environment of servant leadership and small world networks learn to enable autonomy collaboration and exploration across the organization and deliver your product scale collaboration with agile and lean program management and deliver your product

Lean-Agile Pocket Guide for Scrum Teams 2014-07-10 the lean agile pocket guide for scrum teams is a useful reference for scrum teams who have had some basic training and want to use scrum in the context of lean it is designed to assist the transition to effective scrum practices that enable enterprise delivery of value to customers while this is not a book on lean practices it is presented in a manner that is consistent with lean thinking

The Art of Lean Software Development 2009-01-15 this succinct book explains how you can apply the practices of lean software development to dramatically increase productivity and quality based on techniques that revolutionized japanese manufacturing lean principles are being applied successfully to product design engineering the supply chain and now software development with the art of lean software development you ll learn how to adopt lean practices one at a time rather than taking on the entire methodology at once as you master each practice you ll see significant measurable results with this book you will understand lean s origins from japanese industries and how it applies to software development learn the lean software development principles and the five most important practices in detail distinguish between the lean and agile methodologies and understand their similarities and differences determine which lean principles you should adopt first and how you can gradually incorporate more of the methodology into your process review hands on practices including descriptions benefits trade offs and roadblocks learn how to sell these principles to management the art of lean software development is ideal for busy people who want to improve the development process but can t afford the disruption of a sudden and complete transformation the lean approach has been yielding dramatic results for decades and with this book you can make incremental changes that will produce immediate benefits this book presents lean practices in a clear and concise manner so readers are motivated to make their software more reliable and less costly to

maintain i recommend it to anyone looking for an easy to follow guide to transform how the developer views the process of writing good software bryan wells boeing intelligence security systems mission system if you re new to lean software development and you re not quite sure where to start this book will help get your development process going in the right direction one step at a time john mcclenning software development lead a clara

Getting and Writing IT Requirements in a Lean and Agile World 2019-07-15 what is this book about communicate business needs in an agile e g scrum or lean e g kanban environment problem solvers are in demand in every organization large and small from a mom and pop shop to the federal government increase your confidence and your value to organizations by improving your ability to analyze extract express and discuss business needs in formats supported by agile lean and devops the single largest challenge facing organizations around the world is how to leverage their information technology to gain competitive advantage this is not about how to program the devices it is figuring out what the devices should do the skills needed to identify and define the best it solutions are invaluable for every role in the organization these skills can propel you from the mail room to the boardroom by making your organization more effective and more profitable whether you are tasked with defining business needs for a product or existing software need to prove that a digital solution works want to expand your user story and requirements discovery toolkit or are interested in becoming a business analyst this book presents invaluable ideas that you can steal the future looks bright for those who embrace lean concepts and are prepared to engage with the business community to ensure the success of agile initiatives what you will learn learn step by step when and how to define lean agile requirements agile lean devops and continuous delivery do not change the need for good business analysis in this book you will learn how the new software development

philosophies influence the discovery expression and analysis of business needs we will cover user stories features and quality requirements a k a non functional requirements nfr user story splitting and feature drill down transform business needs into technology solutions acceptance tests scenarios scenario outlines and examples have become a critical part of many lean development approaches to support this new testing paradigm you will also learn how to identify and optimize scenarios scenario outlines and examples in given when then format gherkin that are the bases for acceptance test driven development atdd and behavior driven development bdd this book presents concrete approaches that take you from day one of a change initiative to the ongoing acceptance testing in a continuous delivery environment the authors introduce novel and innovative ideas that augment tried and true techniques for discovering and capturing what your stakeholders need writing and refining the needs as the work progresses and developing scenarios to verify that the software does what it should approaches that proved their value in conventional settings have been redefined to ferret out and eliminate waste a pillar of the lean philosophy those approaches are fine tuned and perfected to support the lean and agile movement that defines current software development in addition the book is chock full of examples and exercises that allow you to confirm your understanding of the presented ideas who will benefit from reading this book how organizations develop and deliver working software has changed significantly in recent years because the change was greatest in the developer community many books and courses justifiably target that group there is however an overlooked group of people essential to the development of software as an asset that have been neglected many distinct roles or job titles in the business community perform business needs analysis for digital solutions they include product owners business analysts requirements engineers test developers business and customer side team members agile team members subject matter experts sme project

