

# Software License Management Framework A Smart Guide Based On Case Studies

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## Artificial Intelligence in Asset Management

- Söhnke M. Bartram 2020-08-28

Artificial intelligence (AI) has grown in presence in asset management and has revolutionized the sector in many ways. It has improved portfolio management, trading, and risk management practices by increasing efficiency, accuracy, and compliance. In particular, AI techniques help construct portfolios based on more accurate risk and return forecasts and more complex constraints. Trading algorithms use AI to devise novel trading signals and execute trades with lower transaction costs. AI also improves risk modeling and forecasting by generating insights from new data sources. Finally, robo-advisors owe a large part of their success to AI techniques. Yet the use of AI can also create new risks and challenges, such as those resulting from model opacity, complexity, and reliance on data integrity.

## *Graph Algorithms* - Mark Needham

2019-05-16

Discover how graph algorithms can help you leverage the relationships within your data to develop more intelligent solutions and enhance your machine learning models. You'll learn how graph analytics are uniquely suited to unfold complex structures and reveal difficult-to-find patterns lurking in your data. Whether you are trying to build dynamic network models or forecast real-world behavior, this book illustrates how graph algorithms deliver value—from finding vulnerabilities and bottlenecks to detecting communities and improving machine learning predictions. This practical book walks you through hands-on examples of how to use graph algorithms in Apache Spark and Neo4j—two of the most common choices for graph analytics. Also included: sample code and tips for over 20 practical graph algorithms

that cover optimal pathfinding, importance through centrality, and community detection. Learn how graph analytics vary from conventional statistical analysis Understand how classic graph algorithms work, and how they are applied Get guidance on which algorithms to use for different types of questions Explore algorithm examples with working code and sample datasets from Spark and Neo4j See how connected feature extraction can increase machine learning accuracy and precision Walk through creating an ML workflow for link prediction combining Neo4j and Spark

*Information Systems* - John Gallaughier  
2020

Planning guide for maintaining school facilities -

IT Capability Maturity Framework™ (IT-

CMF™) 2nd edition - Martin Curley  
2016-06-15

Business organizations, both public and private, are constantly challenged to innovate and generate real value. CIOs are uniquely well-positioned to seize this opportunity and adopt the role of business transformation partner, helping their organizations to grow and prosper with innovative, IT-enabled products, services and processes. To succeed in this, however, the IT function needs to manage an array of inter-related and inter-dependent disciplines focused on the generation of business value. In response to this need, the Innovation Value Institute, a cross-industry international consortium, developed the IT Capability Maturity Framework™ (IT-CMF™). This second edition of the IT Capability Maturity Framework™ (IT-CMF™) is a comprehensive suite of tried and tested

practices, organizational assessment approaches, and improvement roadmaps covering key IT capabilities needed to optimize value and innovation in the IT function and the wider organization. It enables organizations to devise more robust strategies, make better-informed decisions, and perform more effectively, efficiently and consistently. IT-CMF is: An integrated management toolkit covering 36 key capability management disciplines, with organizational maturity profiles, assessment methods, and improvement roadmaps for each. A coherent set of concepts and principles, expressed in business language, that can be used to guide discussions on setting goals and evaluating performance. A unifying (or umbrella) framework that complements other, domain-specific frameworks already in use in the organization, helping to resolve conflicts between them, and filling

gaps in their coverage. Industry/sector and vendor independent. IT-CMF can be used in any organizational context to guide performance improvement. A rigorously developed approach, underpinned by the principles of Open Innovation and guided by the Design Science Research methodology, synthesizing leading academic research with industry practitioner expertise

**A Guide to the Project Management Body of Knowledge (PMBOK® Guide) - Seventh Edition and The Standard for Project Management (BRAZILIAN PORTUGUESE)** - Project Management Institute Project Management Institute 2021-08-01

PMBOK® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid

market changes. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK® Guide – Seventh Edition is structured around eight project performance domains. This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes. This edition of the PMBOK® Guide:

- Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.);
- Provides an entire section devoted to tailoring the development approach and processes;
- Includes an expanded list of models, methods, and artifacts;
- Focuses on not just delivering project outputs but also enabling outcomes; and
- Integrates with PMI standards+™ for information and standards application content based on project type, development approach, and

industry sector.

