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Healthcare Business Intelligence Jan 07 2021 Solid business intelligence guidance uniquely designed for healthcare organizations Increasing regulatory pressures on healthcare organizations have created a national conversation on data, reporting and analytics in healthcare. Behind the scenes, business intelligence (BI) and data warehousing (DW) capabilities are key drivers that empower these functions. Healthcare Business Intelligence is designed as a guidebook for healthcare organizations dipping their toes into the areas of business intelligence and data warehousing. This volume is essential in how a BI capability can ease the increasing regulatory reporting pressures on all healthcare organizations. Explores the five tenets of healthcare business intelligence Offers tips for creating a BI team Identifies what healthcare organizations should focus on first Shows you how to gain support for your BI program Provides tools and techniques that will jump start your BI Program Explains how to market and maintain your BI Program The risk associated with doing BI/DW wrong is high, and failures are well documented. Healthcare Business Intelligence helps you get it right, with expert guidance on getting your BI program started and successfully keep it going.

Thinkback Nov 17 2021 The fundamental premise of Thinkback--based on overwhelming scientific evidence--is that intelligence is not fixed at birth and that, with consistent effort, we can dramatically improve our capacities. It counters the claims of some psychologists that it is impossible to increase intelligence because that ability is determined at birth. Thinkback builds on the Think Aloud strategies in Arthur Whimbey and Jack Lochhead's popular and widely used volume, Problem Solving & Comprehension, now in its sixth edition. Since its publication, thousands of students have used these techniques for improving thinking and analytic reasoning to increase test scores, win National Merit Scholarships, and gain admission to top-ranked professional schools. Now, Thinkback shows how these powerful strategies can be applied to a range of important academic areas including mathematics, language arts, social studies, and science. Thinkback is a tool for student empowerment--a strategy they can use to improve both their ability to think and their ability to learn. The Thinkback classroom, on the other hand, is design for teacher liberation--enabling them to see learning more clearly than they ever could before. This is the only book currently available that contains detailed models of metacognitive dialogues in the classroom. These dialogues enable teachers and teacher educators to observe thinking processes that have previously been invisible and undetectable. Based on over 20 years of careful cognitive research, the dialogues provide teachers with important insights into the nature of thinking and problem solving. Thinkback is a picture window on the working mind. This book: Describes the Thinkback strategy for making thinking strategies explicit, easy to teach, and easy to learn. Includes numerous detailed examples that demonstrate the Thinkback technique. Six quite different learning strategies--deri

MicroStrategy R Integration Pack User Guide Dec 18 2021 The R Integration Pack User Guide facilitates the deployment of analytics from the R statistical environment to MicroStrategy. It is intended to help MicroStrategy users extend the analytical features of the MicroStrategy platform using the capabilities of the R platform.

AI*IA 2003: Advances in Artificial Intelligence Aug 22 2019 This book constitutes the refereed proceedings of the 8th Congress of the Italian Association for Artificial Intelligence, AI*IA 2003, held in Pisa, Italy in September 2003. The 44 revised full papers presented were carefully reviewed and selected from 91 submissions. The papers are organized in topical sections on knowledge representation and reasoning, soft computing, machine learning, data mining, intelligent agents, planning, robotics, natural language processing, and applications in various fields.

The Leader's Guide to Emotional Agility (Emotional Intelligence) Dec 26 2019 The Leader's Guide to Emotional Agility takes a new approach to emotional intelligence in action and translates it into critical skills that every leader needs to get the most out of themselves and their people. It outlines 8 steps for achieving emotional agility and resilience: Step 1: Becoming authentic Step 2: Becoming self-aware Step 3: Becoming aware of others Step 4: Using the emotions Step 5: Understanding the emotions Step 6: Managing your own emotions Step 7: Managing the emotions of others Step 8: Mindfulness for leaders The chapters, underpinned with scientific research, offer real-life illustrations from leaders facing real challenges and triumphs, as well as exercises, case studies, tips and strategies to put these steps into action. It also includes a self-assessment at the start of the book to help you find out how emotionally agile you already are. This straight-talking guide is the ultimate guide for busy managers wanting hard advice on how to deal with the softer side of business life.