leaders and managers systems analysts and designers and anyone wearing the business analysis hat meaning anyone responsible for defining a future it solution tom and angela s the authors story like all good it stories theirs started on a project many years ago tom was the super techie angela the super sme they fought their way through the 3 year development of a new policy maintenance system for an insurance company they vehemently disagreed on many aspects but in the process discovered a fundamental truth about it projects the business community angela should decide on the business needs while the technical team s tom s job was to make the technology deliver what the business needed talk about a revolutionary idea all that was left was learning how to communicate with each other without bloodshed to make the project a resounding success mission accomplished they decided this epiphany was so important that the world needed to know about it as a result they made it their mission and their passion to share this ground breaking concept with the rest of the world to achieve that lofty goal they married and began the mission that still defines their life after over 30 years of living and working together 24x7x365 they are still wildly enthusiastic about helping the victims of technology learn how to ask for and get the it solutions they need to do their jobs better more importantly they are more enthusiastically in love with each other than ever before

Lean UX 2017-06-30 2013 ux

2012-04-16

Agile and Lean Concepts for Teaching and Learning 2018-10-24 this book explores the application of agile and lean techniques originally from the field of software development and

manufacturing to various aspects of education it covers a broad range of topics including applying agile teaching and learning techniques in the classroom incorporating lean thinking in educational workflows and using team based approaches to student centred activities based on agile principles and processes demonstrating how agile and lean ideas can concretely be applied to education the book offers practical guidance on how to apply these ideas in the classroom or lecture hall as well as new concepts that could spark further research and development

The Pragmatist's Guide to Corporate Lean Strategy 2018-04-07 use this practical step by step guide on lean agile strategy to harness technological disruption at your large business to successfully advance your business rather than suffer a loss of business the lean agile enterprise concept is demystified and translated into action as the author shares his experience with both success and major failure in areas such as healthcare insurance major airline manufacturing financial services education and big data the author shares the good the bad and the ugly of enterprise level adoption of lean startup practices what we call a lean corporation the book provides step by step instructions specifically targeted to technologists in multiple roles from ceo to a developer on the ground on how to build a lean agile corporation and avoid common traps building on the experience of the lean startup framework of steven blank and eric reis this book takes these concepts to the enterprise level by providing tips and best practice guidelines sharing horror stories and common anti patterns in a fun and engaging way what you ll learn discover how you can contribute to your company as it becomes a lean agile corporation and survives technological and digital disruption beat facebook amazon apple and google at their own game by using methods they use to quickly experiment with new services and features understand how to advance your career in a lean startup framework know how you can trace your company s success to your daily work who this book is for those in technology

and business who are interested in strategy business agility management execution new technologies and in the future of the business world

LEAN Business Analysis for Agile Teams 2020-02-25 lean business analysis weaponizes the agile software development revolution with the widespread adoption of agile software development has gone through some serious remodeling the changes are a seismic shift from the days of mega projects and monolithic methodologies agile teams build robust products incrementally and iteratively requiring fast feedback from the business community to define ongoing work as a result the process of defining it requirements is evolving rapidly backlogs replace requirements definition documents user stories epics and features replace requirement statements scenarios and examples replace test cases the timing of business analysis activities is shifting like sand but what is lean business analysis business analysis defines the future of information technology it in an organization lean business analysis is the essential next step that enables the business community to take advantage of the speed of software delivery this book offers a brief overview of how you can reduce waste in business analysis practices to optimally support the new lean and agile software development world learn how lean principles gain business agility by shifting from project to product thinking accelerate time to market with a minimum viable product mvp combat waste in your business analysis life cycle optimize software development with effective product backlogs improve the outcome of your business analysis techniques express business needs in features user stories and scenarios deliver product quality with acceptance business facing testing the authors describe the problems and the process plaguing organizations struggling to ensure that the software development community produces the it environment that the business community needs they also show solutions that take advantage of lean manufacturing principles to capture and analyze business needs they explain types of waste

prevalent in conventional business analysis and suggest approaches to minimize the waste while increasing the quality of the deliverables namely actionable features user stories and requirements that enable agile teams who should read this book this book will help anyone who is involved with agile software development in particular it targets the neglected business roles such as product owners business analysts test developers business side and agile team members subject matter experts and product managers who wrote it the authors tom and angela hathaway have taught thousands of students in face to face training published multiple business analysis books produced courses available on platforms such as udemy com with over 30k students and enriched the global community with millions of views on their youtube channel baexperts

