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The Document Analysis Guide contains instructions for business analysts to execute and analyze a document in MicroStrategy Desktop and MicroStrategy Web, building on basic concepts about projects and reports presented in the MicroStrategy Basic Reporting Guide.

What creative shifts do you need to take? Where can you get qualified talent today? Are the Business requirements document requirements testable? What Business requirements document coordination do you need? What is the standard for acceptable Business requirements document performance? This valuable Business Requirements Document self-assessment will make you the accepted Business Requirements Document domain veteran by revealing just what you need to know to be fluent and ready for any Business Requirements Document challenge. How do I reduce the effort in the Business Requirements Document work to be done to get problems solved? How can I ensure that plans of action include every Business Requirements Document task and that every Business Requirements Document outcome is in place? How will I save time investigating strategic and tactical options and ensuring Business Requirements Document costs are low? How can I deliver tailored Business Requirements Document advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Business Requirements Document essentials are covered, from every angle: the Business Requirements Document self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Business Requirements Document outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Business Requirements Document practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Business Requirements Document are maximized with professional results. Your purchase includes access details to the Business Requirements Document self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Business Requirements Document Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

The overwhelming majority of a software system's lifespan is spent in use, not in design or implementation. So, why does conventional wisdom insist that software engineers focus primarily on the design and development of large-scale computing systems? In this collection of essays and articles, key members of Google's Site Reliability Team explain how and why their commitment to the entire lifecycle has enabled the company to successfully build, deploy, monitor, and maintain some of the largest software systems in the world. You'll learn the principles and practices that enable Google engineers to make systems more scalable, reliable, and efficient—lessons directly applicable to your organization. This book is divided into four sections: Introduction—Learn what site reliability engineering is and why it differs from conventional IT industry practices Principles—Examine the patterns, behaviors, and areas of concern that influence the work of a site reliability engineer (SRE) Practices—Understand the theory and practice of an SRE's day-to-day work: building and operating large distributed computing systems Management—Explore Google's best practices for training, communication, and meetings that your organization can use

What resources go in to get the desired output? Think of your Product requirements document project, what are the main functions? How will your organization measure success? How do you take a forward-looking perspective in identifying Product requirements document research related to market response and models? How will you know that a change is an improvement? This premium Product Requirements Document self-assessment will make you the assured Product Requirements Document domain visionary by revealing just what you need to know to be fluent and ready for any Product Requirements Document challenge. How do I reduce the effort in the Product Requirements Document work to be done to get problems solved? How can I ensure that plans of action include every Product Requirements Document task and that every Product Requirements Document outcome is in place? How will I save time investigating strategic and tactical options and ensuring Product Requirements Document costs are low? How can I deliver tailored Product Requirements Document advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Product Requirements Document essentials are covered, from every angle: the Product Requirements Document self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Product Requirements Document outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Product Requirements Document practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Product Requirements Document are maximized with professional results. Your purchase includes access details to the Product Requirements Document self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can

be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Product Requirements Document Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

