Reading free Leading the transformation applying agile and devops principles at scale (Download Only)

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Leading the Transformation 2015-08-01

leading the transformation is executive guide providing a clear framework for improving development and delivery instead of the traditional agile and devops approaches that focus on improving the effectiveness of teams this book targets the coordination of work across teams in large organizations an improvement that executives are uniquely positioned to lead

Being Agile 2013-11-19

being agile is your roadmap to successfully transforming your organization to an agile culture veteran agile coach mario moreira teaches new adopters how to implement a robust agile framework to derive from it the maximum business benefit in terms of customer value revenue and employee engagement agile is a ubiquitous watchword in the corporate world but only a minority of companies understand and practice what they pay lip service to too many content themselves with half baked approximations such as fragile fragile agile scrumbut scrum but not the practices and scrum fall mini waterfalls in the sprints moreira shows maturing early adopters how to bridge the chasm between going through the motions of doing agile and genuinely being agile after a high level synopsis of agile s values and principles methodologies including scrum kanban dsdm leam vfq and xp and roles moreira plunges into the nitty gritty of how to apply the ready implement coach and hone rich deployment model to all phases of a project in such a way as to embody and inculcate agile values and principles at the team level and promote agile transformation across your organization s culture

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

Agile for responsive organizations - A Pocket Guide 2017-09-27

agile is a philosophy that ensures business results especially in this rapidly changing world the foundation for the focus on result is based on continuous improvement of customer satisfaction customer excellence the ideas originated in the world of software development but is more widely applicable this book is about applying agile from team level to the level of the whole organization it is the guide in the transformation to a structured agile way of working and a reference for those who already are agile and want to take it to the next step the book provides a good foundation for the certify to inspire program of the agile consortium with certification at the level of agile foundation practitioner and master this pocket guide is intended for anyone who is or will get involved in the transformation to agile the book is particularly aimed at managers team members and coaches topics covered agile at organization level agile project management scrum combined with prince2 measuring the transformation coaching styles agile lean and continuous improvement distributed teams directing self organizing teams agile and governance and of course the book contains many practical tips the authors are certified agile masters and their years of experience with agile transformations are brought together in this book the answers to the many questions of managers teams and others are also included in this book the result is a convenient and practical overview of the agile approach from team level up to organizational level as well as the main issues that you encounter in the transformation to an agile organization

Agile Management for Software Engineering 2003-09-17

a breakthrough approach to managing agile software development agile methods might just be the alternative to outsourcing however agile development must scale in scope and discipline to be acceptable in the boardrooms of the fortune 1000 in agile management for software engineering david j anderson shows managers how to apply management science to gain the full business benefits of agility through application of the focused approach taught by eli goldratt in his theory of constraints whether you re using xp scrum fdd or another agile approach you ll learn how to develop management discipline for all phases of the engineering process implement realistic financial and production metrics and focus on building software that delivers maximum customer value and outstanding business results coverage includes making the business case for agile methods practical tools and disciplines how to choose an agile method for your next project breakthrough application of critical chain project management and constraint driven control of the flow of value defines the four new roles for the agile manager in software projects and competitive it organizations whether you re a development manager project manager team leader or senior it executive this book will help you achieve all four of your most urgent challenges lower cost faster delivery improved quality and focused alignment with the business

Agile Management for Software Engineering 2004

helps managers combat the biggest business complaints about software late doesn t deliver as promised over budget etc aids in selecting the most useful aspects of agile methods for a particular project learn to place software initiatives in close alignment with overall business goals

Agile Project Management For Dummies 2012-04-06

be flexible and faster with agile project management as mobile and web technologies continue to evolve rapidly there is added pressure to develop and implement software projects in weeks instead of months agile project management for dummies can make that happen this is the first book to provide a simple step by step guide to agile project management approaches tools and techniques with the fast pace of mobile and web technology development software project development must keep pace agile project management enables developers to complete and implement projects more quickly and this book shows you how offers a practical context for understanding and applying agile techniques moving from theory into actual practice explains when to use agile and how to avoid common pitfalls written by experts who know how to apply the principles in real world situations agile project management for dummies enables you to understand and apply agile principles for faster more accurate development