*Architecture and the Smart City* - Sergio M. Figueiredo 2019-11-08

Increasingly the world around us is becoming 'smart.' From smart meters to smart production, from smart surfaces to smart grids, from smart phones to smart citizens. 'Smart' has become the catch-all term to indicate the advent of a charged technological shift that has been propelled by the promise of safer, more convenient and more efficient forms of living. Most architects, designers, planners and politicians seem to agree that the smart transition of cities and buildings is in full swing and inevitable. However, beyond comfort, safety and efficiency, how can 'smart design and technologies' assist to address current and future challenges of architecture and urbanism? *Architecture and the Smart City* provides an architectural perspective on the emergence

of the smart city and offers a wide collection of resources for developing a better understanding of how smart architecture, smart cities and smart systems in the built environment are discussed, designed and materialized. It brings together a range of international thinkers and practitioners to discuss smart systems through four thematic sections: 'Histories and Futures', 'Agency and Control', 'Materialities and Spaces' and 'Networks and Nodes'. Combined, these four thematic sections provide different perspectives into some of the most pressing issues with smart systems in the built environment. The book tackles questions related to the future of architecture and urbanism, lessons learned from global case studies and challenges related to interdisciplinary research, and critically examines what the future of buildings and cities will look like.

**Scrum - A Pocket Guide - 3rd edition -**  
Gunther verheyen 2021-01-26

This pocket guide to Scrum is the one book for everyone who wants to learn or re-learn about Scrum. The book describes the framework as it was designed and intended, with a strong focus on the purpose to the rules and adding an historical perspective to Scrum and the Agile movement. As the balance of society keeps shifting from industrial labor to digital work, complexity and unpredictability keep increasing. The need for agility through Scrum increases equally, in and beyond software and product development. This 3rd edition of Scrum - A Pocket Guide, while introducing some changes in terminology, more than ever offers the clarity and insights on Scrum that many organizations need, more than ever. It will help people and their organizations properly shape their Scrum, regardless of their domain or business.

Scrum - A Pocket Guide is an extraordinarily competent book. It flows with insight, understanding, and perception. This should be the de facto standard handout for all looking for a complete, yet clear overview of Scrum without being bothered by irrelevancies. (Ken Schwaber, Scrum co-creator) The author, Gunther Verheyen, is a seasoned Scrum practitioner (2003). He has been employing Scrum since 2003. He was partner to Ken Schwaber and Director of the Professional Scrum series at Scrum.org. He is the founder of Ullizee-Inc and engages with people and organizations as an independent Scrum Caretaker on a journey of humanizing the workplace with Scrum.

**Microsoft Azure Security Center** - Yuri Diogenes 2018-06-04

Discover high-value Azure security insights, tips, and operational optimizations This

book presents comprehensive Azure Security Center techniques for safeguarding cloud and hybrid environments. Leading Microsoft security and cloud experts Yuri Diogenes and Dr. Thomas Shinder show how to apply Azure Security Center's full spectrum of features and capabilities to address protection, detection, and response in key operational scenarios. You'll learn how to secure any Azure workload, and optimize virtually all facets of modern security, from policies and identity to incident response and risk management. Whatever your role in Azure security, you'll learn how to save hours, days, or even weeks by solving problems in most efficient, reliable ways possible. Two of Microsoft's leading cloud security experts show how to:

