

Hp Application Lifecycle Management Guide

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Model-Based Testing Essentials - Guide to the ISTQB Certified Model-Based Tester - Anne Kramer
2016-04-11

Provides a practical and comprehensive introduction to the key aspects of model-based testing as taught in the ISTQB® Model-Based Tester—Foundation Level Certification Syllabus. This book covers the essentials of Model-Based Testing (MBT) needed to pass the ISTQB® Foundation Level Model-Based Tester Certification. The text begins with an introduction to MBT, covering both the benefits and the limitations of MBT. The authors review the various approaches to model-based testing, explaining the fundamental processes in MBT, the different modeling languages used, common good modeling practices, and the typical mistakes and pitfalls. The book explains the specifics of MBT test implementation, the dependencies on modeling and test generation activities, and the steps required to automate the generated test cases. The text discusses the introduction of MBT in a company, presenting metrics to measure success and good practices to apply. Provides case studies illustrating different approaches to Model-Based Testing. Includes in-text exercises to encourage readers to practice modeling and test generation activities. Contains appendices with solutions to the in-text exercises, a short quiz to test readers, along with additional information. *Model-Based Testing Essentials - Guide to the ISTQB® Certified Model-Based Tester - Foundation Level* is written primarily for participants of the ISTQB® Certification: software engineers, test engineers, software developers, and anybody else involved in software quality assurance. This book can also be used for anyone who wants a deeper understanding of software testing and of the use of models for test generation.

Taiwan Investment and Business Guide Volume 1 Strategic and Practical Information - IBP USA 2013-08
Taiwan Investment and Business Guide - Strategic and Practical Information

IBM Business Process Manager Operations Guide - Bryan Brown 2016-12-16

This IBM® Redbooks® publication provides operations teams with architectural design patterns and guidelines for the day-to-day challenges that they face when managing their IBM Business Process Manager (BPM) infrastructure. Today, IBM BPM L2 and L3 Support and SWAT teams are constantly advising customers how to deal with the following common challenges: Deployment options (on-premises, patterns, cloud, and so on) Administration DevOps Automation Performance monitoring and tuning Infrastructure management Scalability High Availability and Data Recovery Federation This publication enables customers to become self-sufficient, promote consistency and accelerate IBM BPM Support engagements. This IBM Redbooks publication is targeted toward technical professionals (technical support staff, IT Architects, and IT Specialists) who are responsible for meeting day-to-day challenges that they face when they are managing an IBM BPM infrastructure.

The Practice of Supply Chain Management: Where Theory and Application Converge - Terry P. Harrison
2006-04-11

For over a decade, there has been an increasing interest in the use of supply chain methods to improve performance across the entire business enterprise. Numerous industries have recognized the importance of efficient supply chain integration, and, as a result, supply chain management has become a standard part of business practice. *The Practice of Supply Chain Management: Where Theory and Application Converge* is a must-have volume for users of supply chain management methods, supply chain management researchers,

and students in supply chain management. The objective of the book is to provide an overview of this important practice-research cycle, and it is organized into three sections: Core Concepts and Practices; Emerging Supply Chain Practices; and Supply Chain in Action. The focus of the book is on supply chain practice, but supply chain practice that has been heavily influenced by supply chain research. It is this synergy between research and practice that continues to simulate new directions for research.

Sustainable Design and Manufacturing 2014 Part 1 - R. Setchi

Variable Speed Pumping - Europump & the Hydraulic Insti 2004-06-10

Prepared by industry experts from the pump, motor and drive industries under the auspices of Europump and the Hydraulic Institute, this reference book provides a comprehensive guide to variable speed pumping. It includes technical descriptions of pumping systems and their components, and guides the reader through the evaluation of different speed control options. Case studies help illustrate the life cycle cost savings and process improvements that appropriate variable speed pumping can deliver. · Authoritative, global reference to Variable Speed Pumping, by Europump and the Hydraulic Institute · Combines the technical knowledge of pump, motor and control systems in one guide · Brings together all the concepts, metrics and step-by-step decision-making support you need to help you decide which VSD strategies are most appropriate · Will help you design and specify pumping applications that minimise life-cycle costs

Securing SAP S/4HANA - Bert Vanstechelman 2018-10-26

Explore how to protect and defend your SAP S/4HANA applications, Fiori, Gateway, and the SAP HANA database platform. Learn how to create a consistent cross-system authorization concept and translate the technical specifics for each system into a comprehensive and consistent security model. Explore technical security aspects such as privileges and roles, authentication and encryption, and monitoring for S/4HANA. Compare and contrast SAP S/4HANA applications to the SAP ERP security model and identify what has changed. This book is up to date for SAP HANA 2.0! Dive into SAP S/4HANA authorizations and gain an understanding of the impact on the new front-end and database security setup, and why the different levels need to be consistent. Get best practices for SAP Fiori and Gateway. Find out why it is important to secure SAP HANA from an application layer point of view, as well as a database point of view. Take an in-depth look at how to secure the SAP Application Server, database, operating system, and the network infrastructure. - Effectively secure SAP S/4HANA, Fiori, and Gateway - Privileges and roles, authentication, encryption, and monitoring - Mobile access and SSO considerations - Cross-system authorization concepts and implementation