Scrum Marketing: Applying Agile Methodologies to Marketing 2014-06-14

agile and scrum are currently the biggest buzz words in business today it s predominantly used in engineering environments but provides the same benefits in marketing venues the natures of these two disciplines are different in many ways which creates some confusion about the benefits and costs one may expect from implementation you ll learn how the agile philosophy applies to marketing organizations and how to implement the associated scrum methodology this information will help your organization become agile and more effective to be agile and not just to do agile i wrote this booklet for those investigating the value of agile and scrum and their potential application in non engineering work environments particularly in marketing if you are in marketing operations or another area that isn t software development this booklet is the right place for you to start i ll explain the philosophy i ll describe the methodology and how to implement it with marketers i ll even identify some possible difficulties and ways to mitigate the risks and problems after reading through the limited pages of this booklet you ll know what all this stuff is about and if it s worthy of further investigation for your company or group if you decide not to continue i can feel good about saving you time and money if you opt to get into agile and scrum then this will provide you with the foundation you need this is not intended to give you all the information you need to scrumify your organization but it s a great starting point i limited the size of this publication and its price to make it as accessible as possible before you spend 24 95 on a 300 page book or 1 200 on a class that may not give you the information you really need slap down a few bucks to get a handle on what it s really all about

The Agile Enterprise 2024-01-09

a group of eminent software developers gathered at a colorado ski lodge in 2001 codifying the agile manifesto a philosophy for efficiently accomplishing technical work in this accessible real world example laden and unexpectedly entertaining book the agile enterprise explains how to apply the agile

manifesto s ideas company wide the wisdom imparted in the agile enterprise teaches students to decompose large problems into manageable chunks helps managers find their value among self managing teams and enables executives to measure and recognize success in their own agile enterprises

Introduction to Disciplined Agile Delivery - Second Edition 2020-07-13

how does a small development team in an established enterprise apply disciplined agile da strategies to successfully improve their agility and provide real value to their stakeholders find out how in introduction to disciplined agile delivery second edition this guide to disciplined agile delivery dad provides the foundation from which to scale agile and lean software development strategies enabling teams to succeed in the unique situations they face remembering that context counts starting with a scrum based approach well show you how the team learns from their experiences and evolves into a lean life cycle then to a continuous delivery life cycle within a devops environment we begin with an overview of dad and work through a case study that describes a team s learnings through several releases of a mission critical solution you ll find out how dad gives you the flexibility to use various approaches while covering gaps not addressed by mainstream agile practices describes proven strategies that show how programming design testing architecture analysis deployment and many more aspects of solution delivery fit together in a streamlined whole shows you how to turn the agile software development dial all the way up mark lines and scott ambler mark lines and scott w ambler are cocreators of pmi disciplined agile and authors of several books about agile approaches they have decades of experience implementing agile and lean approaches at organizations around the world and are both sought after keynote speakers

Agile Software Development with Distributed Teams 2013-07-15

this is the digital version of the printed book copyright 2010 all software projects face the challenges of diverse distances temporal geographical cultural lingual political historical and more many forms of distance even affect developers in the same room the goal of this book is to reconcile two mainstays of modern agility the close collaboration agility relies on and project teams distributed across different cities countries and continents in agile software development with distributed teams jutta eckstein asserts that in fact agile methods and the constant communication they require are uniquely capable of solving the challenges of distributed projects agility is responsiveness to change in other words agile practitioners maintain flexibility to accommodate changing circumstances and results iterative development serves the learning curve that global project teams must scale this book is not about how to outsource and forget your problems rather eckstein details how to carefully select development partners and integrate efforts and processes to form a better product than any single contributor could deliver on his or her own the author de emphasizes templates and charts and favors topical discussion and exploration practitioners share experiences in their own words in short stories throughout the book eckstein trains readers to be change agents to creatively apply the concepts in this book to form a customized distributed project plan for success topics include understanding distributed development the productivity myth ensuring conceptual integrity trust and mutual respect iterations and releases using features to steer the development effort team velocity virtual retrospectives dispersed synchronization introducing agility to global projects and much more

Agile Project Management for Mobile Application Development 2017-02-28

you are probably reading this book because you have been assigned to work on an agile project to develop a mobile app this book is not meant to be a technical book on mobile app development nor is it intended to be a substitute book for software development frameworks such as scrum the purpose of this book is to provide a management level understanding of what agile project management is all about and how to apply it specifically in mobile app development projects if you have some background in project management we tried to bridge the similarities and differences between what you already know and how it can be applied within the context of mobile app development projects the first three chapters set the stage on how to sustain agility and mobility overcome the resistance to change and how to enable your team to work anytime and anywhere the next four chapters dive deep into applying agile principles with the scrum framework establishing the project fundamentals customizing the scrum framework and planning and scheduling the work we close off by ensuring that proper communication occurs internally and externally and offering our insights on how to test and deliver mobile apps reviews it s no secret that the mobile app market is growing at unparalleled rates agile project management is helping us be more efficient and better support our clients this must read primer will benefit anyone managing a mobile app development project with a virtual or global team read this book and learn from