A User'S Guide to Your Mind Volume Ii How to Win in Love & Get Along with Each Other Jun 24 2022 Thoughts are very real things. They can be compared to the elements that create the weather we experience. From clear and sunny to overcast and dreary, your thought-machine mind creates your reality. Whether or not you are consciously aware of it, you alone control the angles and rotations of the kaleidoscopic mirrors within the workings of your mind. If you dont like your reality, you can always adjust your outlook simply by adjusting your way of thinking. One of lifes mercies is that we can retrain our mind. This guide is an appeal for rational thinking. When all is said and done, there are only three fundamental areas over which you have any real control in your life: how you think/feel (as in two sides of the same coin), how you act, and how you react. When you are unhappy in life or love, the best place to start looking for both the cause and the cure is within the inner narrative of your thoughts. It is here you will find the fountainhead of resiliency from which your strength and well-being flow. Resiliency in people is an accidental occurrence; rather, it is the cumulative effect of an individuals decision making. In a nutshell, humans need not always interpret things in the negative, instead, the choice to view things either as a positive or as a negative is entirely your own to make. The intelligent approach insists you strive to see both the positive and the negative in people, situations, and events. Doing so wont negate the negative, it simply helps to balance it. The knowledge contained in A Users Guide to Your Mind is threefold: how to live mindfully of your thoughts, how to exercise emotional intelligence in relationships, and how to exercise social intelligence in everyday life. Exercising social and emotional intelligencealong with good old common senseis essential to soundly managing your thoughts, feelings, and behaviors. If you are tired of just talking about making changes and are now actually prepared to do something about it, the guidance within will provide detailed blueprints to get you started in redesigning your life and relationships. Best of all, you can implement what you learn as you see fit, according to your own goals, value system, and moral principles. This book shows you how.

Office User Guide for MicroStrategy 9. 5 Mar 21 2022

Oracle Business Intelligence Aug 02 2020 A fast track guide to uncovering the analytical power of Oracle Business Intelligence: Analytic SQL, Oracle Discoverer, Oracle Reports, and Oracle Warehouse Builder with this book and eBook.

Customer Relationship Management using Business Intelligence Apr 29 2020 This is an important text for all students and practitioners of Business Intelligence (BI) and Customer Relationship Management (CRM). It provides a comprehensive resource for understanding and implementing Enterprise Resource Planning (ERP) and BI solutions within the organisational context. It provides an in-depth coverage of all key areas relating to the implementation of ERP and BI systems. It provides unique practical guidance on implementing ERP and BI strategies as formulated by the author and a range of academic practitioners and industry experts. Importantly, it demonstrates how these systems can be implemented in a real-world environment in a way that provides strategic alignment that is compatible with the strategic vision of the organisation. The author presents a "BI Psychology Adoption Model" which represents new and innovative thinking in relation to how employees within organisations react to the introduction of new technology within the workplace.

IBM Cognos Business Intelligence v10 May 11 2021 Maximize the Value of Business Intelligence with IBM Cognos v10 -- Hands-on, from Start to Finish This easy-to-use, hands-on guide brings together all the information and insight you need to drive maximum business value from IBM Cognos v10. Long-time IBM Cognos expert and product designer Sangeeta Gautam thoroughly illuminates Cognos BI v10's key capabilities: analysis, query, reporting, and dashboards. Gautam shows how to take full advantage of each key IBM Cognos feature, including brand-new innovations such as Active Reports and the new IBM Cognos Workspace report consumption environment. She concludes by walking you through successfully planning and implementing an integrated business intelligence solution using IBM's best-practice methodologies. The first and only guide of its kind, IBM Cognos Business Intelligence v10 offers expert insights for BI designers, architects, developers, administrators, project managers, nontechnical end-users, and partners throughout all areas of the business—from sales and marketing to operations and lines of business. If you're pursuing official IBM Cognos certification, you'll also find Cognos certification sample questions and information to help you with the certification process. Coverage Includes • Understanding IBM Cognos BI's components and open, extensible architecture • Working with IBM Cognos key "studio" tools: Analysis Studio, Query Studio, Report Studio, and Event Studio • Developing and managing powerful reports that draw on the rich capabilities of IBM Cognos Workspace and Workspace Advanced • Designing Star Schema databases and metadata models to answer the questions your organization cares about most • Efficiently maintaining and systematically securing IBM Cognos BI environments and their objects • Using IBM Cognos Connection as your single point of entry to all corporate data • Building interactive, easy-to-manage Active Reports for casual business users • Using new IBM Cognos BI v10.1 Dynamic Query Mode (DQM) to improve performance with complex heterogeneous data • Identifying, exploring, and exploiting hidden data relationships • Creating quick ad hoc queries that deliver fast answers • Establishing user and administrator roles