- Assess the impact of cloud and hybrid environments on security, compliance, operations, data protection, and risk management
- Master a new

security paradigm for a world without traditional perimeters • Gain visibility and control to secure compute, network, storage, and application workloads • Incorporate Azure Security Center into your security operations center • Integrate Azure Security Center with Azure AD Identity Protection Center and third-party solutions • Adapt Azure Security Center's built-in policies and definitions for your organization • Perform security assessments and implement Azure Security Center recommendations • Use incident response features to detect, investigate, and address threats • Create high-fidelity fusion alerts to focus attention on your most urgent security issues • Implement application whitelisting and just-in-time VM access • Monitor user behavior and access, and investigate compromised or misused credentials • Customize and perform operating system security baseline

assessments • Leverage integrated threat intelligence to identify known bad actors  
*Middleware Solutions for Wireless Internet of Things* - Paolo Bellavista 2019-07-15  
The proliferation of powerful but cheap devices, together with the availability of a plethora of wireless technologies, has pushed for the spread of the Wireless Internet of Things (WIoT), which is typically much more heterogeneous, dynamic, and general-purpose if compared with the traditional IoT. The WIoT is characterized by the dynamic interaction of traditional infrastructure-side devices, e.g., sensors and actuators, provided by municipalities in Smart City infrastructures, and other portable and more opportunistic ones, such as mobile smartphones, opportunistically integrated to dynamically extend and enhance the WIoT environment. A key enabler of this vision is the advancement of software and middleware technologies in



various mobile-related sectors, ranging from the effective synergic management of wireless communications to mobility/adaptivity support in operating systems and differentiated integration and management of devices with heterogeneous capabilities in middleware, from horizontal support to crowdsourcing in different application domains to dynamic offloading to cloud resources, only to mention a few. The book presents state-of-the-art contributions in the articulated WIoT area by providing novel insights about the development and adoption of middleware solutions to enable the WIoT vision in a wide spectrum of heterogeneous scenarios, ranging from industrial environments to educational devices. The presented solutions provide readers with differentiated point of views, by demonstrating how the WIoT vision can be applied to several aspects of our daily life in

a pervasive manner.

**Smart Objects and Technologies for Social Good** - Barbara Guidi 2018-03-02

This book constitutes the refereed proceedings of the Third EAI International Conference on Smart Objects and Technologies for Social Good, GOODTECHS 2017, held in Pisa, Italy, November 29-30, 2017. The 38 revised full papers presented were carefully reviewed and selected from 70 submissions. The papers reflect the design, implementation, deployment, operation and evaluation of smart objects and technologies for social good. A social good can be understood as a service that benefits a large number of people in a most possible way. Some classic examples are healthcare, safety, environment, democracy, and human rights, or even art, entertainment, and communication.

**Successful Digital Transformation** - Marc Beijen 2021-07-14

This book is, as indicated by the subtitle, intended in the first place for executives and managers. But actually its is essential reading for all who are faced with digital transformation. It offers a valuable reflection on knowledge developed and experience accumulated in daily practice, focusing on the approach to contemporary digital business challenges. Written in understandable language and with a powerful, logical structure, it has become a very accessible book that remains fascinating from beginning to end. It teaches you to understand topics that matter such as the need for digital transformation, the connection with business strategy and the essential differences in starting positions between organizations. What to do next is made concrete and practical by identifying five necessary digital breakthroughs and working them out into clear goals, which

should be included in the change cycle as part of your digital strategy. The phase model presented includes three distinct steps - from product focus in the first phase to customer orientation in the second phase, followed by a third phase in which the customer is at the center. The book describes what is required to take these steps - the checklist that is included provides organizations with direction. This helps in setting up a strategy and developing an effective roadmap for organizations to transform. "The book 'Successful Digital Transformation' reads like a modern fairy tale. It's clever how the essence of the field of digital transformation is captured in barely 100 pages. But the theme has also been made very practical, the underlying topics (such as data management, enterprise architecture, change management) have been tied together and explained in a

comprehensible way. I think the book fills a great need, because many books and articles on this topic are either full of buzzwords that are not further described, or lapse into academic jargon that is incomprehensible to the average reader.

This book sits nicely between academia and practice, without falling into compromises.”