Lean UX 2016-09-12 ux design has traditionally been deliverables based wireframes site maps flow diagrams content inventories taxonomies mockups helped define the practice in its infancy over time however this deliverables heavy process has put ux designers in the deliverables business many are now measured and compensated for the depth and breadth of their deliverables instead of the quality and success of the experiences they design designers have become documentation subject matter experts known for the quality of the documents they create instead of the end state experiences being designed and developed so what s to be done this practical book provides a roadmap and set of practices and principles that will help you keep your focus on the the experience back rather than the deliverables get a tactical understanding of how to successfully integrate lean and ux design find new material on business modeling and outcomes to help teams work more strategically delve into the new chapter on experiment design and take advantage of updated examples and case studies

Lean and Agile Made Simple 2019-07-13 this reads well it is a nice concise description of the core elements of lean and the main elements of agile that are relevant beyond software development

professor daniel t jonesco author of the machine that changed the world want to know more about lean interested in agile lean and agile made simple is a no nonsense guide for practical people who want to make a real difference to their company but don t want to spend hours untangling complex theories and buzz words it is for those who like straight speaking and dislike consultancy jargon it has real life stories and anecdotes from the author s own experiences of helping teams implement lean across the world this book explains how to get the best results from a lean and agile approach and even seasoned lean consultants will see how their continuous improvement programmes can be optimised when agile principles are used you will also learn how to avoid the common pitfalls of change including a structured approach to solving the right problem and ensuring improvements are sustained processes are easy but real change is all about taking people with you

Learning Agile 2014-11-12 learning agile is a comprehensive guide to the most popular agile methods written in a light and engaging style that makes it easy for you to learn agile has revolutionized the way teams approach software development but with dozens of agile methodologies to choose from the decision to go agile can be tricky this practical book helps you sort it out first by grounding you in agile s underlying principles then by describing four specific and well used agile methods scrum extreme programming xp lean and kanban each method focuses on a different area of development but they all aim to change your team s mindset from individuals who simply follow a plan to a cohesive group that makes decisions together whether you re considering agile for the first time or trying it again you ll learn how to choose a method that best fits your team and your company understand the purpose behind agile s core values and principles learn scrum s emphasis on project management self organization and collective commitment focus on software design and architecture with xp practices such as test first and pair programming use lean thinking to empower your team

eliminate waste and deliver software fast learn how kanban s practices help you deliver great software by managing flow adopt agile practices and principles with an agile coach

A Tale of Two Systems 2009-06-24 this business parable reviews two different systems development projects one project was an abject expensive failure while the other succeeded in creating a major new revenue stream bringing in new customers by reviewing the tales of these two systems readers will develop a better understanding of what works and what doesn t when it comes to the leadership and action steps required to reinvent a company s procedures to get in step with the times ceo evan nogelmeyer discovers to his dismay that in today s business world technology is not just for technologists but does he discover this soon enough and once he does does he have the tools and the business savvy he needs to stave off disaster evan and his team are all well intentioned successful business leaders with advanced degrees and backgrounds in marketing and business but without technical backgrounds do they have what it takes to manage the technology overhaul so critical to the very survival of their company and the future of their own careers a tale of two systems lean and agile software development for business leaders reviews two fictional systems development projects cremins united and troubled real estate information management both launched at the imaginary cremins corporation cremins is a venerable printing company that must transform itself to survive in the internet age one project proves to be an abject and expensive failure while the other succeeds in creating a major new revenue stream and solving important customer needs contrasting the methods employed in a traditional process centric waterfall approach with a lean and agile inspired approach this book provides business leaders with a tangible understanding of why lean thinking is so well suited to contemporary environments requiring flexibility speed and the input of specialized knowledge at the conclusion of the two tales author michael levine articulates a series of conclusions

and principles based on lean product development agile and his 25 years of experience in business systems development while the tales told and the companies and employees that inhabit them are pure fiction the lessons to be learned are very real and very applicable in today s highly competitive market where victory goes time and time again to the lean and the agile