Handbook of Cultural Intelligence May 31 2020 Cultural intelligence is defined as an individual's ability to function effectively in situations characterized by cultural diversity. With contributions from eminent scholars worldwide, the "Handbook of Cultural Intelligence" is a 'state-of-the-science' summary of the body of knowledge about cultural intelligence and its relevance for managing diversity both within and across cultures. Because cultural intelligence capabilities can be enhanced through education and experience, this handbook emphasizes individual capabilities - specific characteristics that allow people to function effectively in culturally diverse settings - rather than the approach used by more traditional books of describing and comparing cultures based on national cultural norms, beliefs, habits, and practices.The Handbook covers conceptional and definitional issues, assessment approaches, and application of cultural intelligence in the domains of international and cross-cultural management as well as management of domestic activity. It is an invaluable resource that will stimulate and guide future research on this important topic and its application across a broad range of disciplines, including management, organizational behavior, industrial and organizational psychology, intercultural communication, and more.

NLSY79 User's Guide Jul 21 2019

Office User Guide for MicroStrategy 9. 5 Jun 25 2022 The MicroStrategy Office User Guide covers the instructions for using MicroStrategy Office to work with MicroStrategy reports and

documents in Microsoft? Excel, PowerPoint, Word, and Outlook, to analyze, format, and distribute business data.

Power Aug 14 2021 Using power well is more than a matter of good intentions. The path toward ethical, authentic, and effective use of power starts with this book. Combining psychological theory with practical exercises, real-world accounts of leadership challenges, and the author's personal stories from her career as a facilitator and coach, it aims to reader's external authority to navigate high power roles and responsibilities, and to find personal power within.--Publisher.

Business Intelligence Sep 27 2022 Following the footsteps of the first edition, the second edition of Business Intelligence is a full overview of what comprises business intelligence intended to provide an introduction to the concepts to uncomplicate the learning process when implementing a business intelligence program. Over a relatively long lifetime (7 year current edition of book has received numerous accolades from across the industry for its straightforward introduction to both business and technical aspects of business intelligence author, David Loshin has a distinct ability to translate challenging topics into a framework that is easily digestible by managers, business analysts, and technologists alike. In additi material has developed a following (such as the recent Master Data Management book) among practitioners and key figures in the industry (both analysts and vendors) and that our ability to convey the value of this book. Guides managers through administering, or simply understanding business intelligence technology Keeps pace with the char best practices, tools, methods and processes used to transform an organization's data into actionable knowledge Contains a handy, quick-reference to technologies and terminolog

MicroStrategy Analytics Express User Guide Jun 19 2022 The Express User Guide provides instructions to get started with MicroStrategy Express. It includes an introduction to dashb analysis, creation, sharing, and management, as well as creating and managing users and teams.

The Non-Obvious Guide to Emotional Intelligence May 23 2022 Today's leaders are more stressed than ever. Whether you are leading a Fortune 500 company trying to retain top taler are an entrepreneur trying to cultivate the next great idea, the current corporate landscape is unpredictable, multi-factored, and complex. This is where the power of emotional in comes in. In this guide, Aperio founder and CEO Kerry Goyette challenges the conventional wisdom of EQ by breaking down the neuroscience of emotional intelligence and offering and applicable new approach. See how emotional intelligence tactics empower you to leverage the impact of emotion, thrive in competitive environments, and prevent fight or flig from hijacking your best intentions. Explore ways to leverage EQ to connect with people, add value, and grow your business. IN THIS BOOK YOU WILL LEARN HOW TO: > Improve yo decision-making when it matters most. > Navigate change and better manage disruption. > Identify the derailers that may be holding you back. > Trace problems to their roots so solved more easily. > Be agile and thrive in today's chaotic environments. > Shape your company culture to drive loyalty and engagement.