What are the performance and scale of the Software requirements specification tools? Are assumptions made in Software requirements specification stated explicitly? How will the Software requirements specification data be captured? Do you cover the five essential competencies: Communication, Collaboration, Innovation, Adaptability, and Leadership that improve an organizations ability to leverage the new Software requirements specification in a volatile global economy? Who is the main stakeholder, with ultimate responsibility for driving Software requirements specification forward? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Software Requirements Specification investments work better. This Software Requirements Specification All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Software Requirements Specification Self-Assessment. Featuring 951 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Software Requirements Specification improvements can be made. In using the questions you will be better able to: - diagnose Software Requirements Specification projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Software Requirements Specification and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Software Requirements Specification Scorecard, you will develop a clear picture of which Software Requirements Specification areas need attention. Your purchase includes access details to the Software Requirements Specification self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Software Requirements Specification Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Transform machine-generated data into valuable business insights using the powers of Splunk Key FeaturesExplore the all-new machine learning toolkit in Splunk 7.xTackle any problems related to searching and analyzing your data with SplunkGet the latest information and business insights on Splunk 7.xBook Description Splunk makes it easy for you to take control of your data and drive your business with the cutting edge of operational intelligence and business analytics. Through this Learning Path, you'll implement new services and utilize them to quickly and efficiently process machine-generated big data. You'll begin with an introduction to the new features, improvements, and offerings of Splunk 7. You'll learn to efficiently use wildcards and modify your search to make it faster. You'll learn how to enhance your applications by using XML dashboards and configuring and extending Splunk. You'll also find step-by-step demonstrations that'll walk you through building an operational intelligence application. As you progress, you'll explore data models and pivots to extend your intelligence capabilities. By the end of this Learning Path, you'll have the skills and confidence to implement various Splunk services in your projects. This Learning Path includes content from the following Packt products: Implementing Splunk 7 - Third Edition by James MillerSplunk Operational Intelligence Cookbook - Third Edition by Paul R Johnson, Josh Diakun, et alWhat you will learnMaster the new offerings in Splunk: Splunk Cloud and the Machine Learning ToolkitCreate efficient and effective searchesMaster the use of Splunk tables, charts, and graph enhancementsUse Splunk data models and pivots with faster data model accelerationMaster all aspects of Splunk XML dashboards with hands-on applicationsApply ML algorithms for forecasting and anomaly detectionIntegrate advanced JavaScript charts and leverage Splunk's APIWho this book is for This Learning Path is for data analysts, business analysts, and IT administrators who want to leverage the Splunk enterprise platform as a valuable operational intelligence tool. Existing Splunk users who want to upgrade and get up and running with Splunk 7.x will also find this book useful. Some knowledge of Splunk services will help you get the most out of this Learning Path.

Optimize reporting and BI with Microsoft SQL Server 2016 Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports provides a comprehensive lesson in business intelligence (BI), operational reporting and Reporting Services architecture using a clear, concise tutorial approach.

You'll learn effective report solution design based upon many years of experience with successful report solutions. Improve your own reports with advanced, best-practice design, usability, query design, and filtering techniques. Expert guidance provides insight into common report types and explains where each could be made more efficient, while providing step-by-step instruction on Microsoft SQL Server 2016. All changes to the 2016 release are covered in detail, including improvements to the Visual Studio Report Designer (SQL Server Data Tools) and Report Builder, Mobile Dashboard Designer, the new Report Portal Interface, HTML-5 Rendering, Power BI integration, Custom Parameters Pane, and more. The Microsoft SQL Server 2016 release will include significant changes. New functionality, new capabilities, re-tooled processes, and changing support require a considerable update to existing knowledge. Whether you're starting from scratch or simply upgrading, this book is an essential guide to report design and business intelligence solutions. Understand BI fundamentals and Reporting Services architecture Learn the ingredients to a successful report design Get up to speed on Microsoft SQL Server 2016 Grasp the purpose behind common designs to optimize your reporting Microsoft SQL Server Reporting Services makes reporting faster, easier, and more powerful than ever in web, desktop and portal solutions. Compatibility with an extensive variety of data sources makes it a go-to solution for organizations across the globe. The 2016 release brings some of the biggest changes in years, and the full depth and breadth of these changes can create a serious snag in your workflow. For a clear tutorial geared toward the working professional, Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports is the ideal guide for getting up to speed and producing successful reports.