- Frank Harmsen - Associate Professor of Digital Transformation, Maastricht University

**The Shortcut Guide to Virtualization and Service Automation** - Greg Shelds  
2008

**Healthcare Simulation and Online Learning** - Zaleha Abdullah Mahdy  
2022-07-05

**Software Licence Management Framework** - R. Concessao 2014-09-26  
Welcome to this book on Software Licence

Management. It is a Best Practice guide based on actual case studies in pioneering, designing and implementing software licence management frameworks across diverse organisations. The guidelines in this book are mainly derived from a process of innovative ideas, their adoption and eventual optimisation. They can be tailored to suit individual requirements of each organisation and the changing times. Business, Software and Licences are intertwined with each other. Most businesses and organisations have huge investments in software and each software deployed or unused requires a valid licence. Each one of us is affected by licences since we use at least one software as part of Business or IT or as a customer. However, not much effort is put to manage these assets efficiently. This book serves two major objectives. Foremost, it tries to understand, “Why is it imperative to focus

on software licence management”?

Secondly, it traces the key steps of the journey in implementing a robust framework based on actual case studies in different organisations. It will help you understand the importance of software licence management and provide concise guidelines to implement a framework that is apt for your organisation. It will also help you realise that software assets are no longer liabilities once you have effective control on the total cost of ownership that guarantees a higher return on investments.

### **IBM z14 (3906) Technical Guide -**

Octavian Lascu 2018-12-17

This IBM® Redbooks® publication describes the new member of the IBM Z® family, IBM z14™. IBM z14 is the trusted enterprise platform for pervasive encryption, integrating data, transactions, and insights into the data. A data-centric infrastructure must always be available

with a 99.999% or better availability, have flawless data integrity, and be secured from misuse. It also must be an integrated infrastructure that can support new applications. Finally, it must have integrated capabilities that can provide new mobile capabilities with real-time analytics that are delivered by a secure cloud infrastructure. IBM z14 servers are designed with improved scalability, performance, security, resiliency, availability, and virtualization. The superscalar design allows z14 servers to deliver a record level of capacity over the prior IBM Z platforms. In its maximum configuration, z14 is powered by up to 170 client characterizable microprocessors (cores) running at 5.2 GHz. This configuration can run more than 146,000 million instructions per second (MIPS) and up to 32 TB of client memory. The IBM z14 Model M05 is estimated to provide up to

35% more total system capacity than the IBM z13® Model NE1. This Redbooks publication provides information about IBM z14 and its functions, features, and associated software support. More information is offered in areas that are relevant to technical planning. It is intended for systems engineers, consultants, planners, and anyone who wants to understand the IBM Z servers functions and plan for their usage. It is intended as an introduction to mainframes. Readers are expected to be generally familiar with existing IBM Z technology and terminology.

IT Capability Maturity Framework™ (IT-CMFTM) 2nd edition - Martin Curley  
2016-06-15

Business organizations, both public and private, are constantly challenged to innovate and generate real value. CIOs are uniquely well-positioned to seize this

opportunity and adopt the role of business transformation partner, helping their organizations to grow and prosper with innovative, IT-enabled products, services and processes. To succeed in this, however, the IT function needs to manage an array of inter-related and inter-dependent disciplines focused on the generation of business value. In response to this need, the Innovation Value Institute, a cross-industry international consortium, developed the IT Capability Maturity Framework™ (IT-CMFTM). This second edition of the IT Capability Maturity Framework™ (IT-CMFTM) is a comprehensive suite of tried and tested practices, organizational assessment approaches, and improvement roadmaps covering key IT capabilities needed to optimize value and innovation in the IT function and the wider organization. It enables organizations to devise more robust

strategies, make better-informed decisions, and perform more effectively, efficiently and consistently. IT-CMF is:

- An integrated management toolkit covering 36 key capability management disciplines, with organizational maturity profiles, assessment methods, and improvement roadmaps for each.
- A coherent set of concepts and principles, expressed in business language, that can be used to guide discussions on setting goals and evaluating performance.
- A unifying (or umbrella) framework that complements other, domain-specific frameworks already in use in the organization, helping to resolve conflicts between them, and filling gaps in their coverage.
- Industry/sector and vendor independent. IT-CMF can be used in any organizational context to guide performance improvement.
- A rigorously developed approach, underpinned by the principles of Open Innovation and guided

by the Design Science Research methodology, synthesizing leading academic research with industry practitioner expertise 'IT-CMF provides us with a structured and systematic approach to identify the capabilities we need, a way to assess our strengths and weaknesses, and clear pathways to improve our performance.' Suresh Kumar, Senior Executive Vice President and Chief Information Officer, BNY Mellon 'To successfully respond to competitive forces, organizations need to continually review and evolve their existing IT practices, processes, and cultural norms across the entire organization. IT-CMF provides a structured framework for them to do that.' Christian Morales, Corporate Vice President and General Manager EMEA, Intel Corporation 'We have successfully applied IT-CMF in over 200 assignments for clients. It just works. Or, as our clients

confirm, it helps them create more value from IT.' Ralf Dreischmeier, Senior Partner and Managing Director, The Boston Consulting Group'By using IT-CMF, business leaders can make sure that the tremendous potential of information technology is realized in their organizations.' Professor Philip Nolan, President, Maynooth University'I believe IT-CMF to be comprehensive and credible. Using the framework helps organizations to objectively identify and confirm priorities as the basis for driving improvements.' Dr Colin Ashurst, Senior Lecturer and Director of Innovation, Newcastle University Business School

**IBM Intelligent Operations Center for Smarter Cities Administration Guide -**

Bhowmick Arundhati 2012-11-30

IBM® defines a smarter city as one that makes optimal use of all available information to better understand and

control its operations and optimize the use of resources. There is much information available from different sources. However, city officials often lack the holistic view of the city's operations that is required to respond to the citizens' needs in a timely manner and use the city resources wisely. IBM Intelligent Operations Center delivers a unified view of city agencies, providing three primary elements for successful management of cities: use information, anticipate problems, and coordinate actions and resources. Chapter 1 of this IBM Redbooks® publication introduces the IBM Intelligent Operations Center solution. The chapter provides a high-level overview of its features, benefits, and architecture. This information is intended for city officials and IT architects that must understand the business value of IBM Intelligent Operations Center and its architecture. The remaining chapters of this book focus on

information that help IBM Intelligent Operations Center administrators perform daily administration tasks. This book describes commands and tools that IBM Intelligent Operations Center administrators must use to keep the solution running, troubleshoot and diagnose problems, and perform preventive maintenance. This book includes preferred practices, tips and techniques, and general suggestions for administrators of IBM Intelligent Operations Center on-premises deployments. For related information about this topic, refer to the following IBM Redbooks publications: IBM Intelligent Operations Center for Smarter Cities Redpaper, REDP-4939 IBM Intelligent Operations Center for Smarter Cities Solution Guide

Maintenance Excellence - John D. Campbell  
2001-02-13

Considering maintenance from a proactive,

rather than reactive, perspective, Maintenance Excellence details the strategies, tools, and solutions for maximizing the productivity of physical assets—focusing on profitability potential. The editors address contemporary concerns, key terms, data requirements, critical methodologies, and essential mathematical needs. They present maintenance in a business context, review planning, measurement, feedback, and techniques related to cost, efficiency, and results, and summarize applications of tools and software from statistics and neural networks to cost-optimized models.

**InfoWorld** - 1994-12-26

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

**IBM z14 ZR1 Technical Guide** - Octavian Lascu 2018-12-17



This IBM® Redbooks® publication describes the new member of the IBM Z® family, IBM z14™ Model ZR1 (Machine Type 3907). It includes information about the Z environment and how it helps integrate data and transactions more securely, and can infuse insight for faster and more accurate business decisions. The z14 ZR1 is a state-of-the-art data and transaction system that delivers advanced capabilities, which are vital to any digital transformation. The z14 ZR1 is designed for enhanced modularity, in an industry standard footprint. A data-centric infrastructure must always be available with a 99.999% or better availability, have flawless data integrity, and be secured from misuse. It also must be an integrated infrastructure that can support new applications. Finally, it must have integrated capabilities that can provide new mobile capabilities with real-time analytics