the valuable experiences of these authors hasmukh padsumbiya director of technology arixle solutions this is a breakthrough book john estrella and rossetta sornabala reveal the intersection between agile project management practices and mobile app development the strategic and business management focus is what elevates the usefulness of this book and is what s missing in the resources available today for professionals in mobile app and software development i highly recommend this as a guidebook for a traditional project manager transitioning to mobile app development a start up that needs a framework to help strategize delivery of their mobile application launch or entrepreneurs finding their way naomi caietti co author bridging the pm competency gap managing director naomi caietti consulting agile4mobile enriches the agile project management discipline with a magnetic framework and organized approach to mobile application development john and rossetta have discussed and offered resolution to complex and sensitive challenges with a clear and simple approach this book is a fantastic tool for all developers mobile or not a real must have for all of the creative brains out there sandeep grover director of business systems it armstrong fluid technology

Software Development 2018-01-11

software development effective practices and federal challenges in applying agile methods

Agile Project Management for Mobile Application Development 2017-03-24

you are probably reading this book because you have been assigned to work on an agile project to develop a mobile app this book is not meant to be a technical book on mobile app development nor is it intended to be a substitute book for software development frameworks such as scrum the purpose of this book is to provide a management level understanding of what agile project management is all about and how to apply it specifically in mobile app development projects if you have some background in project management we tried to bridge the similarities and differences between what you already know and how it can be applied within the context of mobile app development projects the first three chapters set the stage on how to sustain agility and mobility overcome the resistance to change and how to enable your team to work anytime and anywhere the next four chapters dive deep into applying agile principles with the scrum framework establishing the project fundamentals customizing the scrum framework and planning and scheduling the work we close off by ensuring that proper communication occurs internally and externally and offering our insights on how to test and deliver mobile apps reviews it s no secret that the mobile app market is growing at unparalleled rates agile project management is helping us be more efficient and better support our clients this must read primer will benefit anyone managing a mobile app development project with a virtual or global team read this book and learn from the valuable experiences of these authors hasmukh padsumbiya director of technology arixle solutions this is a breakthrough book john estrella and rossetta sornabala reveal the intersection between agile project management practices and mobile app development the strategic and business management focus is what elevates the usefulness of this book and is what s missing in the resources available today for professionals in mobile app and software development i highly recommend this as a quidebook for a traditional project manager transitioning to mobile app development a start up that needs a framework to help strategize delivery of their mobile application launch or entrepreneurs finding their way naomi caietti co author bridging the pm competency gap managing director naomi caietti consulting agile4mobile enriches the agile project management discipline with a magnetic framework and organized approach to mobile application development john and rossetta have discussed and offered resolution to complex and sensitive challenges with a clear and simple approach this book is a fantastic tool for all developers mobile or not a real must have for all of the creative brains out there sandeep grover director of business systems it armstrong fluid technology

Agile Model-Based Systems Engineering Cookbook 2021-03-31

worried about the growing complexity of systems in your organization manage it with recipes for applying agile methodologies and techniques in model based systems engineering mbse key features learn how agile and mbse can work iteratively and collaborate to overcome system complexity develop essential systems engineering products and achieve crucial enterprise objectives with easy to follow recipes build efficient system engineering models using tried and trusted best practices book descriptionagile mbse can help organizations manage constant change and uncertainty while continuously ensuring system correctness and meeting customers needs but deploying it isn t easy agile model based systems engineering cookbook is a little different from other mbse books out there this book focuses on workflows or recipes as the author calls them that will help mbse practitioners and team leaders address practical situations that are part of deploying mbse as part of an agile development process across the enterprise written by dr bruce powel douglass a world renowned expert in mbse this book will take you through important systems engineering workflows and show you how they can be performed effectively with an agile and model based approach you ll start with the key concepts of agile methods for systems engineering but we won t linger on the theory for too long each of the recipes will take you through initiating a project defining stakeholder needs defining and analyzing system requirements designing system architecture performing model based engineering trade studies all the way to handling systems specifications off to downstream engineering by the end of this mbse book you ll have learned how to implement critical systems engineering workflows and create verifiably correct systems engineering models what you will learn apply agile methods to develop systems engineering specifications perform functional analysis with sysml derive and model systems architectures from key requirements model crucial engineering data to clarify systems requirements communicate decisions with downstream subsystem implementation teams verify specifications with model reviews and simulations ensure the accuracy of systems models through model based testing who this book is for if you are a systems engineer who wants to pursue model based systems engineering in an agile setting this book will show you how you can do that without breaking a sweat fundamental knowledge of sysml is necessary the book will teach you the rest