The definitive reference book with real-world solutions you won't find anywhere else The Big Book of Dashboards presents a comprehensive reference for those tasked with building or overseeing the development of business dashboards. Comprising dozens of examples that address different industries and departments (healthcare, transportation, finance, human resources, marketing, customer service, sports, etc.) and different platforms (print, desktop, tablet, smartphone, and conference room display) The Big Book of Dashboards is the only book that matches great dashboards with real-world business scenarios. By organizing the book based on these scenarios and offering practical and effective visualization examples, The Big Book of Dashboards will be the trusted resource that you open when you need to build an effective business dashboard. In addition to the scenarios there's an entire section of the book that is devoted to addressing many practical and psychological factors you will encounter in your work. It's great to have theory and evidenced-based research at your disposal, but what will you do when somebody asks you to make your dashboard 'cooler' by adding packed bubbles and donut charts? The expert authors have a combined 30-plus years of hands-on experience helping people in hundreds of organizations build effective visualizations. They have fought many 'best practices' battles and having endured bring an uncommon empathy to help you, the reader of this book, survive and thrive in the data visualization world. A well-designed dashboard can point out risks, opportunities, and more; but common challenges and misconceptions can make your dashboard useless at best, and misleading at worst. The Big Book of Dashboards gives you the tools, guidance, and models you need to produce great dashboards that inform, enlighten, and engage.

The Document Analysis Guide provides instructions for business analysts to execute and analyze a document in MicroStrategy Desktop and MicroStrategy Web, building on basic concepts about projects and reports presented in the MicroStrategy Basic Reporting Guide.

Is maximizing System requirements specification protection the same as minimizing System requirements specification loss? How have you defined all System requirements specification requirements first? How do you provide a safe environment -physically and emotionally? What tools do you use once you have decided on a System requirements specification strategy and more importantly how do you choose? Who needs budgets? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make System Requirements Specification investments work better. This System Requirements Specification All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth System Requirements Specification Self-Assessment. Featuring 945 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which System Requirements Specification improvements can be made. In using the questions you will be better able to: - diagnose System Requirements Specification projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in System Requirements Specification and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the System Requirements Specification Scorecard, you will develop a clear picture of which System Requirements Specification areas need attention. Your purchase includes access details to the System Requirements Specification self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific System Requirements Specification Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Learn to effectively use, configure, deploy and extend Splunk and implement its powerful capabilities.

Concoct dynamic business intelligence dashboards for financial analysis with QlikView About This Book Get accustomed to QlikView features for effective data analysis and visualization in Finance Employ the Memory data store, which refreshes data in real time, providing a faster response to business financial information A step-by-step guide to using Qlikview features such as key performance indicators, interactive charts, and tables for financial analysis Who This Book Is For If you are a finance professional with basic knowledge of QlikView functions and wish to increase your knowledge of QlikView to apply it in the field of finance, then this book is for you. A good knowledge of financial aspects is an must-have. What You Will Learn De-

sign Key Performance Indicators and extend your revenue ratio reporting Set up actions within a Text Object and create variables to make a chart toggle between visible and not visible Merge data from multiple sources to get more asset management options Examine good and bad practices in dashboard design and create a Group button to make more data available in less space Analyse the sales dashboard by adding tending lines and forecasting Create input boxes and use the input in formulas to perform "What If" analysis Examine the Key Performance Indicator (KPI) and Inventory Turnover, and investigate the usefulness of Pivot Create a QlikView analysis document and add data to it to gain deep insights In Detail This book is an effective step-by-step tutoring guide for financial analysis using Qlikview. It begins by teaching you the crucial concepts of Qlikview Finance to help you develop an effective understanding of financial data analysis and finance. The book then goes on to cover real-world, practical examples on the use of Qlikview for financial planning and analysis, expense management, risk management, and more. Moving on, topics such as Asset Management QlikView Dashboard and Retail Sales Analysis are covered in a strategic way. We then shift the focus to deal with the concepts of Inventory, Supply Chain, and Plant Coverage Dashboards. The book then reaches its conclusion by dealing with ways to share your QlikView insights. By the end of this book, you will have a good understanding of how to use Qlikview for numerous applications in finance. Style and approach This book is designed to explore what can be done in QlikView to facilitate Financial Analysis. It follows a step-by-step approach and each chapter has easy-to-follow, hands-on examples of important concepts.