RAPID Value Management for the Business Cost of Ownership - Andrew Wigodsky 2004

The model presented in this manual for the IT professional helps managers work with tech workers and their customers to make a clear and well-substantiated argument for IT service investments. In order to validate and fully explain this model, Wigodsky presents an overview of the "why" behind technology investment for any organization, and combines this with detailed real-world solutions that maximize BCO efficiency. By eliminating the "futz factor" commonly associated with system ownership costs, the book provides a glimpse of the next generation IT architecture, a repeatable process for identifying organization-

wide system costs, and a customizable model for integrating BCO management with your people, processes, and technology. · Provides detailed technical architectures, processes, and integrated solutions using common computing technologies · Helps the reader build a customized model for reviewing the long-term potential costs and benefits of interrelated IT investments · Includes observations of HP thought leaders, experienced consultants, and customers on past projects

The Craft of Model-Based Testing - Paul C. Jorgensen 2017-05-08

In his latest work, author Paul C Jorgensen takes his well-honed craftsman's approach to mastering model-based testing (MBT). To be expert at MBT, a software tester has to understand it as a craft rather than an art. This means a tester should have deep knowledge of the underlying subject and be well practiced in carrying out modeling and testing techniques. Judgment is needed, as well as an understanding of MBT the tools. The first part of the book helps testers in developing that judgment. It starts with an overview of MBT and follows with an in-depth treatment of nine different testing models with a chapter dedicated to each model. These chapters are tied together by a pair of examples: a simple insurance premium calculation and an event-driven system that describes a garage door controller. The book shows how simpler models—flowcharts, decision tables, and UML Activity charts—express the important aspects of the insurance premium problem. It also shows how transition-based models—finite state machines, Petri nets, and statecharts—are necessary for the garage door controller but are overkill for the insurance premium problem. Each chapter describes the extent to which a model can support MBT. The second part of the book gives testers a greater understanding of MBT tools. It examines six commercial MBT products, presents the salient features of each product, and demonstrates using the product on the insurance premium and the garage door controller problems. These chapters each conclude with advice on implementing MBT in an organization. The last chapter describes six Open Source tools to round out a tester's knowledge of MBT. In addition, the book supports the International Software Testing Qualifications Board's (ISTQB®) MBT syllabus for certification.

SAP HANA 2.0 - Denys Van Kempen 2019

Enter the fast-paced world of SAP HANA 2.0 with this introductory guide. Begin with an exploration of the technological backbone of SAP HANA as a database and platform. Then, step into key SAP HANA user roles and discover core capabilities for administration, application development, advanced analytics, security, data integration, and more. No matter how SAP HANA 2.0 fits into your business, this book is your starting point. In this book, you'll learn about: a. Technology Discover what makes an in-memory database platform. Learn about SAP HANA's journey from version 1.0 to 2.0, take a tour of your technology options, and walk through deployment scenarios and implementation requirements. b. Tools Unpack your SAP HANA toolkit. See essential tools in action, from SAP HANA cockpit and SAP HANA studio, to the SAP HANA Predictive Analytics Library and SAP HANA smart data integration. c. Key Roles Understand how to use SAP HANA as a developer, administrator, data scientist, data center architect, and more. Explore key tasks like backend programming with SQLScript, security setup with roles and authorizations, data integration with the SAP HANA Data Management Suite, and more. Highlights include: 1) Architecture 2) Administration 3) Application development 4) Analytics 5) Security 6) Data integration 7) Data architecture 8) Data center

Design Patterns in C# - Vaskaran Sarcar 2018-06-21

Get hands-on experience with each Gang of Four design pattern using C#. For each of the patterns, you'll see at least one real-world scenario, a coding example, and a complete implementation including output. In the first part of *Design Patterns in C#*, you will cover the 23 Gang of Four (GoF) design patterns, before moving onto some alternative design patterns, including the Simple Factory Pattern, the Null Object Pattern, and the MVC Pattern. The final part winds up with a conclusion and criticisms of design patterns with chapters on anti-patterns and memory leaks. By working through easy-to-follow examples, you will understand the concepts in depth and have a collection of programs to port over to your own projects. Along the way, the author discusses the different creational, structural, and behavioral patterns and why such classifications are useful. In each of these chapters, there is a Q&A session that clears up any doubts and covers the pros and cons of each of these patterns. He finishes the book with FAQs that will help you consolidate your knowledge. This book presents the topic of design patterns in C# in such a way that anyone can grasp the idea. What You Will Learn Work with each of the design patterns Implement the

design patterns in real-world applications Select an alternative to these patterns by comparing their pros and cons Use Visual Studio Community Edition 2017 to write code and generate output Who This Book Is For Software developers, software testers, and software architects.