that are delivered by a secure cloud infrastructure. IBM z14 ZR1 servers are designed with improved scalability, performance, security, resiliency, availability, and virtualization. The superscalar design allows z14 ZR1 servers to deliver a record level of capacity over the previous IBM Z platforms. In its maximum configuration, z14 ZR1 is powered by up to 30 client characterizable microprocessors (cores) running at 4.5 GHz. This configuration can run more than 29,000 million instructions per second and up to 8 TB of client memory. The IBM z14 Model ZR1 is estimated to provide up to 54% more total system capacity than the IBM z13s® Model N20. This Redbooks publication provides information about IBM z14 ZR1 and its functions, features, and associated software support. More information is offered in areas that are relevant to technical planning. It is intended for

systems engineers, consultants, planners, and anyone who wants to understand the IBM Z servers functions and plan for their usage. It is intended as an introduction to mainframes. Readers are expected to be generally familiar with IBM Z technology and terminology.

*Scrum - A Pocket Guide - 2nd edition -*  
Gunther Verheyen 2019-02-16

This pocket guide to Scrum is the one book for everyone who wants to learn or re-learn about Scrum. The book describes the framework as it was designed and intended, with a strong focus on the purpose to the rules and adding an historical perspective to Scrum and the Agile movement. Several elements that were described in the first edition of *Scrum - A Pocket Guide* (2013) were later added to the official *Scrum Guide*. The most noticeable ones are the *Scrum Values* (2016) and the description of the 3 questions of the Daily Scrum as a

good, yet optional practice (2017). As the balance of society keeps shifting from industrial labor to digital work, complexity and unpredictability keep increasing. The need for agility through Scrum increases equally, in and beyond software and product development. This 2nd edition of *Scrum - A Pocket Guide* offers the clarity and insights on Scrum that many organizations need, today and in the foreseeable future. *Scrum - A Pocket Guide* is an extraordinarily competent book. It flows with insight, understanding, and perception. This should be the de facto standard handout for all looking for a complete, yet clear overview of Scrum without being bothered by irrelevancies. (Ken Schwaber, Scrum co-creator) The author, Gunther Verheyen, is a seasoned Scrum practitioner (2003). Throughout his standing career as a consultant, Gunther has employed Scrum in diverse

circumstances. He was partner to Ken Schwaber and Director of the Professional Scrum series at Scrum.org. He is the founder of Ullizee-Inc and engages with people and organizations as an independent Scrum Caretaker.

Digital Assets and Blockchain Technology - Daniel T. Stabile 2020-07-31

This key textbook examines the financial growth and success of digital assets in the contemporary economy. As digital assets and other blockchain applications mature, and regulatory authorities work hard to keep pace, three leading attorneys in the field invite students to consider the legal frameworks pertinent to regulating this new method of exchange. In this, the first textbook of its kind, the authors explore the growth of smart contracts, the application of securities laws to token sales, the regulation of virtual currency businesses, the taxation of digital assets and the

intersection of digital assets and criminal law.

**CompTIA Security+ Guide to Network Security Fundamentals** - Mark Ciampa 2017-10-20

Comprehensive, practical, and completely up to date, best-selling COMPTIA SECURITY+ GUIDE TO NETWORK SECURITY FUNDAMENTALS, 6e, provides a thorough introduction to network and computer security that prepares you for professional certification and career success. Mapped to the new CompTIA Security+ SY0-501 Certification Exam, the text provides comprehensive coverage of all domain objectives. The sixth edition also includes expansive coverage of embedded device security, attacks and defenses, and the latest developments and trends in information security, including new software tools to assess security. Important Notice: Media content referenced within

the product description or the product text may not be available in the ebook version.  
*Resources in Education* - 1988-12

Positive Energy Districts: Transforming Urban Areas Into High Efficiency Districts With Local Renewable Generation and Storage - Ursula Eicker 2022-11-16

MITRE Systems Engineering Guide - 2012-06-05

Data-Intensive Computing in Smart Microgrids - Herodotos Herodotou 2021-09-06

Microgrids have recently emerged as the building block of a smart grid, combining distributed renewable energy sources, energy storage devices, and load management in order to improve power system reliability, enhance sustainable development, and reduce carbon emissions.