Business Intelligence Guidebook Oct 04 2020 Between the high-level concepts of business intelligence and the nitty-gritty instructions for using vendors' tools lies the essential, yet understood layer of architecture, design and process. Without this knowledge, Big Data is belittled – projects flounder, are late and go over budget. Business Intelligence Guidebook Data Integration to Analytics shines a bright light on an often neglected topic, arming you with the knowledge you need to design rock-solid business intelligence and data integra processes. Practicing consultant and adjunct BI professor Rick Sherman takes the guesswork out of creating systems that are cost-effective, reusable and essential for transform into valuable information for business decision-makers. After reading this book, you will be able to design the overall architecture for functioning business intelligence systems wit supporting data warehousing and data-integration applications. You will have the information you need to get a project launched, developed, managed and delivered on time and or turning the deluge of data into actionable information that fuels business knowledge. Finally, you'll give your career a boost by demonstrating an essential knowledge that puts co projects on a fast-track to success. Provides practical guidelines for building successful BI, DW and data integration solutions. Explains underlying BI, DW and data integration desig architecture and processes in clear, accessible language. Includes the complete project development lifecycle that can be applied at large enterprises as well as at small to medium businesses Describes best practices and pragmatic approaches so readers can put them into action. Companion website includes templates and examples, further discussion of ke instructor materials, and references to trusted industry sources.

The Manager's Guide to Competitive Intelligence Oct 16 2021 This book provides simple, direct, and proven solutions to problems faced by managers of competitive intelligence units.

Task Analyses of Military Intelligence Critical Combat Functions Mar 29 2020 "This preface provides the user with necessary and relevant information concerning the development of criti combat functions (CCF): CCF 1, Conduct Intelligence Planning, CCF 2, Collect Information, CCF 3, Process Information, and CCF 4, Disseminate Intelligence, as performed by a brigad CCF is defined as. an integration (i.e., interelationship) among participants and tasks that represents a force multiplier with a definable outcome. Participants and organizational str identified in this analysis are based on table of organization and equipment (TOE) 87042L1OO, dated 10/05/95. Field Manual (FM) 71-3, The Armored and Mechanized Infantry Brig January 1996, was used to identify special staff positions. These analyses of a brigade's performance of the CCFs which compose the Intelligence Bafflefield Operating System (BO product of the process of developing a training strategy for the brigade. The analyses describe tasks, participants, products, processes, and relationships necessary for providing i to the heavy brigade commander and staff, higher and lower units, supporting units, and adjacent units."--DTIC.

PRICAI 2000 Topics in Artificial Intelligence Sep 15 2021 PRICAI 2000, held in Melbourne, Australia, is the sixth Pacific Rim Interna tional Conference on Artificial Intelligence and is the successor to the five earlier PRICAIs held in Nagoya (Japan), Seoul (Korea), Beijing (China), Cairns (Aus tralia) and Singapore in the years 1990, 1992, 1994, 1996 and 1998 respec PRICAI is the leading conference in the Pacific Rim region for the presenta tion of research in Artificial Intelligence, including its applications to problems of social and economic im The objectives of PRICAI are: To provide a forum for the introduction and discussion of new research results, concepts and technologies; To provide practising engineers with expo and an evaluation of evolving research, tools and practices; To provide the research community with exposure to the problems of practical applications of AI; and To encourage the of AI technologies and experience within the Pacific Rim countries. PRICAI 2000 is a memorial event in the sense that it is the last one in the 20"" century. It reflects what resear region believe to be promising for their future AI research activities. In fact, some salient features can be seen in the papers accepted. We have 12 papers on agents, while PRICAI had no more than two or three. This suggests to us one of the directions in which AI research is going in the next century. It is true that agent research provides us with a wide research subjects from basic ones to applications.