Special Edition Using Microsoft SharePoint Portal Server is a must-have reference on collaboration using Microsoft's document and collaboration server. The book helps advanced users and administrators understand collaboration, SPS's architecture, using SPS, and finally how to administer the server in their business setting. Topics covered include: defining collaboration, what SPS can do for you, planning back-end infrastructure, planning for SPS security, and daily administration.

The Data Visualization Sketchbook, the latest addition to bestselling author Stephanie D.H. Evergreen's arsenal of data viz tools, provides advice on getting started with sketching and offers tips, guidance, and completed sample sketches for a number of reporting formats including a project page, graphs, dashboards, a one-page handout, slide design, and a report structure. Dr. Evergreen shows how sketching gives people the space to think through not just an individual graphic, but how several graphics could fit together in a composition when creating drafts for infographics and dashboards. The book comprises six complete sets of report templates for you to sketch in and plan your own reporting, and it includes full color qualitative and quantitative "Chart Choosers". This must-have sketchbook helps readers realize mistakes, find solutions quickly, and report data by methods that keep audiences engaged and informed.

Exchange 2000 gives developers unprecedented power for building Web-centered collaborative applications -- but it also challenges them with unprecedented complexity. In this book, a world-class team of Exchange developers presents detailed insights, extensive code examples, proven tips for success, and two start-to-finish application case studies -- all designed to help Exchange 2000 developers achieve powerful results with any project. Developing Applications with Exchange 2000 helps developers master every Exchange 2000 development technology, including XML, WebDAV, CDO 3.0, ADO 2.5, OLE DB, ADSI, the Outlook object model, digital dashboards, Exchange 2000's Web Storage System, and more. The authors identify the key difficulties associated with Exchange 2000 development, and offer proven techniques for avoiding or managing these challenges. For all developers, architects, project leaders, and IT managers building applications with Microsoft Exchange 2000. "A companion website will contain all the sample code, plus additional updates and features."

This book takes a hands-on approach to developing dashboards, from instructing users on advanced Excel techniques to addressing dashboard pitfalls common in the real world. Dashboards for Excel is your key to creating informative, actionable, and interactive dashboards and decision support systems. Throughout the book, the reader is challenged to think about Excel and data analytics differently—that is, to think outside the cell. This book shows you how to create dashboards in Excel quickly and effectively. In this book, you learn how to: Apply data visualization principles for more effective dashboards Employ dynamic charts and tables to create dashboards that are constantly up-to-date and providing fresh information Use understated yet powerful formulas for Excel development Apply advanced Excel techniques mixing formulas and Visual Basic for Applications (VBA) to create interactive dashboards Create dynamic systems for decision support in your organization Avoid common problems in Excel development and dashboard creation Get started with the Excel data model, PowerPivot, and Power Query

If you're considering the vastly improved 2007 version of SharePoint, this concise, practical and friendly guide will teach you how to get the most from the latest version of Microsoft's information-sharing and collaboration platform. Essential SharePoint 2007 demonstrates how your business can use SharePoint to control documents, structure workflow, and share information over the Web using standard tools business users already know -- Microsoft Office and Internet Explorer. Written in a conversational tone by internationally recognized SharePoint consultant and trainer Jeff Webb, this book helps SharePoint administrators, site owners, and power users quickly gain the skills necessary to perform a wide variety of tasks for intranet and extranet web sites, and explains what's new in SharePoint 2007 for experienced SharePoint 2003 administrators. Essential SharePoint 2007 teaches you how to: Use SharePoint 2007 with Outlook, Word and Excel, and as a document management tool, replacing, for example, shared network drives with libraries Build and customize sites, lists, libraries and web parts for intranets and extranets Use SharePoint 2007 for team communication through blogs, wikis, surveys, and RSS and email alerts Build a SharePoint workflow application Create and program web parts in order to deliver custom services and data to a site Deploy and administer SharePoint 2007 Each chapter ends with a summary of best practices advocated by the author, and the first few chapters of the book are ideal as training materials for end users. Later chapters give developers and administrators tools not only to keep company sites running smoothly, but also to customize and extend them. The book also contains several appendices with a glossary of terms and hard-to-find information. Essential SharePoint 2007 is a one-stop task-oriented guide for learning what's necessary to make this tool a vital part of team productivity.