Agile Project Management 2004

despite a plethora of agile literature no text has addressed the intricacies of managing projects with agility until now this book addresses the leading non published aspect of agile methods project management part of the agile software development series this book contains a handy set of agile tools and instruction on bridging the gap from traditional software project management

SAFe 4.0 Distilled 2017-04-04

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

Agile and Iterative Development 2004

this is the definitive guide for managers and students to agile and iterativedevelopment methods what they are how they work how to implement them andwhy they should

Agile-SOFL 2024-07-03

this book describes a specific solution known as agile sofl for bridging agile and formal engineering and discusses its benefits for realistic software projects in this book the author argues that formal engineering methods and agile approaches are complementary in ensuring high productivity while enhancing reliability agile sofl offers a highly practical and systematic method that strikes a good balance of efforts for enhancing both software productivity and reliability specifically agile sofl is characterized by five features 1 systematic approach to constructing hybrid specifications for requirements related faults prevention 2 specification based incremental programming for quality implementation 3 specification based inspection and testing for system validation 4 automatic testing based formal verification for the correctness of code and 5 effective project management for high effectiveness and efficiency in applying agile soft the objective of this book is to help readers learn the latest effective agile development concepts and techniques and to take them to the point where they can easily apply agile soft to develop their own software systems with a high productivity and reliability the reader can also considerably benefit from this book by learning many newly developed concepts and principles in fault prevention fault detection verification of code correctness and efficient project management

The Project Manager's Guide to Mastering Agile 2023-03-03

the project manager s quide to mastering agile updated quide to agile methodologies with real world case studies and valuable frameworks for project managers moving to agile the project manager s guide to mastering agile helps project managers who are faced with the challenge of adapting their project management approach to an agile environment showing how these approaches can work jointly to improve project outcomes in any project with discussion topics and real world case studies that facilitate hands on learning it also provides project managers with the fundamental knowledge to take a leadership role in working with companies to develop a well integrated enterprise level agile project management approach to fit their business the original edition of this book has been very successful and is used as a graduate level textbook in several universities this new edition builds on the success of the original edition and includes updated content from the latest pmbok quide updated sections on stakeholder management value driven delivery adaptive planning and distributed project management with an all new chapter on hybrid project management it also includes new case studies on applying an agile hardware development at tesla and project management in a non software environment sample topics covered in the project manager s guide to mastering agile include bridging the chasm in project management philosophies impact on the project management profession evolution of agile and waterfall and learning to see agile and traditional plan driven project management as complementary to each other rather than competitive the roots of agile and understanding agile at a deeper level including the agile manifesto from 2001 adapting an agile approach to fit a business and scrum overview roles framework principles and values time boxing kanban and theory of constraints agile estimation overview and estimation practices and velocity and burn down burn up charts scaling agile to an enterprise level including challenges obstacles to overcome implementation considerations management practices and enterprise level agile transformations with comprehensive accessible and highly practical coverage of agile a leading project management platform the project manager s quide to mastering agile is a highly valuable resource for professional project managers students studying project management and those studying for pmi s agile certified practitioner certification pmi acp

Agile Software Development in the Large 2013-07-19

this is the digital version of the printed book copyright 2004 who says large teams can t handle agile software development agile or lightweight processes have revolutionized the software development industry they re faster and more efficient than traditional software development processes they enable developers to embrace requirement changes during the project deliver working software in frequent iterations focus on the human factor in software development unfortunately most agile processes are designed for small or mid sized software development projects bad news for large teams that have to deal with rapid changes to requirements that means all large teams with agile software development in the large jutta eckstein a leading speaker and consultant in the agile community shows how to scale agile processes to teams of up to 200 the same techniques are also relevant to teams of as few as 10 developers especially within large organizations topics include the agile value system as used in large teams the impact of a switch to agile processes the agile coordination of several sub teams the way project size and team size influence the underlying architecture stop getting frustrated with inflexible processes that cripple your large projects use this book to harness the efficiency and adaptability of agile software development stop getting frustrated with inflexible processes that cripple your large projects use this book to harness the efficiency and adaptability of agile software development