Israel Internet, E-Commerce Investment and Business Guide - Strategic Information, Regulations, Opportunities - IBP. Inc. 2007-02-07

Israel Internet and E-Commerce Investment and Business Guide - Strategic and Practical Information: Regulations and Opportunities

eDirectory Field Guide - Rick Killpack 2006-11-22

* Handy all-in-one reference to Novell's eDirectory for all platforms. * Network consultants and administrators will find instant solutions to common administration issues based on the author's own Novell experiences. * Industry-wide solutions are based on the latest versions of eDirectory and how they integrate with all other versions of NDS and eDirectory.

Publications of the National Institute of Standards and Technology ... Catalog - National Institute of Standards and Technology (U.S.) 1990

Official (ISC)2 Guide to the CSSLP CBK - Mano Paul 2013-08-20

Application vulnerabilities continue to top the list of cyber security concerns. While attackers and researchers continue to expose new application vulnerabilities, the most common application flaws are previous, rediscovered threats. The text allows readers to learn about software security from a renowned security practitioner who is the appointed software assurance advisor for (ISC)2. Complete with numerous illustrations, it makes complex security concepts easy to understand and implement. In addition to being a valuable resource for those studying for the CSSLP examination, this book is also an indispensable software security reference for those already part of the certified elite. A robust and comprehensive appendix makes this book a time-saving resource for anyone involved in secure software development.

Deployment Guide for InfoSphere Guardium - Whei-Jen Chen 2015-04-14

IBM® InfoSphere® Guardium® provides the simplest, most robust solution for data security and data privacy by assuring the integrity of trusted information in your data center. InfoSphere Guardium helps you reduce support costs by automating the entire compliance auditing process across heterogeneous environments. InfoSphere Guardium offers a flexible and scalable solution to support varying customer architecture requirements. This IBM Redbooks® publication provides a guide for deploying the Guardium solutions. This book also provides a roadmap process for implementing an InfoSphere Guardium solution that is based on years of experience and best practices that were collected from various Guardium experts. We describe planning, installation, configuration, monitoring, and administering an InfoSphere Guardium environment. We also describe use cases and how InfoSphere Guardium integrates with other IBM products. The guidance can help you successfully deploy and manage an IBM InfoSphere Guardium system. This book is intended for the system administrators and support staff who are responsible for deploying or supporting an InfoSphere Guardium environment.

Product Lifecycle Management in the Era of Internet of Things - Abdelaziz Bouras 2016-04-20

This book constitutes the refereed proceedings of the 12th IFIP WG 5.1 International Conference on Product Lifecycle Management, PLM 2015, held in Doha, Qatar, in October 2015. The 79 revised full papers were carefully reviewed and selected from 130 submissions. The papers are organized in the following topical sections: smart products, assessment approaches, PLM maturity, building information modeling (BIM), languages and ontologies, product service systems, future factory, knowledge creation and management, simulation and virtual environments, sustainability and systems improvement, configuration and engineering change, education studies, cyber-physical and smart systems, design and integration issues, and PLM processes and applications.

Applied SOA - Michael Rosen 2012-07-02

Endorsed by all major vendors (Microsoft, Oracle, IBM, and SAP), SOA has quickly become the industry standard for building next-generation software; this practical guide shows readers how to achieve the many benefits of SOA Begins with a look at the architectural principles needed to create successful applications and then goes on to examine the process for designing services and SOA implementations Each stage of the

design process has an accompanying chapter that walks readers through the details and provides helpful tips, techniques, and examples The author team of SOA practitioners also provides two unique, comprehensive, end-to-end case studies illustrating the architectural and design techniques presented in the book

ILM Library - Charlotte Brooks 2006

Every organization has large amounts of data to store, use, and manage. For most, this quantity is increasing. However, over time, the value of this data changes. How can we map data to an appropriate storage media, so that it can be accessed in a timely manner when needed, retained for as long as required, and disposed of when no longer needed? Information Lifecycle Management (ILM) provides solutions. ILM is the process of managing information—from creation, through its useful life, to its eventual destruction—in a manner that aligns storage costs with the changing business value of information. We can think of ILM as an integrated solution of five IT management and infrastructure components working together: Service management (service levels), content management, workflow management (or process management), storage management, and storage infrastructure. This IBM Redbooks publication will help you understand what ILM is and why it is of value to you in your organization, and provide you with suggested ways to implement it using IBM products.