The Basic Reporting Guide provides instructions to get started with MicroStrategy Desktop and MicroStrategy Web, and how to analyze data in a report. It includes the basics for creating reports, metrics, filters, and prompts.

Annotation Oracle Hyperion Interactive Reporting is one of many products in the Oracle Business Intelligence Enterprise Edition Plus software suite, an

industry-leading business intelligence platform. The primary focus of the Interactive Reporting product is to provide strong relational querying and data analysis capabilities, where the software provides significant flexibility for creating custom dashboards, interfaces, and data analysis routines through the use of JavaScript programming and built-in software functionality. While Interactive Reporting is extremely flexible, performing advanced operations in the software is complicated and requires basic programming knowledge and an advanced understanding of the software. This book continues from where The Business Analysts Guide to Oracle Hyperion Interactive Reporting 11 completed and provides the reader with the information to successfully execute the advanced features of the product along with examples and specific techniques applicable to everyday use. The Oracle Hyperion Interactive Reporting 11 Expert Guide provides software users and developers with many examples of the techniques used by software experts. The book begins with an introduction to leveraging advanced features of the project and an introduction to JavaScript. Dashboards are a major focus of the book with four chapters focused on building a simple to complex dashboard including functions, global objects, and syncing selections across dashboards. The book places an emphasis on learning methods for data analysis by using advanced programming and built-in functions, and a unique approach to using code to generate batch reports and exports is provided. The Dashboard Studio Optimize Utility and the Dashboard Studio Merge utility are explained in detail, and the approach to building and using a central code repository for use in dashboards and computations across multiple documents in an enterprise is demonstrated. This book will help the reader become an expert user of the software, providing the skills necessary to understand, communicate, and perform advanced level tasks. The authors experience in developing and supporting Interactive Reporting users is very apparent throughout each chapter of the book. While the book displays content and examples from version 11 of the software, the book is also applicable to previous versions of the software dating back to version 8, so readers not currently using Interactive Reporting 11 will find the book applicable to daily use with the product.

Provides information on using Microsoft SharePoint to create Office-compatible Web sites, intranets and portals, and manage business records.