At the same time, rapid advancements in sensor and metering technologies, wireless and network communication, as well as cloud and fog computing are leading to the collection and accumulation of large amounts of data (e.g., device status data, energy generation data, consumption data). The application of big data analysis techniques (e.g., forecasting, classification, clustering) on such data can optimize the power generation and operation in real time by accurately predicting electricity demands, discovering electricity consumption patterns, and developing dynamic pricing mechanisms. An efficient and intelligent analysis of the data will enable smart microgrids to detect and recover from failures quickly, respond to electricity demand swiftly, supply more reliable and economical energy, and enable customers to have more control over their energy use. Overall, data-intensive analytics

can provide effective and efficient decision support for all of the producers, operators, customers, and regulators in smart microgrids, in order to achieve holistic smart energy management, including energy generation, transmission, distribution, and demand-side management. This book contains an assortment of relevant novel research contributions that provide real-world applications of data-intensive analytics in smart grids and contribute to the dissemination of new ideas in this area.

**InfoWorld** - 1996-11-11

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

**Backpacker** - 2001-03

Backpacker brings the outdoors straight to the reader's doorstep, inspiring and enabling them to go more places and enjoy

nature more often. The authority on active adventure, Backpacker is the world's first GPS-enabled magazine, and the only magazine whose editors personally test the hiking trails, camping gear, and survival tips they publish. Backpacker's Editors' Choice Awards, an industry honor recognizing design, feature and product innovation, has become the gold standard against which all other outdoor-industry awards are measured.

*COMPTIA A+ Guide to Information Technology Technical Support* - Jean Andrews 2022-04-28

Using a step-by-step, highly visual approach, Andrews/Dark Shelton/Pierce's bestselling COMPTIA A+ GUIDE TO IT TECHNICAL SUPPORT, 11th edition, teaches you how to work with users as well as install, maintain, troubleshoot and network computer hardware and software. Ensuring you are well prepared for

220-1101 and 220-1102 certification exams, each module covers core and advanced topics while emphasizing practical application of the most current technology, techniques and industry standards. You will study the latest hardware, security, Active Directory, operational procedures, basics of scripting, virtualization, cloud computing, mobile devices, Windows 10, macOS and Linux. The text provides thorough preparation for the certification exam -- and your future success as an IT support technician or administrator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

**CompTIA Cloud Essentials+ Study**

**Guide** - Quentin Docter 2020-01-27

Prepare for success on the New Cloud Essentials+ Exam (CLO-002) The latest title in the popular Sybex Study Guide series, CompTIA Cloud Essentials+ Study Guide

helps candidates prepare for taking the NEW CompTIA Cloud Essentials+ Exam (CLO-002). Ideal for non-technical professionals in IT environments, such as marketers, sales people, and business analysts, this guide introduces cloud technologies at a foundational level. This book is also an excellent resource for those with little previous knowledge of cloud computing who are looking to start their careers as cloud administrators. The book covers all the topics needed to succeed on the Cloud Essentials+ exam and provides knowledge and skills that any cloud computing professional will need to be familiar with. This skill set is in high demand, and excellent careers await in the field of cloud computing. Gets you up to speed on fundamental cloud computing concepts and technologies Prepares IT professionals and those new to the cloud for the CompTIA Cloud Essentials+ exam

objectives Provides practical information on making decisions about cloud technologies and their business impact Helps candidates evaluate business use cases, financial impacts, cloud technologies, and deployment models Examines various models for cloud computing implementation, including public and private clouds Identifies strategies for implementation on tight budgets Inside is everything candidates need to know about cloud concepts, the business principles of cloud environments, management and technical operations, cloud security, and more. Readers will also have access to Sybex's superior online interactive learning environment and test bank, including chapter tests, practice exams, electronic flashcards, and a glossary of key terms.  
Artificial Intelligence Applications to Smart City and Smart Enterprise - Donato Impedovo 2020-11-23