A Tale of Two Transformations 2011-12-05 there are many books that seek to explain lean and agile software that offer theory techniques and examples michael levine s first book a tale of two systems is one of the best synthesizing lean manufacturing and product development with agile software concepts in an engaging business novel however there has been precious little practical guidance for those seeking to change existing organizations to become lean and agile until now mr levine has followed the successful approach of a tale of two systems telling two simultaneous intertwined and contrasting stories to bring organizational transformation to life mary o connell and james wes wesleyan recently engaged to be married share a commitment to lean and agile software they have recently become leaders in two very different companies one stuck in a slow moving unresponsive process driven quagmire of a software culture the other struggling through the chaos of a sales driven process less swirl together with their wise mentor neville roberts they identify two approaches to making needed changes drive people a top down approach focused on processes and tools and people driven an enablement approach focused on people and organizations mary and wes evaluate their situations and choose approaches that best fit for them and the transformations commence a tale of two transformations differs from many information technology books by grappling with all the complexities of our organizations the people the politics the financials the processes in short the culture from which our lean and agile journeys must begin the change model presented in the flow of the stories is generally applicable and can help anyone thinking about how to improve their

organization

Simple 2017-05-12 the parameters of competition in business today are changing big does not necessarily beat small anymore fast is beating slow agility speed and flexibility are the key elements of a successful strategy and execution in the corporate world as well as in government agencies health care and education how well will your firm execute its strategy what barriers exist that inhibit your execution are you keeping one eye on tomorrow's customers while you manage those of today these are all key questions as we strive to deliver value on an ongoing basis simple killing complexity for a lean and agile organization is about agility and simplicity in which achieving simplicity comes from a focus on the customer agility begins with planning and leadership teams must develop decent vision generally leaders know what they want to do but many organizations break down however i when trying to implement the action plan with over 25 years of industry teaching and consulting experience the author illustrates how organizations can recognize who their true customers are and appreciate what those customers want begin to eliminate the products services processes and work that gets in the way of delivering value to those customers focus people and processes towards value creation even in what are perceived as non customer centric operations avoid brand confusion and the all things to all people mentality the complexities of managing in today's world both obscures decision making and layers on challenges that bog an organization down preventing leadership from understanding what their customers want by understanding who those customers are and what they want leaders can focus innovation strategy and projects in ways that deliver sustainable value even in not for profit and government agencies executing in an aligned organization can become the profitable standard business process

The Basics Of Agile and Lean 2019-07-18 people often debate whether agile and lean are the same or

different this book is written to introduce you to the core values and principles of both agile and lean methodologies and will hopefully answer some of the common questions such as what is agile what is lean which is better agile or lean what are the 12 agile principles what is the agile manifesto how many agile frameworks are there what is scrum what is the difference between agile and scrum which methodologies are used to scale agile to large teams or to the enterprise what is kanban is kanban lean or agile what is the toyota production system what are the different versions of the toyota house of lean what are the principles of lean how are lean and agile different how is lean the same as agile anyone who is interested in being agile or who wants to adopt lean thinking would benefit from this book grab your copy today learn agile and lean methodologies to deliver better business value this is book 1 in the series titled the basics of customer first product management other books include the basics of scrum book 2 the basics of kanban book 3 hope this series can add value to you please leave your honest review on this page

Lean-Agile Software Development 2009 safe the world s leading framework for enterprise agility safe 4 0 distilled is the book we ve all been waiting for it breaks down the complexity of the framework into easily digestible explanations and actionable guidance a must have resource for beginners as well as seasoned practitioners lee cunningham sr director enterprise agile strategy at versionone inc to succeed in today s adapt or die marketplace businesses must be able to rapidly change the way they create and deliver value to their customers hundreds of the world s most successful companies including hewlett packard enterprise astrazeneca cisco and philips have turned to the scaled agile framework safe to achieve agility at scale and maintain a competitive edge safe 4 0 distilled applying the scaled agile framework for lean software and systems engineering explains how adopting safe can quickly improve time to market and increase productivity quality and employee engagement in this

book you will understand the business case for safe its benefits the problems it solves and how to apply it get an overview of safe across all parts of the business team program value stream and portfolio learn why safe works the power of safe s lean agile mindset values and principles discover how systems thinking agile development and lean product development form the underlying basis for safe learn how to become a lean agile leader and effectively drive an enterprise wide transformation