IT Business Management: Solutions from SAP - A Pocket Guide - David Pultorak 2010-09-23

Managing IT like a business demands integrated and systematic business and IT insight – the kind of integration and systematic insight that SAP has spent the last 35 years helping the world’s leading companies achieve. Best-run businesses use SAP® solutions to automate key business processes so they can close the gap between strategy and execution. Best-run businesses drive clarity into their organizations by gaining insight for improved performance, efficiency for optimized operations, and flexibility to adapt quickly to changing circumstances. Like best-run businesses, best-run IT organizations are able to optimize operations, maximize innovation, and adjust rapidly to evolving business needs. Their IT management solutions help them better understand themselves and their customers and make the best decisions in the face of challenging expectations and constraints. This book outlines SAP’s view on best-run IT. It will help orient you to our related solutions and provide you with ideas for driving clarity and business value in your IT organization.

Concise Guide to Software Engineering - Gerard O'Regan 2017-05-30

This essential textbook presents a concise introduction to the fundamental principles of software engineering, together with practical guidance on how to apply the theory in a real-world, industrial environment. The wide-ranging coverage encompasses all areas of software design, management, and quality. Topics and features: presents a broad overview of software engineering, including software lifecycles and phases in software development, and project management for software engineering; examines the areas of requirements engineering, software configuration management, software inspections, software testing, software quality assurance, and process quality; covers topics on software metrics and problem solving, software reliability and dependability, and software design and development, including Agile approaches; explains formal methods, a set of mathematical techniques to specify and derive a program from its specification, introducing the Z specification language; discusses software process improvement, describing the CMMI model, and introduces UML, a visual modelling language for software systems; reviews a range of tools to support various activities in software engineering, and offers advice on the selection and management of a software supplier; describes such innovations in the field of software as distributed systems, service-oriented architecture, software as a service, cloud computing, and embedded systems; includes key learning topics, summaries and review questions in each chapter, together with a useful glossary. This practical and easy-to-follow textbook/reference is ideal for computer science students seeking to learn how to build high quality and reliable software on time and on budget. The text also serves as a self-study primer for software engineers, quality professionals, and software managers.

Web Application Security, A Beginner's Guide - Bryan Sullivan 2011-12-06

Security Smarts for the Self-Guided IT Professional “Get to know the hackers—or plan on getting hacked. Sullivan and Liu have created a savvy, essentials-based approach to web app security packed with immediately applicable tools for any information security practitioner sharpening his or her tools or just

starting out.” —Ryan McGeehan, Security Manager, Facebook, Inc. Secure web applications from today's most devious hackers. Web Application Security: A Beginner's Guide helps you stock your security toolkit, prevent common hacks, and defend quickly against malicious attacks. This practical resource includes chapters on authentication, authorization, and session management, along with browser, database, and file security—all supported by true stories from industry. You'll also get best practices for vulnerability detection and secure development, as well as a chapter that covers essential security fundamentals. This book's templates, checklists, and examples are designed to help you get started right away. Web Application Security: A Beginner's Guide features: Lingo--Common security terms defined so that you're in the know on the job IMHO--Frank and relevant opinions based on the authors' years of industry experience Budget Note--Tips for getting security technologies and processes into your organization's budget In Actual Practice--Exceptions to the rules of security explained in real-world contexts Your Plan--Customizable checklists you can use on the job now Into Action--Tips on how, why, and when to apply new skills and techniques at work

Handbook of Research in Enterprise Systems - Sanjay Kumar 2011-03-01

This handbook is a repository of state-of-the-art knowledge about enterprise resource planning (ERP) systems and applications. It presents cutting edge articles on ERP systems by leading researchers in the field from around the world. The articles discuss frontier areas of research in the field of ERP. They cover a wide range of topics concerned with ERP systems including their technology-related issues, their architecture, and their implementation. The book also presents case studies and practical examples in its final section to further clarify the concepts.

Handbook of Object Technology - Saba Zamir 1998-12-18

The object oriented paradigm has become one of the dominant forces in the computing world. According to a recent survey, by the year 2000, more than 80% of development organizations are expected to use object technology as the basis for their distributed development strategies. Handbook of Object Technology encompasses the entire spectrum of disciplines and topics related to this rapidly expanding field - outlining emerging technologies, latest advances, current trends, new specifications, and ongoing research. The handbook divides into 13 sections, each containing chapters related to that specific discipline. Up-to-date, non-abstract information provides the reader with practical, useful knowledge - directly applicable to the understanding and improvement of the reader's job or the area of interest related to this technology.