Smart cities operate under more resource-efficient management and economy than ordinary cities. As such, advanced business models have emerged around smart cities, which led to the creation of smart enterprises and organizations that depend on advanced technologies. This book includes 21 selected and peer-reviewed articles contributed in the wide spectrum of artificial intelligence applications to smart cities. Chapters refer to the following areas of interest: vehicular traffic prediction, social big data analysis, smart city management, driving and routing, localization, safety, health, and life quality.  
InfoWorld - 1996-08-05  
InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.  
*Innovative Advanced Materials for Energy Storage and Beyond* - Vijay Kumar Thakur

2020-11-23

This highly informative and carefully presented book covers the most recent advances as well as comprehensive reviews addressing novel and state-of-the-art topics from active researchers in innovative advanced materials and hybrid materials, concerning not only their synthesis, preparation, and characterization but especially focusing on the applications of such materials with outstanding performance.

**InfoWorld** - 1994-12-26

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

### **Software License Management**

**Framework** - R. Concessao 2017-08-16

Welcome to this book on Software License Management Framework. It is a Best Practice guide based on actual case studies

in pioneering, designing and implementing software licence management frameworks across diverse organisations. The guidelines in this book are mainly derived from a process of innovative ideas, their adoption and eventual optimisation. They can be tailored to suit individual requirements of each organisation and the changing times. Business, Software and Licences are intertwined with each other. Most businesses and organisations have huge investments in software and each software deployed or unused requires a valid licence. Each one of us is affected by licences since we use at least one software as part of Business or IT or as a customer. However, not much effort is put to manage these assets efficiently. This book serves two major objectives. Foremost, it tries to understand, "Why is it imperative to focus on software licence management"? Secondly, it traces the key steps of the



journey in implementing a robust framework based on actual case studies in different organisations. It will help you understand the importance of software licence management and provide concise guidelines to implement a framework that is apt for your organisation. It will also help you realise that software assets are no longer liabilities once you have effective control on the total cost of ownership that guarantees a higher return on investments.  
*PC Magazine* - 2002

### **CCSA NG: Check Point Certified Security Administrator Study Guide** -

Justin Menga 2003-02-13

Here's the book you need to prepare for Check Point's VPN-1/FireWall-1 Management I NG exam, #156-210. Written by a Check Point security expert who knows exactly what it takes to pass the test, this study guide provides: \* Assessment testing

to focus and direct your studies \* In-depth coverage of official exam objectives \* Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: \* Defining, administering, and troubleshooting an active security policy \* Optimizing VPN-1/FireWall-1 performance \* Creating network objects and groups \* Performing basic log management operations \* Configuring anti-spoofing on the firewall \* Setting up user, client, and session authentication in a VPN-1/FireWall-1 environment \* Configuring and setting up network address translation \* Backing up critical VPN-1/FireWall-1 information \* Uninstalling VPN-1/FireWall-1

### **Data Management: a gentle introduction** - Bas van Gils 2020-03-03

The overall objective of this book is to show that data management is an exciting and

valuable capability that is worth time and effort. More specifically it aims to achieve the following goals: 1. To give a “gentle” introduction to the field of DM by explaining and illustrating its core concepts, based on a mix of theory, practical frameworks such as TOGAF, ArchiMate, and DMBOK, as well as results from real-world assignments. 2. To offer guidance on how to build an effective DM capability in an organization. This is illustrated by various use cases, linked to the previously mentioned theoretical exploration as well as the stories of practitioners in the field. The primary target groups are: busy professionals who “are actively involved with managing data”. The book is also aimed at (Bachelor’s/ Master’s) students with an interest in data

management. The book is industry-agnostic and should be applicable in different industries such as government, finance, telecommunications etc. Typical roles for which this book is intended: data governance office/ council, data owners, data stewards, people involved with data governance (data governance board), enterprise architects, data architects, process managers, business analysts and IT analysts. The book is divided into three main parts: theory, practice, and closing remarks. Furthermore, the chapters are as short and to the point as possible and also make a clear distinction between the main text and the examples. If the reader is already familiar with the topic of a chapter, he/she can easily skip it and move on to the next.