Agile Project Management Explained 2015-07-02

there are numerous schools of thought and endless business theories on this topic but one i believe can revolutionize the way in which all of our businesses operate is that of agile project management it s a relatively new concept especially in businesses operating outside of the it and technology

sectors but one that i believe could really improve how many companies perform in projects where high quality deliverables are require but what is exactly is agile project management and what is an agile team what makes an agile project manager different from a traditional project manager these are just some of the questions we ll be answering within this book we also want you to understand the variables and factors that have an impact on the overall implication and sustainability of your movement towards an agile project management style identify the main differences between management and leadership styles and behaviours and why going agile could change your business for the better recognise that agile principles can be applied to any size business within any industry learn how to move towards adopting an agile project management style how to harness the power of agile to save costs for small businesses by the time you ve finished you ll have a solid understanding of the agile principles the kinds of businesses that benefit from agile project management and how to successfully manage your business using the key agile principles

Agile Model-Based Systems Engineering Cookbook 2022-12-30

get up to date with the latest recipes for applying agile methodologies and techniques in model based systems engineering mbse and manage the growing complexity of systems in your organization with ease purchase of the print or kindle book includes a free ebook in pdf format key featuresuse this updated edition to learn how agile and mbse work iteratively and overcome system complexitydevelop key systems engineering products and achieve enterprise objectives with step by step recipesbuild efficient system engineering models using tried and trusted best practicesbook description agile mbse can help organizations manage change while ensuring system correctness and meeting customers needs but deployment challenges have changed since our first edition the agile model based systems engineering cookbook s second edition focuses on workflows or recipes that will help mbse practitioners and team leaders address practical situations that are part of deploying mbse as part of an agile development process across the enterprise in this 2nd edition the cameo magicdraw systems modeler tool the most popular tool for mbse is used in examples models are downloadable by readers written by a world renowned expert in mbse this book will take you through systems engineering workflows in the cameo systems modeler sysml modeling tool and show you how they can be used with an agile and model based approach you ll start with the key concepts of agile methods for systems engineering next each recipe will take you through initiating a project outlining stakeholder needs defining and analyzing system requirements specifying system architecture performing model based engineering trade studies all the way to handling systems specifications off to downstream engineering by the end of this mbse book you ll learn how to implement systems engineering workflows and create systems engineering models what you will learnlearn how to apply modelling to create and manage important engineering dataapply agile methods to develop systems engineering specificationscommunicate decisions with downstream subsystem implementation teamscoordinate with engineers from other disciplinesapply mbse practices to problems within simple systems or large systemsensure accurate systems models via tests simulation and verificationwho this book is for if you are a systems engineer who wants to pursue model based systems engineering in an agile setting this book will show you how you can do that without breaking a sweat fundamental knowledge of sysml is necessary the book will teach you the rest

SAFe 4.5 Distilled 2018-07-20

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 astrazence 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

The Agile Mind-Set 2015-07-21

are you frustrated or disenchanted by the results of your agile approach does agile sound like a good idea but you re not sure how to explain it beyond roles practices and meetings is your team going through the motions but it s still business as usual the missing piece is the agile mind set the thinking that makes agile processes work this book is your compass for the agile journey without prescribing any process practice or tool it will show you how practitioners approach deciding what to work on planning and doing the work engaging people and performing as teams working better pragmatic and dogma free this book will help you understand what it means to be agile and how to bring others along i want to give this book to every executive and manager who asks why the transition is taking so long i also recommend it for all agile practitioners as a valuable source of insight beyond the processes and techniques described in other books roger brown agile coach agile crossing gil broza is a kindred spirit to the pioneers of the agile movement he reminds us of the core values principles and behaviors of this enduring effort to bring joy and delight to producing software to those new to the pursuit he brings a lantern for the journey rich sheridan ceo menlo innovations the book s forewords are by jim highsmith and linda rising gil broza founder and principal mentor at 3p vantage has been supporting agile leaders and their teams since 2004 gil s guidance helps professionals adopt effective humane and responsible approaches to software development his previous book was the human side of agile