Handbook of Object Technology discusses: the processes, notation, and tools for classical OO methodologies as well as information on future methodologies prevalent and emerging OO languages standards and specifications frameworks and patterns databases metrics business objects intranets analysis/design tools client/server application development environments

Paradigm Shift in E-waste Management - Abhijit Das 2022-05-03

Paradigm Shift in E-waste Management: Vision for the Future addresses the challenges in the management of electronic wastes in various forms. The book describes resource-efficient and circular e-waste management processes including valorization amalgamating the sustainable benefits of electronic component recycling, industrial symbiosis, green technology implementation, and efficient supply chain networks with a vision towards year 2025. It further explains e-waste recycling technologies, supply chain aspects, e-waste disposal in IT industries, and trans-boundary movement issues including policy concerns supported by global case studies and benchmark practices. Further, the book illustrates resource recovery from e-waste, sustainability of e-waste recycling, circular economy in e-waste and so forth. Features: Covers intricacies of e-waste management with an outlook towards a checkpoint of sustainable development goals (SDGs) in 2025. Describes the global status of e-waste recycling and management with country-specific contributions. Includes focus on policy tools such as EPR, ARF, policy gaps, and the informal sector activities. Offers detailed information about advanced green and smart technologies for e-waste valorization and management. Explores urban mining, sustainability, and circular economic approaches. This book is of interest to graduate students and researchers in environmental engineering, waste management, urban mining, circular economy, waste processing, electronics and telecommunication engineering, electrical and electronics engineering, and chemical engineering.

Capacity Management - A Practitioner Guide - Adam Grummit 2009-07-29

Capacity Management is described in most key ITSM frameworks: ITIL, ISO 20000 Microsoft Operations Framework (MOF) and the Application Service Library (ASL) all note the importance of Capacity Management. This major title meets the need for an in-depth practical guide to this critical process. Written and reviewed by some of the world's most respected experts in this field it shows how Capacity Management best practice can support provision of a consistent, acceptable service level at a known and controlled cost. Practical advice covers the essential control of two balances: Supply versus demand and resources versus cost. In times of mean, frugal economic measures, it is essential to focus on those practices that are effective and yield practical results. In enlightened times of sustainability, it is also a requirement to find solutions that satisfy the criteria for 'greenness'. This excellent title shows how Capacity Management works not only within an IT environment but also why it is pivotal in meeting high profile business demands. Aligns with ISO/IEC 20000 and ITIL® ISO/IEC lists a set of required capacity management deliverables ITIL outlines what should be done in capacity management this book starts to describe how to do it Covers details of what capacity management is all about: what is capacity management why do it - benefits and cost-benefit analysis how to do it - data-flows and activities who does it - roles and perspectives implementation, maintenance, improvement, tools Provides comprehensive templates and checklists: objectives, interfaces and data-flows, sub-practices and activities metrics, application sizing parameters, data for modelling deliverables, reports, CMMI levels, KPIs, risk matrix - sample capacity plan

Complete Guide to Test Automation - Arnon Axelrod 2018-09-22

Rely on this robust and thorough guide to build and maintain successful test automation. As the software industry shifts from traditional waterfall paradigms into more agile ones, test automation becomes a highly important tool that allows your development teams to deliver software at an ever-increasing pace without compromising quality. Even though it may seem trivial to automate the repetitive tester's work, using test automation efficiently and properly is not trivial. Many test automation endeavors end up in the "graveyard" of software projects. There are many things that affect the value of test automation, and also its costs. This book aims to cover all of these aspects in great detail so you can make decisions to create the best test automation solution that will not only help your test automation project to succeed, but also allow the entire software project to thrive. One of the most important details that affects the success of the test automation is how easy it is to maintain the automated tests. Complete Guide to Test Automation provides a detailed hands-on guide for writing highly maintainable test code. What You'll Learn Know the real value to be expected from test automation Discover the key traits that will make your test automation project succeed Be aware of the different considerations to take into account when planning automated tests vs. manual tests Determine who should implement the tests and the implications of this decision Architect the test project and fit it to the architecture of the tested application Design and implement highly reliable automated tests Begin gaining value from test automation earlier Integrate test automation into the business processes of the development team Leverage test automation to improve your organization's performance and quality, even without formal authority Understand how different types of automated tests will fit into your testing strategy, including unit testing, load and performance testing, visual testing, and more Who This Book Is For Those involved with software development such as test automation leads, QA managers, test automation developers, and development managers. Some parts of the book assume hands-on experience in writing code in an object-oriented language (mainly C# or Java), although most of the content is also relevant for nonprogrammers.