Thinkback Feb 26 2020 The fundamental premise of Thinkback--based on overwhelming scientific evidence--is that intelligence is not fixed at birth and that, with consistent effort dramatically improve our capacities. It counters the claims of some psychologists that it is impossible to increase intelligence because that ability is determined at birth. Thinkback the Think Aloud strategies in Arthur Whimbey and Jack Lochhead's popular and widely used volume, Problem Solving & Comprehension, now in its sixth edition. Since its publication, thousands of students have used these techniques for improving thinking and analytic reasoning to increase test scores, win National Merit Scholarships, and gain admission to to professional schools. Now, Thinkback shows how these powerful strategies can be applied to a range of important academic areas including mathematics, language arts, social stu science. Thinkback is a tool for student empowerment--a strategy they can use to improve both their ability to think and their ability to learn. The Thinkback classroom, on the oth design for teacher liberation--enabling them to see learning more clearly than they ever could before. This is the only book currently available that contains detailed models of met dialogues in the classroom. These dialogues enable teachers and teacher educators to observe thinking processes that have previously been invisible and undetectable. Based on ov years of careful cognitive research, the dialogues provide teachers with important insights into the nature of thinking and problem solving. Thinkback is a picture window on the w This book: *Describes the Thinkback strategy for making thinking strategies explicit, easy to teach, and easy to learn. *Includes numerous detailed examples that demonstrate the technique. Six quite different learning strategies--derived from the work of David Perkins, Barry Beyer, Arthur Whimbey, Joseph Novak, John R. Hayes, and Lev Landa--are presented illustrate the range of contexts in which Thinkback can be used. *Spans the wide gap between unstructured constructivist-style instruction and lock-step memorization drills. The technique can convert a teacher-centered rote memory lesson into an intellectually challenging student-centered exploration, while at the same time maintaining specific content objectives. Or it can be used to add subtle structure to an open-ended creative exercise, allowing students of all levels to benefit and insuring that no one is left floundering. Thin important new resource for teachers and students in high schools, community colleges, and introductory college programs; industrial trainers; home schoolers; parents; and anyone would like to see learners become more intelligent and are willing to work to see that they do.

Practical Applications of Computational Intelligence Techniques Jul 24 2019 Computational intelligence paradigms have attracted the growing interest of researchers, scientists, enginee and application engineers in a number of everyday applications. These applications are not limited to any particular field and include engineering, business, banking and consumer electronics. Computational intelligence paradigms include artificial intelligence, artificial neural networks, fuzzy systems and evolutionary computing. Artificial neural networks can n biological information processing mechanism in a very limited sense. Evolutionary computing algorithms are used for optimisation applications, and fuzzy logic provides a basis for representing uncertain and imprecise knowledge. Practical Applications of Computational Intelligence Techniques contains twelve chapters providing actual application of these tec the real world. Such examples include, but are not limited to, intelligent household appliances, aerial spray models, industrial applications and medical diagnostics and practice. This be useful to researchers, practicing engineers/scientists and students, who are interested in developing practical applications in a computational intelligence environment.

Tableau for Beginners & Advanced Users Jun 12 2021 Whether you are new to Tableau or have been using it for a long time, this guide will give you a solid foundation and background the various functionalities and features packed in Tableau, as well as the tools and abilities needed to move further to perform advanced data analysis, create amazing dashboards your data story with captivating visualizations. Anyone without a background in analytics is capable of producing amazing visualizations with the lessons provided in this guide. Her at what this guide contains; Enhancing user experience, analysis, and visualizations; Meeting business requirements; Fixing data issues; Level of detail types (Fixed, Include, and Excl Examples of a fixed level of detail calculations; Creating and editing table calculations; Working with addressing and partitioning; Custom table calculations; Workbook-level formatti Worksheet-level formatting, and Field-level formatting; Manipulating objects on the dashboard; Context filtering; Creating the dashboard framework; Trends, clustering, distribution forecasting; Slope charts, bump charts, waterfall charts, dumbbell charts, step lines, jump lines, Marimekko charts, etc.

Leveraging IBM Cognos 8 BI for Linux on IBM System z Jun 27 2020 In this IBM® Redbooks® publication, we describe the role Cognos® plays in an Information On Demand (IOD) solutio for IBM System z® and detail the functions of IBM Cognos 8 BI for Linux® on System z in current deployment scenarios. We show typical deployment architectures that demonstrate how disparate data sources both on and off the System z platform and show how the functions of the Cognos family of products provides a way to consolidate different BI solutions We provide examples of Cognos functions for resolving business requirements using reporting and OLAP capabilities as well as general deployment considerations of IBM Cognos 8 Linux on System z. This publication is meant to help the Cognos Business Intelligence professional understand the strong points of System z architecture and the database special appreciate the Cognos family of products.