Work/Life Balance Productivity Schedule 2016-02-05

in the old days people relied on muscle effort for most of their work in the fields to defend themselves as well as to train for battle and to wage wars then after the industrial revolution all that changed machines replaced muscles to do heavy lifting to make efforts to have things done in agriculture and in every other endeavor the 6 1 crumbled work life imbalances hit society very hard people died in the great labor wars the 8 hour 5 2 was born which is not actually working out nowadays as people are moving into intellectual service work in order to keep in shape people have to exercise regularly one day off one day on be physically active otherwise obesity and illness set in and the person dies prematurely to survive people have to work most of their lives on earth while trying to have some r r so we have to research and ask how to optimize better management of our time on the planet optimum work quality of life balance we formulate the operations research problem 1 maximize productivity levels performance and at the same time 2 maximize rest and relaxation r r better quality of life personal time 3 a third worthwhile goal is to have more active healthier children and adults less sedentary life and less obesity to explore optimizing muscle memory retention for the continuous improvement of exercise habits with much higher probability of having longer life expectancy longer life span as a result minimize stress levels job and career failures heart attacks and strokes then the population becomes healthier with less obese kids teenagers and grownups plus much better finances for the individual taxes gdp and society monetizing time wasted or lost by improving productivity reducing cost improving relaxation and reducing high stress levels prevalent in society and all that by better time management solutions leading to reduced unemployment boosting the economy and gdp the post office budget and operational problems get a simple solution strengthening social security etc the solution is actually a natural convergence of the nurses and hospital staff 3 1 3 1 4 2 schedule as well as the police and firefighters schedules the agile methodologies primary goals are 1 maximizing resource efforts 2 minimizing waste and 3 maintain high quality throughout the process the goals match a freshly hired employee could get up to 12 times 1 3 1 5 days off in a row every calendar year that is one 5 days off in a row every month or 6 times 9 days off in a row 1 3 1 3 1 9 x 12 2 that is one 9 days off in a row every 2 months or other combinations by arrangement with their managers supervisors there would be more employment at any one time a large proportion of the population up to 30 have responsibilities for family members mothers and fathers providing care for infant babies for the elderly sick or disabled relatives these care givers might only have 2 3 or 4 days available to work every 7 or 8 days but at the moment society businesses offer mostly two categories full time with benefits or welfare as employers do not offer much part time work because of the rigid inflexibility of the 5 2 structure plainly there are no incentives for the care givers but to go or stay on welfare the 3 1 schedule offers much more flexibility mainly it has finer granularity of almost half the blocking factor at 4 days in a row instead of the present 7 days in a row coarse blocking factor that is in the 3 1 we have much smaller blocks that people can mix and match more freely and more easily for work and or for rest two 2 workers each working half time part timers could work as one full time staff position similar to 3 1 3 1 one person works the first shift of 3 days in a row a second person would work the second shift for 3 days in a row there would be more available work in the category above

Disciplined Agile Delivery 2012

the authoritative guide to dad ibm s disciplined approach to applying agile practices in enterprise scale projects integrate enterprise discipline with powerful widely used agile practices into a proven solution for the entire software lifecycle scale agile strategies for complex development challenges without compromising agile s advantages

The Art of Agile Development 2007-10-26

the art of agile development contains practical guidance for anyone considering or applying agile development for building valuable software plenty of books describe what agile development is or why it helps software projects succeed but very few combine information for developers managers testers and customers into a single package that they can apply directly this book provides no nonsense advice on agile planning development delivery and management taken from the authors many years of experience with extreme programming xp you get a gestalt view of the agile development process including comprehensive quidance for non technical readers and hands on technical practices for developers and testers the art of agile development gives you clear answers to questions such as how can we adopt agile development do we really need to pair program what metrics should we report what if i can t get my customer to participate how much documentation should we write when do we design and architect as a non developer how should i work with my agile team where is my product roadmap how does qa fit in the book teaches you how to adopt xp practices describes each practice in detail then discusses principles that will allow you to modify xp and create your own agile method in particular this book tackles the difficult aspects of agile development the need for cooperation and trust among team members whether you re currently part of an agile team working with an agile team or interested in agile development this book provides the practical tips you need to start practicing agile development as your experience grows the book will grow with you providing exercises and information that will teach you first to understand the rules of agile development break them and ultimately abandon rules altogether as you master the art of agile development jim shore and shane warden expertly explain the practices and benefits of extreme programming they offer advice from their real world experiences in leading teams they answer questions about the practices and show contraindications ways that a practice may be mis applied they offer alternatives you can try if there are impediments to applying a practice such as the lack of an on site customer ken pugh author of jolt award winner prefactoring i will leave a copy of this book with every team i visit brian marick exampler consulting

The Art of Agile Development, 2nd Edition 2021

almost every company that develops software today is using something they call agile but there s a widespread misunderstanding of what agile is and how to use it the art of agile development is a comprehensive guidebook for anyone who wants to improve the agility of their software development team it provides clear concrete and detailed guidance about what to do why to do it and when to make trade offs this updated edition provides no nonsense advice on agile planning development delivery and management taken from the authors many years of experience applying agile and extreme programming xp