A Practical Approach to Large-Scale Agile Development - Gary Gruver 2012-11-15

Today, even the largest development organizations are turning to agile methodologies, seeking major productivity and quality improvements. However, large-scale agile development is difficult, and publicly available case studies have been scarce. Now, three agile pioneers at Hewlett-Packard present a candid, start-to-finish insider's look at how they've succeeded with agile in one of the company's most mission-critical software environments: firmware for HP LaserJet printers. This book tells the story of an extraordinary experiment and journey. Could agile principles be applied to re-architect an enormous legacy code base? Could agile enable both timely delivery and ongoing innovation? Could it really be applied to 400+ developers distributed across four states, three continents, and four business units? Could it go

beyond delivering incremental gains, to meet the stretch goal of 10x developer productivity improvements? It could, and it did—but getting there was not easy. Writing for both managers and technologists, the authors candidly discuss both their successes and failures, presenting actionable lessons for other development organizations, as well as approaches that have proven themselves repeatedly in HP's challenging environment. They not only illuminate the potential benefits of agile in large-scale development, they also systematically show how these benefits can actually be achieved. Coverage includes:

- Tightly linking agile methods and enterprise architecture with business objectives
- Focusing agile practices on your worst development pain points to get the most bang for your buck
- Abandoning classic agile methods that don't work at the largest scale
- Employing agile methods to establish a new architecture
- Using metrics as a "conversation starter" around agile process improvements
- Leveraging continuous integration and quality systems to reduce costs, accelerate schedules, and automate the delivery pipeline
- Taming the planning beast with "light-touch" agile planning and lightweight long-range forecasting
- Implementing effective project management and ensuring accountability in large agile projects
- Managing tradeoffs associated with key decisions about organizational structure
- Overcoming U.S./India cultural differences that can complicate offshore development
- Selecting tools to support quantum leaps in productivity in your organization
- Using change management disciplines to support greater enterprise agility

Endpoint Security and Compliance Management Design Guide Using IBM Tivoli Endpoint Manager - Axel Buecker 2012-08-22

Organizations today are more widely distributed than ever before, which can make systems management tasks, such as distributing software, patches, and security policies, extremely challenging. The IBM® Tivoli® Endpoint Manager platform is architected for today's highly diverse, distributed, and complex IT environments. It provides real-time visibility and control through a single infrastructure, single agent, and single console for systems lifecycle management, endpoint protection, and security configuration and vulnerability management. This platform enables organizations to securely manage their global IT infrastructures faster and more accurately, resulting in improved governance, control, visibility, and business agility. Plus, it gives organizations the ability to handle tomorrow's unforeseen challenges. In this IBM Redbooks® publication, we provide IT security professionals with a better understanding around the challenging topic of endpoint management in the IT security domain. We focus on IBM Tivoli Endpoint Manager for Security and Compliance and describe the product architecture and provide a hands-on design guide for deploying the solution. This book is a valuable resource for security professionals and architects who want to understand and implement a centralized endpoint management infrastructure and endpoint protection to better handle security and compliance challenges.

Life Cycle Management - Arne Remmen 2007

The journey towards sustainability requires that companies must find innovative ways to make profits and at the same time extend the traditional boundaries of business to include the environmental and social dimensions, a process known as Life Cycle Thinking. This Guide contains many examples illustrating how business organizations are putting Life Cycle Thinking into practice all over the world.

Proceedings of the 10th International Conference on Rotor Dynamics - IFToMM - Katia Lucchesi Cavalca 2018-08-20

IFToMM conferences have a history of success due to the various advances achieved in the field of rotor dynamics over the past three decades. These meetings have since become a leading global event, bringing together specialists from industry and academia to promote the exchange of knowledge, ideas, and information on the latest developments in the dynamics of rotating machinery. The scope of the conference is broad, including e.g. active components and vibration control, balancing, bearings, condition monitoring, dynamic analysis and stability, wind turbines and generators, electromechanical interactions in rotor dynamics and turbochargers. The proceedings are divided into four volumes. This fourth volume covers the following main topics: aero-engines; turbochargers; eolian (wind) generators; automotive rotating systems; and hydro power plants.