SAFe 4.0 Distilled 2017-04-04 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

SAFe 4.5 Reference Guide 2018-05-04 do you see in digital technology the opportunity to meet customer needs more effectively do you recognise that this may have profound implications for how your organisation should work do you want to help bring that about regardless of whether you consider yourself a technologist if your answer to those questions is e yes e you are what we refer to in this book as a digital leader if you can see yourself as a digital leader aspire to be one or think that sometime soon you might need to become one then this book is for you or perhaps you re here primarily to feed an existing interest in lean and agile whatever your current level of knowledge this book is for you too especially if you re interested also in organisation design and leadership you will find here both an accessible guide to the lean agile landscape and through the right to left metaphor a helpfully challenging perspective on it the book s digital scope might not coincide exactly with yours but it s rich with authentic examples not only of lean agile practice but of right to left needs based and outcome oriented thinking too topics covered in right to left all viewed through a lens that puts needs and outcomes ahead of solutions lean agile and lean agilekey frameworks team level scale independent and scaledgovernance and strategyleadership and organisation

Right to Left 2019-08-15 how well does your organization respond to changing market conditions customer needs and emerging technologies when building software based products this practical

guide presents lean and agile principles and patterns to help you move fast at scale and demonstrates why and how to apply these methodologies throughout your organization rather than with just one department or team through case studies you'll learn how successful enterprises have rethought everything from governance and financial management to systems architecture and organizational culture in the pursuit of radically improved performance adopting lean will take time and commitment but it's vital for harnessing the cultural and technical forces that are accelerating the rate of innovation discover how lean focuses on people and teamwork at every level in contrast to traditional management practices approach problem solving experimentally by exploring solutions testing assumptions and getting feedback from real users lead and manage large scale programs in a way that empowers employees increases the speed and quality of delivery and lowers costs learn how to implement ideas from the devops and lean startup movements even in complex regulated environments

Lean Enterprise 2014-12-04 building on their breakthrough bestsellers lean software development and implementing lean software development mary and tom poppendieck's latest book shows software leaders and team members exactly how to drive high value change throughout a software organization and make it stick they go far beyond generic implementation guidelines demonstrating exactly how to make lean work in real projects environments and companies the poppendiecks organize this book around the crucial concept of frames the unspoken mental constructs that shape our perspectives and control our behavior in ways we rarely notice for software leaders and team members some frames lead to long term failure while others offer a strong foundation for success drawing on decades of experience the authors present twenty four frames that offer a coherent complete framework for leading lean software development you'll discover powerful new ways to act

as competency leader product champion improvement mentor front line leader and even visionary systems thinking focusing on customers bringing predictability to demand and revamping policies that cause inefficiency technical excellence implementing low dependency architectures tdd and evolutionary development processes and promoting deeper developer expertise reliable delivery managing your biggest risks more effectively and optimizing both workflow and schedules relentless improvement seeing problems solving problems sharing the knowledge great people finding and growing professionals with purpose passion persistence and pride aligned leaders getting your entire leadership team on the same page from the world s number one experts in lean software development leading lean software development will be indispensable to everyone who wants to transform the promise of lean into reality in enterprise it and software companies alike

Leading Lean Software Development 2009-10-21 you know the agile and lean development buzzwords you ve read the books but when systems need a serious overhaul you need to see how it works in real life with real situations and people lean from the trenches is all about actual practice every key point is illustrated with a photo or diagram and anecdotes bring you inside the project as you discover why and how one organization modernized its workplace in record time lean from the trenches is all about actual practice find out how the swedish police combined xp scrum and kanban in a 60 person project from start to finish you ll see how to deliver a successful product using lean principles we start with an organization in desperate need of a new way of doing things and finish with a group of sixty all working in sync to develop a scalable complex system you ll walk through the project step by step from customer engagement to the daily cocktail party version control bug tracking and release in this honest look at what works and what doesn t you ll find out how to make quality everyone s business not just the testers keep everyone moving in the same direction without

micromanagement use simple and powerful metrics to aid in planning and process improvement
balance between low level feature focus and high level system focus you ll be ready to jump into the trenches and streamline your own development process