Acquire finesse with CTools features and build rich and custom analytics solutions using Pentaho About This Book Learn everything you need to know to make the most of CTools Create interactive and remarkable dashboards using the CTools Understand how to use and create data visualizations that can make the difference The author of our book works for Pentaho as a Senior Consultant Acts as a follow-up to Packt's previously published products on Pentaho such as Pentaho Business Analytics Cookbook, Pentaho Analytics for MongoDB, Pentaho Data Integration Cookbook - Second Edition, and Pentaho Reporting [Video] Our book is based on the latest version of Pentaho, that is, 6.0 Who This Book Is For If you are a CTools developer and would like to expand your knowledge and create attractive dashboards and frameworks, this book is the go-to-guide for you. A basic knowledge of JavaScript and Cascading Style Sheets (CSS) is highly recommended. What You Will Learn Install Community Tools on Pentaho; and understand the necessary concepts and considerations when creating an exciting dashboard design Get data from many different Pentaho datasources and deliver it in different formats (CSV, XLS, XML, or JSON) Use the Community Data Access (CDA) as the data abstraction layer and understand the concepts in the Community Dashboard Framework (CDF) Create a Community Dashboard Editor (CDE) dashboard and make the most of the main components Create and make use of widgets and use duplicate components to have data-driven sections on the dashboard Customize and create interaction between all components, including charts, using the Community Charts Components Create and embed dashboards in a better and new way Create plugins and make use of parameters inside Pentaho without writing code In Detail Pentaho and CTools are two of the fastest and most rapidly growing tools for practical solutions not found in any other tool available on the market. Using Pentaho allows you to build a complete analytics solution, and CTools brings an advanced flexibility to customizing them in a remarkable way. CTools provides its users with the ability to utilize Web technologies and data visualization concepts, and make the most of best practices to create a huge visual impact. The book starts with the basics of the framework and how to get data to your dashboards. We'll take you all the way through to create your custom and advanced dashboards that will create an effective visual impact and provide the best user experience. You will be given deep insights into the lifecycle of dashboards and the working of various components. Further, you will create a custom dashboard using the Community Dashboards Editor and use datasources to load data on the components. You will also create custom content using Query, the Freeform Addins Popup, and text components. Next, you will make use of widgets to create similar sections and duplicate components to reproduce other components on a dashboard. You will then learn to build a plugin without writing Java code, use Sparkl as a CPK plugin manager, and understand the application of deployment and version control to dashboard development. Finally, you will learn tips and tricks that can be very useful while embedding dashboards into other applications. This guide is an invaluable tutorial if you are planning to use custom and advanced dashboards among the solutions that you are building with Pentaho. Style and approach This book is a pragmatic, easy-to-follow guide that provides theoretical concepts, ideas, and tricks to better understand the necessary theoretical concepts. It also provides you with a set of highly intriguing samples of dashboards with customized code within them that can be utilized for future projects.

Microsoft Office SharePoint Server 2007 has improved and changed dramatically over previous versions of the product. The capabilities of the platform have expanded greatly with the inclusion of an automated workflow engine, web content management capabilities, and a vast number of document management enhancements. However, the value of this tool to an enterprise will depend primarily on the ability of individuals in the organization to understand the features and capabilities of the platform and effectively map those to specific business requirements. This book is designed to mentor and coach business and technical leaders in an organization on the use of SharePoint to address critical information management problems. It gives detailed descriptions and illustrations of the product's functionality and also includes realistic usage scenarios to provide contextual relevance and a personalized learning experience to the reader. The mission of this book is to provide extensive knowledge to information workers and site managers that will empower them to become SharePoint Application champions in the organization. This book should be the premiere handbook of any active or aspiring SharePoint expert. To complete the exercises in this book, you should have a basic comfort level using Microsoft Office application to

create content and a general understanding of how to interact with a web site through the browser. This book is intended as a starting point for any SharePoint 2007 user whether that user has never used SharePoint before or has some familiarity with a previous version and just wants to understand the differences with the new release.

Exchange 2000 promises to be the most effective, easy to use, and interoperable application for messaging and collaboration. The Exchange 2000 Server Bible offers administrators all the information to install and administer Exchange with real-world examples and inside details on mastering related products.

Dimensional metrology is an essential part of modern manufacturing technologies, but the basic theories and measurement methods are no longer sufficient for today's digitized systems. The information exchange between the software components of a dimensional metrology system not only costs a great deal of money, but also causes the entire system to lose data integrity. Information Modeling for Interoperable Dimensional Metrology analyzes interoperability issues in dimensional metrology systems and describes information modeling techniques. It discusses new approaches and data models for solving interoperability problems, as well as introducing process activities, existing and emerging data models, and the key technologies of dimensional metrology systems. Written for researchers in industry and academia, as well as advanced undergraduate and postgraduate students, this book gives both an overview and an in-depth understanding of complete dimensional metrology systems. By covering in detail the theory and main content, techniques, and methods used in dimensional metrology systems, Information Modeling for Interoperable Dimensional Metrology enables readers to solve real-world dimensional measurement problems in modern dimensional metrology practices.