Oracle Cloud Infrastructure Architect Associate All-in-One Exam Guide (Exam 1Z0-1072) - Roopesh Ramklass 2020-02-07

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. This study guide covers 100% of the objectives for the Oracle Cloud Infrastructure Architect Associate exam Pass the new Oracle Cloud Infrastructure Architect Associate exam with ease using the detailed information contained in this effective self-study system. Written by an Oracle expert and respected author, Oracle Cloud Infrastructure Architect Associate All-in-One Exam Guide (Exam 1Z0-1072) offers complete coverage of every subject on the challenging exam. Hands-on exercises, practice exam questions with in-depth explanations, "Notes," "Exam Tips," and "Cautions" throughout provide professional insight and call out potentially harmful situations. Beyond exam preparation, this guide also serves as a valuable on-the-job reference. Covers all exam topics, including: • Oracle Cloud Infrastructure concepts • OCI identity and access management • OCI networking • Compute instances • Storage • Database • Automation tools • OCI best practice architectures Online content includes: • 140 practice questions • Fully-customizable online test engine

VMware Software-Defined Storage - Martin Hosken 2016-08-11

The inside guide to the next generation of data storage technology VMware Software-Defined Storage, A Guide to the Policy Driven, Software-Defined Storage Era presents the most in-depth look at VMware's next-generation storage technology to help solutions architects and operational teams maximize quality storage design. Written by a double VMware Certified Design Expert, this book delves into the design factors and capabilities of Virtual SAN and Virtual Volumes to provide a uniquely detailed examination of the software-defined storage model. Storage-as-a-Service (STaaS) is discussed in terms of deployment through VMware technology, with insight into the provisioning of storage resources and operational management, while legacy storage and storage protocol concepts provide context and demonstrate how Virtual SAN and Virtual Volumes are meeting traditional challenges. The discussion on architecture emphasizes the economies of storage alongside specific design factors for next-generation VMware based storage solutions, and is followed by an example in which a solution is created based on the preferred option identified from a selection of cross-site design options. Storage hardware lifecycle management is an ongoing challenge for IT organizations and service providers. VMware is addressing these challenges through the software-defined storage model and Virtual SAN and Virtual Volumes technologies; this book provides unprecedented detail and expert guidance on the future of storage. Understand the architectural design factors of VMware-based storage Learn best practices for Virtual SAN stretched architecture implementation Deploy STaaS through vRealize Automation and vRealize Orchestrator Meet traditional storage challenges with next-generation storage technology Virtual SAN and Virtual Volumes are leading the way in efficiency, automation, and simplification, while maintaining enterprise-class features and performance. As organizations around the world are looking to cut costs without sacrificing performance, availability, or scalability, VMware-based next-generation storage solutions are the ideal platform for tomorrow's virtual infrastructure. VMware Software-Defined Storage provides detailed, practical guidance on the model that is set to transform all aspects of vSphere data center storage.

Beginning Application Lifecycle Management - Joachim Rossberg 2014-09-22

Beginning Application Lifecycle Management is a guide to an area of rapidly growing interest within the development community: managing the entire cycle of building software. ALM is an area that spans everything from requirements specifications to retirement of an IT-system or application. Because its techniques allow you to deal with the process of developing applications across many areas of responsibility and across many different disciplines, the benefits and effects of ALM techniques used on your project can be wide-ranging and pronounced. In this book, author Joachim Rossberg will show you what ALM is and why it matters. He will also show you how you can assess your current situation and how you can use this assessment to create the road ahead for improving or implementing your own ALM process across all of your team's development efforts. Beginning Application Lifecycle Management can be implemented on any platform. This book will use Microsoft Team Foundation Server as a foundation in many examples, but the key elements are platform independent and you'll find the book written in a platform agnostic way. In this book, you'll learn: What application lifecycle management is and why it matters. The steps necessary for implementing an ALM process. Tips and techniques you can use to gain control of your development

efforts. How to implement an agile framework into your ALM process How to achieve traceability and visibility in your projects How to automate your ALM process

Plunkett's Infotech Industry Almanac 2008 - Jack W. Plunkett 2008-02

Plunkett's InfoTech Industry Almanac presents a complete analysis of the technology business, including the convergence of hardware, software, entertainment and telecommunications. This market research tool includes our analysis of the major trends affecting the industry, from the rebound of the global PC and server market, to consumer and enterprise software, to super computers, open systems such as Linux, web services and network equipment. In addition, we provide major statistical tables covering the industry, from computer sector revenues to broadband subscribers to semiconductor industry production. No other source provides this book's easy-to-understand comparisons of growth, expenditures, technologies, imports/exports, corporations, research and other vital subjects. The corporate profile section provides in-depth, one-page profiles on each of the top 500 InfoTech companies. We have used our massive databases to provide you with unique, objective analysis of the largest and most exciting companies in: Computer Hardware, Computer Software, Internet Services, E-Commerce, Networking, Semiconductors, Memory, Storage, Information Management and Data Processing. We've been working harder than ever to gather data on all the latest trends in information technology. Our research effort includes an exhaustive study of new technologies and discussions with experts at dozens of innovative tech companies. Purchasers of the printed book or PDF version may receive a free CD-ROM database of the corporate profiles, enabling export of vital corporate data for mail merge and other uses.