Lean from the Trenches 2011-12-14 discover what is involved with agile and lean software development scrum extreme programming lean and kanban learning new software development processes can be difficult but switching to agile and lean doesn t need to be complicated explore the theories behind agile and lean software development and learn how to make it work for you in a gentle introduction to agile and lean software development author stephen haunts will guide you to a fuller understanding of agile scrum extreme programming lean and kanban you will learn about the advantages and disadvantages and how to get the most out of it in this book you will learn introduction waterfall development and its problems what is agile common agile misconceptions and mistakes advantages and disadvantages extreme programming xp scrum lean manufacturing lean software development applying lean software development agile software development vs lean software development software practices to support lean kanban about the author stephen haunts has been a professional software and applications developer since 1996 and as a hobby since he was 10 stephen has worked in many different industries including computer games online banking retail finance healthcare pharmaceuticals and insurance stephen started programming in basic on machines such as the dragon 32 vic 20 and the amiga and moved onto c and c on the ibm pc stephen has been developing software in c and the net framework since first being introduced to it in 2003 as well as being an accomplished software developer stephen is also an experienced development leader and has led mentored and coached teams to deliver many high value high impact solutions in finance and healthcare outside of stephen s day job he is also an experienced tech blogger who runs

a popular blog called coding in the trenches at stephenhaunts.com and he is also a training course author for the popular online training company pluralsight. Stephen also runs several open source projects including safepad text shredder, block encryptor, and smoke tester, the post deployment testing tool.

A Gentle Introduction to Agile and Lean Software Development 2018-02-12. This must have reference guide for safe practitioners. 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 of agilecraft, you don't have to be perfect to start safe because you learn as you go. Learning is built in before safe. I would not know how to help my teams but now I have many tools to enable the teams. My job is really fun and the bottom line is I have never enjoyed my job more. Product manager, Fortune 500 enterprise, captured for the first time in print. The safe body of knowledge is now available as a handy desktop reference to help you accomplish your mission of building better software and systems. Inside you'll find complete coverage of what has until now only been available online at scaledagileframework.com. The safe knowledge base 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, value stream, program, and team levels, including the various roles, activities, and artifacts that constitute the framework, along with the foundational elements of values, mindset, principles, and practices. Education/training: key to success. The practice of safe is spreading rapidly throughout the world. The majority of Fortune 100 U.S. companies have certified safe practitioners and consultants, as do an increasing percentage of the global 1000 enterprises. Case study results: visit scaledagileframework.com. Case studies typically include: 20-50% increase in productivity, 50% increases in quality, 30-75% faster time to market, measurable

increases in employee engagement and job satisfaction with results like these the demand from enterprises seeking safe expertise is accelerating at a dramatic rate 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 visibility improved performance throughout the enterprise and ultimately better outcomes for the business

SAFe® 4.0 Reference Guide 2016-07-29 safe the world s leading framework for enterprise agility philips is continuously driving to develop high quality software in a predictable fast and agile way safe addresses this primary goal and offers these further benefits reduced time to market improved quality stronger alignment across geographically distributed multi disciplinary teams and collaboration across teams to deliver meaningful value to customers with reduced cycle time sundaresan jagadeesan sw coe program director philips to succeed in today s adapt or die marketplace businesses must be able to rapidly change the way they create and deliver value to their customers hundreds of the world s most successful companies including intel capital one astrazeneca cisco and philips have turned to the scaled agile framework safe to achieve agility at scale and maintain a competitive edge safe 4 5 distilled applying the scaled agile framework for lean enterprises explains how adopting safe can quickly improve time to market and increase productivity quality and employee engagement in this book you will understand the business case for safe its benefits the problems it solves and how to apply it get an overview of safe across all parts of the business team program value stream and portfolio learn why safe works the power of safe s lean agile mindset values and principles discover how systems thinking agile development and lean product development form the underlying basis for safe learn how to become a lean agile leader and effectively drive an enterprise wide transformation

register your book for convenient access to downloads updates and or corrections as they become available see inside book for details

Lean and Agile Value Chain Management 2011 this book constitutes the proceedings of the 6th international conference on lean and agile software development lasd 2022 which was held online on january 22 2022 the conference received a total of 29 submissions of which 9 full papers 1 short paper and 1 position paper are included in this volume in addition the volume contains one keynote paper in full paper length topics discussed in this volume cover various aspects of agile software development and range from agile testing to agile effort estimation an agile approach to model driven development and remotely working agile teams

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