Agile Approaches on Large Projects in Large Organizations 2017-07-25

creativity and productivity rapid adaptation to change value for the customer these are just some of the advantages of implementing agile practices in project work however agile practices have been most widely and successfully undertaken in the context of small colocated teams working on small software projects known as the agile sweet spot in this monograph brian hobbs and yvan petit explore the use and impact of agile outside of the agile sweet spot through a case study and survey questionnaire they uncover research questions that have remained largely unexamined in the literature on the project level as well as on the organizational level namely what challenges are encountered when applying agile approaches to large multi team software projects and what practices have been developed to alleviate these challenges how does the context of large complex organizations affect the adaptation and adoption of agile approaches and vice versa an illuminating study of this emerging field agile approaches on large projects in large organizations opens the door to further investigation on the future role of project managers the use of scaling frameworks at the program and portfolio levels and the effects of devops one of the recent trends in agile software development

Software Development 2013-09-12

while federal it investments can improve operational performance and increase public interaction with government too often they have become risky costly and unproductive mistakes congress has expressed interest in monitoring and improving it investments through hearings and other reviews over the past two decades

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 jou 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 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

Agility Across Time and Space 2010-05-17

rather than deciding whether or not to get involved in global sourcing many companies are facing decisions about whether or not to apply agile methods in their distributed projects these companies are often motivated by the opportunities to solve the coordination and communication difficulties associated with global software development yet while agile principles prescribe close interaction and co location the very nature of distributed software development does not support these prerequisites Šmite moe and Ågerfalk structured the book into five parts in motivation the editors introduce the fundamentals of agile distributed software development and explain the rationale behind the application of agile practices in globally distributed software projects transition describes implementation strategies adoption of particular agile practices for distributed projects and general concepts of agility management details practical implications for project planning time management and customer and subcontractor interaction teams discusses agile distributed team configuration effective communication and knowledge transfer and allocation of roles and responsibilities finally in the epilogue the editors summarize all contributions and present future trends for research and practice in agile distributed development this book is primarily targeted at researchers lecturers and students in empirical software engineering and at practitioners involved in globally distributed software projects the contributions are based on sound empirical research and identify gaps and commonalities in both the existing state of the art and state of the practice in addition they also offer practical advice through many hints checklists and experience reports questions answered in this book include what should companies expect from merging agile and distributed strategies what are the stumbling blocks that prevent companies from realizing the benefits of the agile approach in distributed environments and how can we recognize infeasible strategies and unfavorable circumstances what helps managers cope with the challenges of implementing agile approaches in distributed software development projects how can distributed teams survive the decisions taken by management and become efficient through the application of agile approaches

The Six Disciplines of Agile Marketing 2020-09-07

transform your organization using agile principles with this proven framework the six disciplines of agile marketing provides a proven framework for applying agile principles and processes to marketing written by celebrated consultant jim ewel this book provides a concise approachable and adaptable

strategy for the implementation of agile in virtually any marketing organization the six disciplines of agile marketing discusses six key areas of practical concern to the marketer who hopes to adopt agile practices in their organization they include aligning the team on common goals structuring the team for greater efficiency implementing processes like scrum and kanban in marketing validated learning adapting to change creating remarkable customer experiences the six disciplines of agile marketing also discusses four shifts in beliefs and behaviors necessary to achieving an agile transformation in marketing organizations they include a shift from a focus on outputs to one based on outcomes a shift from a campaign mentality to one based on continuous improvement a shift from an internal focus to a customer focus

Visual Studio Team Foundation Server 2012 2012-09-11

use visual studio team foundation server 2012 and agile methods to deliver higher value software faster this is the definitive guide to applying agile development and modern software engineering practices with visual studio team foundation server 2012 microsoft s complementary application lifecycle management alm platform written by the microsoft visual studio product owner and a long time team foundation server implementation specialist it focuses on solving real development challenges systematically eliminating waste improving transparency and delivering better software more quickly and painlessly coverage includes accelerating the flow of value to customers with a transparent backlog powerpoint storyboarding vs 2012 feedback requests and a usability lab right into your customers hands driving quality upstream to uncover hidden architectural patterns ensure cleaner code fix multiple recurring cloned bugs at once ensure the definition of done with continuous integration and deployment in a reliable build process eliminating no repro bugs with vs 2012 s six powerful mechanisms for more accurate fault identification and use of virtualized test environments using scrum or other agile methods with process templates effectively across distributed teams in large organization by automating burndowns and dashboards to identify early warning signals of emerging problems with quality or maintainability staying in the groove by storing the state of your work and environment with shelvesets to let you handle interruptions smoothly leveraging vs 2012 s new support for multiple microsoft and open source unit testing frameworks in your ide and continuous integration pipeline performing exploratory testing to uncover bugs in surprising places and testing immersive windows 8 apps rapidly improving team development and collaboration with the hosted team foundation service whatever your development role this book will help you apply modern software development practices using visual studio team foundation server 2012 to focus on