[A Practical Approach to Large-Scale Agile Development](#) - Gary Gruver 2012

Today, even the largest development organisations are turning to agile methodologies, seeking major productivity and quality improvements. However, large-scale agile development is difficult, and publicly available case studies have been scarce. Now, three agile pioneers at Hewlett-Packard present a candid, start-to-finish insider's look at how they've succeeded with agile in one of the company's most mission-critical software environments: firmware for HP LaserJet printers. This book tells the story of an extraordinary experiment and journey. Could agile principles be applied to re-architect an enormous legacy code base? Could agile enable both timely delivery and ongoing innovation? Could it really be applied to 400+ developers distributed across four states, three continents, and four business units? Could it go beyond delivering incremental gains, to meet the stretch goal of 10x developer productivity improvements? It could, and it did--but getting there was not easy. Writing for both managers and technologists, the authors candidly discuss both their successes and failures, presenting actionable lessons for other development organisations, as well as approaches that have proven themselves repeatedly in HP's challenging environment. They not only illuminate the potential benefits of agile in large-scale development, they also systematically show how these benefits can actually be achieved. Coverage includes: Tightly linking agile methods and enterprise architecture with business objectives Focusing agile practices on your worst development pain points to get the most bang for your buck Abandoning classic agile methods that don't work at the largest scale Employing agile methods to establish a new architecture Using metrics as a "conversation starter" around agile process improvements Leveraging continuous integration and quality systems to reduce costs, accelerate schedules, and automate the delivery pipeline Taming the planning beast with "light-touch" agile planning and lightweight long-range forecasting Implementing effective project management and ensuring accountability in large agile projects Managing tradeoffs associated with key decisions about organisational structure Overcoming U.S./India cultural differences that can complicate offshore development Selecting tools to support quantum leaps in productivity in your organisation Using change management disciplines to support greater enterprise agility

Managing a Material World - Pier Vellinga 2012-12-06

As we reach the end of the 20th century, the question of how to meet human needs and preferences while safeguarding the global environment is a major concern facing humanity. This book reflects the state of the art of thinking on the necessary concepts, tools and instruments that are likely to help producers, consumers and governments to adjust their policies and practices. It covers theories and concepts, practical approaches and visions of industry and government. The book has been written by a team of

authors that includes the most forward thinking researchers and managers on the issue. It is a handbook for all those involved in decisions about product design and eco-efficiency, about environment and resource use policies. Moreover it can serve as a handbook for all those who are studying with the aim to become involved in such issues.

Taiwan: How to Invest, Start and Run Profitable Business in Taiwan Guide - Practical Information, Opportunities, Contacts - IBP, Inc. 2013-07-05

Taiwan: How to Invest, Start and Run Profitable Business in Taiwan Guide - Practical Information, Opportunities, Contacts

The Official (ISC)2 Guide to the CCSP CBK - Adam Gordon 2016-04-26

Globally recognized and backed by the Cloud Security Alliance (CSA) and the (ISC)2 the CCSP credential is the ideal way to match marketability and credibility to your cloud security skill set. The Official (ISC)2 Guide to the CCSP CBK Second Edition is your ticket for expert insight through the 6 CCSP domains. You will find step-by-step guidance through real-life scenarios, illustrated examples, tables, best practices, and more. This Second Edition features clearer diagrams as well as refined explanations based on extensive expert feedback. Sample questions help you reinforce what you have learned and prepare smarter. Numerous illustrated examples and tables are included to demonstrate concepts, frameworks and real-life

scenarios. The book offers step-by-step guidance through each of CCSP's domains, including best practices and techniques used by the world's most experienced practitioners. Developed by (ISC)2, endorsed by the Cloud Security Alliance® (CSA) and compiled and reviewed by cloud security experts across the world, this book brings together a global, thorough perspective. The Official (ISC)2 Guide to the CCSP CBK should be utilized as your fundamental study tool in preparation for the CCSP exam and provides a comprehensive reference that will serve you for years to come.

Testing SAP Solutions - Markus Helfen 2010-12-01

No testing means no Go-live! But how do you make sure that your tests are comprehensive and deliver valid results? This complete guide to test planning and test execution answers all of your questions. Not only will you learn the basics for a test strategy and a test methodology that fit the requirements of your solution, you will also understand functionality and usage of all the tools SAP and their partners provide for testing: Extensive, practical chapters on the most important tools, SAP Solution Manager and eCATT, as well as substantial coverage of TDMS, HP Quality Center, and SAP LoadRunner show exactly how to perform functional and performance tests. In addition, for each tool you'll find a real-life project report from a well known SAP customer. For this second edition, the book has been thoroughly revised and extended by more than 350 pages. New topics include SAP TAO, HP Quality Center, RunSAP, and SOA testing.