Aimed at the estimated 300,000 Mac OS X developers who are interested in customizing and creating widgets for their Dashboards, this timely book shows them how to tap into the power of Mac OS X Tiger to create and customize Dashboard widgets The expert author uses program examples and exercises to illustrate the different ways to customize the Dashboard through widget development using simple authoring tools, Internet plug-ins, and text editors Begins with a discussion of the Dashboard concept and configuration and progresses to coverage of advanced functionality Covers tools, protecting code, configuration, properties, bundles, resources, extensions, and much more

Splunk is a type of analysis and reporting software for analyzing machine-generated Big Data. It captures, indexes, and correlates real-time data in a searchable repository from which it can generate graphs, reports, alerts, dashboards, and visualizations. It aims to make machine data accessible across an organization for a variety of purposes. Implementing Splunk Second Edition is a learning guide that introduces you to all the latest features and improvements of Splunk 6.2. The book starts by introducing you to various concepts such as charting, reporting, clustering, and visualization. Every chapter is dedicated to enhancing your knowledge of a specific concept, including data models and pivots, speeding up your queries, backfilling, data replication, and so on. By the end of the book, you'll have a very good understanding of Splunk and be able to perform efficient data analysis.

A comprehensive guide to making machine data accessible across the organization using advanced dashboards Key Features Enrich machine-generated data and transform it into useful, meaningful insights Perform search operations and configurations, build dashboards, and manage logs Extend Splunk services with scripts and advanced configurations to process optimal results Book Description Splunk is the leading platform that fosters an efficient methodology and delivers ways to search, monitor, and analyze growing amounts of big data. This book will allow you to implement new services and utilize them to quickly and efficiently process machine-generated big data. We introduce you to all the new features, improvements, and offerings of Splunk 7. We cover the new modules of Splunk: Splunk Cloud and the Machine Learning Toolkit to ease data usage. Furthermore, you will learn to use search terms effectively with Boolean and grouping operators. You will learn not only how to modify your search to make your searches fast but also how to use wildcards efficiently. Later you will learn how to use stats to aggregate values, a chart to turn data, and a time chart to show values over time; you'll also work with fields and chart enhancements and learn how to create a data model with faster data model acceleration. Once this is done, you will learn about XML Dashboards, working with apps, building advanced dashboards, configuring and extending Splunk, advanced deployments, and more. Finally, we teach you how to use the Machine Learning Toolkit and best practices and tips to help you implement Splunk services effectively and efficiently. By the end of this book, you will have learned about the Splunk software as a whole and implemented Splunk services in your tasks at projects What you will learn Focus on the new features of the latest version of Splunk Enterprise 7 Master the new offerings in Splunk: Splunk Cloud and the Machine Learning Toolkit Create efficient and effective searches within the organization Master the use of Splunk tables, charts, and graph enhancements Use Splunk data models and pivots with faster data model acceleration Master all aspects of Splunk XML dashboards with hands-on applications Create and deploy advanced Splunk dashboards to share valuable business insights with peers Who this book is for This book is intended for data analysts, business analysts, and IT administrators who want to make the best use of big data, operational intelligence, log management, and monitoring within their organization. Some knowledge of Splunk services will help you get the most out of the book

The legislative requirement for cannabis to undergo laboratory testing has followed legalization of medical and recreational use in every U.S. state to date. Cannabis safety testing is a new investment opportunity within the emerging cannabis market that is separate from cultivation, processing, and distribution, allowing individuals and organizations who may have been reluctant to enter previously a new entry route to the cannabis space. However, many of the costs, timelines, operational requirements, and compliance issues are overlooked by people who have not been exposed to regulated laboratory testing. Cannabis Laboratory Fundamentals provides an in-depth review of the key issues that impact cannabis testing laboratories and provides recommendations and solutions to avoid common - but expensive - mistakes. The text goes beyond methodology to include sections on economics, regulation, and operational challenges, making it useful for both new and experienced cannabis laboratory operators, as well as all those who want to understand the opportunities and risks of this industry.