Agile Contracts 2013-05-15

a methodologically sophisticated comprehensive approach to applying the agile fixed price contract to it projects while maximizing customer and supplier relationships interesting and necessary for it managers and it lawyers walter j jaburek dipl ing dr iur dr techn approximately 50 percent of software developers use scrum an iterative and incremental development method for managing software projects and product or application development in their work the benefit of scrum and other agile methods is that they can address shifts in a large project that traditional managerial methods cannot written by pioneers and leaders in the field of agile and scrum agile contracts is the only book dedicated exclusively to the legal procurement and project management considerations of agile contracts providing templates a toolbox and examples of agile fixed price contracts the book presents an alternative option to fixed price time based and supply based contracts reducing the risk for both the supplier and the customer with a contract that offers the possibility of flux and flexible scenarios as a project progresses agile contracts features in depth chapter coverage of the agile manifesto of 2001 agility from the perspective of procurement and the software provider the problems with traditional fixed price contracts and time material contracts what the agile fixed price contract is and how it is set up tendering based on the agile fixed price contract how to negotiate an agile fixed price contract special guidelines for the legal framework of an agile fixed price contract adaptable scope system the black swan scenario contracts and procedures for the featured methodologies especially applicable within highly structured business organizations agile contracts is a must read for project managers agile practitioners procurement representatives and it lawyers

Leading Modern Technology Teams in Complex Times 2023-10-31

the practices of agile software development and devsecops development integrated with security integrated with operations differ from traditional linear systems of working the people doing this work who they are and what they expect and the way the work gets done in today s tech industry demand a leadership practice specific to this way of working this book explores leadership practice in today s technology industry using the twelve principles of the agile manifesto as a framework each of the twelve principles includes a section of key takeaways to help the reader apply the principle in practice it extends traditional notions of leadership specifically complexity leadership theory clt to one that is post heroic acknowledging the processual conjunctive and generative nature of leadership relationships leader follower dynamics are complex they include power dynamics conflict ambiguity and paradox and technology organizations are complex this book challenges the suitability of some aspects of complexity theory and offers practices that are more suitable for leading today s technology organizations

Agile Refinement 2017-11-03

is it possible for large companies and organizations to stay efficient and successful year by year without need for expensive time consuming recurring restructuring programs is it possible for large companies and organizations to act in a way that encourages all their employees to fulfill their full potential throughout their careers the aim of the book is to prove that both questions can be answered with yes the authors claim that the challenge no longer is about how to succeed in your change programs you must replace traditional change management with continuous improvement driven by cross functional agile teams that is what this book is about that is what is called agile refinement in the book the authors share their knowledge and experience gained during a 30 35 year period of work within it dependent businesses and software development companies departments by doing so they want to acknowledge the talented hardworking and faithful employees in it dependent businesses and system development departments

The Agile Imperative 2021-07-30

in an ever changing working environment customer and workplace demands have brought new challenges to how we organize and manage work increasingly this is addressed by the idea of agility from its beginning agile work has claimed to be a radically different approach which allows organisations to react flexibly to changing environmental demands whilst also offering a people centered approach to management while the literature often examines agile instruments from a business perspective this edited collection advances the discussion of the efficacy of agile working by applying a more critical social science perspective the chapters scrutinize whether agility is just a discursive imperative or whether it is in fact a genuine organizational and institutional strategy that is meant to better deal with complexity and volatility the answers to these questions can vary at different levels and the editors therefore examine agility at the level of teams organizations and societies by assembling different perspectives on the sustainability and virtue of agile instruments and by bringing together international scholars from a variety of disciplines the project stimulates a comparative discussion

Agile During a Pandemic 2021-02-27

agile is proving itself to be a survival tool through the covid 19 pandemic and civil unrest non agile organizations around the world are suffering from a loss of profit and loss of employee and customer retention their competitors are amplifying agile principles and values as quickly and widely as possible before the pandemic hit agile was already taking the lead in a changing world as the boomer generation exits and millennials enter the workforce human centric healthy work cultures are a must immediate gratification is a new key element of any product or service organizational resilience and the ability to adapt quickly to whatever comes in is non negotiable agile during a pandemic will cover agile basics and the impact of the covid 19 pandemic and george floyd civil unrest on organizations and people in the workforce christina shares what it was like to be a minneapolis based healthcare technology agile coach hired during the pandemic christina shares tips and tricks on applying agile during unprecedented times whether you re a well seasoned agile enthusiast reading with interest in hearing another perspective or if you re a newcomer to agile agile during a pandemic offers something for everyone all perspectives in this book are based on the author s individual experience

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