Business Intelligence Aug 26 2022 Business Intelligence describes the basic architectural components of a business intelligence environment, ranging from traditional topics such as business process modeling, data modeling, and more modern topics such as business rule systems, data profiling, information compliance and data quality, data warehousing, and d mining. This book progresses through a logical sequence, starting with data model infrastructure, then data preparation, followed by data analysis, integration, knowledge discover finally the actual use of discovered knowledge. The book contains a quick reference guide for business intelligence terminology. Business Intelligence is part of Morgan Kaufmann's Manager's Guide series. * Provides clear explanations without technical jargon, followed by in-depth descriptions. * Articulates the business value of new technology, while providing introductory technical background. * Contains a handy quick-reference to technologies and terminologies. * Guides managers through developing, administering, or simply understand business intelligence technology. * Bridges the business-technical gap. * Is Web enhanced. Companion sites to the book and series provide value-added information, links, discussion more.

International Conference on Applications and Techniques in Cyber Intelligence ATCI 2021 Mar 2021 This book presents innovative ideas, cutting-edge findings, and novel techniques, methods, and applications in a broad range of cybersecurity and cyberthreat intelligence areas. As our society becomes smarter, there is a corresponding need to be able to secure our cyberfuture. The approaches and findings described in this book are of interest to businesses and governments seeking to secure our data and underpin infrastructures, as well as individual users.

Office User Guide for MicroStrategy Apr 02 2022

Progress in Artificial Intelligence Jun 19 2019 This book constitutes the refereed proceedings of the 11th Portuguese Conference on Artificial Intelligence, EPIA 2003, held in Beja, Portugal in December 2003. The 29 revised full papers and 20 revised short papers presented were carefully reviewed and selected from a total of 119 submissions. In accordance with the constituting workshops, the papers are organized in topical sections on artificial life and evolutionary algorithms, constraint and logic programming systems, extraction of knowledge from databases, multi-agent systems and AI for the Internet, and natural language processing and text retrieval.

Transactions on Computational Collective Intelligence Feb 08 2021 These transactions publish research in computer-based methods of computational collective intelligence (CCI) and their applications in a wide range of fields such as the Semantic Web, social networks, and multi-agent systems. TCCI strives to cover new methodological, theoretical and practical aspects understood as the form of intelligence that emerges from the collaboration and competition of many individuals (artificial and/or natural). The application of multiple computational technologies, such as fuzzy systems, evolutionary computation, neural systems, consensus theory, etc., aims to support human and other collective intelligence and to create new forms of CCI in natural and/or artificial systems. This tenth issue contains 13 carefully selected and thoroughly revised contributions.

A Citizen's Guide to Artificial Intelligence Dec 06 2020 A concise but informative overview of AI ethics and policy. Artificial intelligence, or AI for short, has generated a staggering amount of hype in the past several years. Is it the game-changer it's been cracked up to be? If so, how is it changing the game? How is it likely to affect us as customers, tenants, aspiring home owners, students, educators, patients, clients, prison inmates, members of ethnic and sexual minorities, voters in liberal democracies? This book offers a concise overview of moral, legal and economic implications of AI. It covers the basics of AI's latest permutation, machine learning, and considers issues including transparency, bias, liability, privacy, and regulation.

Effective Business Intelligence with QuickSight Sep 01 2020 From data to actionable business insights using Amazon QuickSight! About This Book A practical hands-on guide to improving your business with the power of BI and Quicksight Immerse yourself with an end-To-end journey for effective analytics using QuickSight and related services Packed with real-world examples with Solution Architectures needed for a cloud-powered Business Intelligence service Who This Book Is For This book is for Business Intelligence architects, BI developers, Big Data architects, and IT executives who are looking to modernize their business intelligence architecture and deliver a fast, easy-to-use, cloud powered business intelligence service. What You Will Learn Steps to test drive QuickSight and see how it fits in AWS big data eco system Load data from various sources such as S3, RDS, Redshift, Athena, and SalesForce and visualize it using QuickSight Understand how to prepare data using QuickSight without the need of an IT developer Build interactive charts, reports, dashboards, and storyboards using QuickSight Access QuickSight using the mobile application Architect and design for AWS Data Lake Solution, leveraging AWS hosted services Build a big data project with step-by-step instructions for data collection, cataloguing, and analysis Secure your data used for QuickSight from S3, RedShift, and RDS instances Manage users, access controls, and SPICE capacity In Detail Amazon QuickSight is the next-generation Business Intelligence (BI) cloud service that can help you build interactive visualizations on top of various data sources hosted on Amazon Cloud Infrastructure. QuickSight delivers responsive insights into big data and enables organizations to quickly democratize data visualizations and scale to hundreds of users at a fraction of the cost when compared to traditional BI tools. This book begins with an introduction to Amazon QuickSight, feature differentiators from traditional BI tools, and how it fits in the overall data ecosystem. With practical examples, you will find tips and techniques to load your data to AWS, prepare it, and finally visualize it using QuickSight. You will learn how to build charts, reports, dashboards, and stories using QuickSight and share with others using just your browser and mobile app. The book also provides a blueprint to build a real-life big data project on top of AWS Data Lake Solution and demonstrates how to build a modern data lake on the cloud with governance, data catalog, and analysis. It reviews the current product shortcomings, features in the roadmap, and how to provide feedback to AWS. Grow your profits, improve your products, and beat your competitors. Style and approach This book takes a fast-paced, example-driven approach to demonstrate the power of QuickSight to improve your business' efficiency. Every chapter is accompanied with a use case that shows the practical implementation of the step being explained.

Handbook of Research on Artificial Intelligence Applications in the Aviation and Aerospace Industries Nov 24 2019 With the emergence of smart technology and automated systems in today's world, artificial intelligence (AI) is being incorporated into an array of professions. The aviation and aerospace industry, specifically, is a field that has seen the successful implementation of early stages of automation in daily flight operations through flight management systems and autopilot. However, the effectiveness of aviation systems and the flight safety still depend primarily upon the reliability of aviation specialists and human decision making. The Handbook of Research on Artificial Intelligence Applications in the Aviation and Aerospace Industries is a pivotal reference source that explores best practices for AI implementation in aviation to enhance security and the ability to learn, improve, and predict. While highlighting topics such as computer-aided design, automated systems, and human factors, this publication explores the enhancement of global aviation security as well as the methods of modern information systems in the aeronautics industry. This book is ideally designed for pilots, scientists, engineers, aviation operators, air crash investigators, teachers, academicians, researchers, and students seeking current research on the application of AI in the field of aviation.

IBM Cognos Business Intelligence V10.1 Handbook Feb 20 2022 IBM® Cognos® Business Intelligence (BI) helps organizations meet strategic objectives and provides real value for the business by delivering the information everyone needs while also reducing the burden on IT. This IBM Redbooks® publication addresses IBM Cognos Business Intelligence V10.1. You can use this book to: - Understand core features of IBM Cognos BI V10.1 - Realize the full potential of IBM Cognos BI - Learn by example with practical scenarios This book uses a fictional business scenario to demonstrate the power of IBM Cognos BI. The book is primarily focused on the roles of Advanced Business User, Professional Report Author, Modeler, Administrator, and IT Architect.

Military Intelligence Professional Bulletin Sep 22 2019

System Administration Guide for MicroStrategy 9 Jul 13 2021

The Brain Sep 03 2020 Congratulations! You're the proud owner of the most complex information processing device in the known universe. The human brain comes equipped with many useful design features, but also many bugs and weaknesses. Problem is you don't get an owner's manual. You have to just plug and play. As a result, most of us never properly understand how our brains work and what they're truly capable of. We fail get the best out of them, ignore some of their most useful features and struggle to overcome their design faults. With essays and fascinating 'try this at home' experiments, New Scientist take you on a journey through intelligence, memory, creativity, the unconscious and beyond. From the strange ways to distort what we think of as 'reality' to the brain hacks that can improve memory, The Brain: A User's Guide will help you understand your brain and show you how to use it to its full.

Learning Alteryx Nov 05 2020 Implement your Business Intelligence solutions without any coding - by leveraging the power of the Alteryx platform About This Book Experience the power of codeless analytics using Alteryx, a leading Business Intelligence tool Uncover hidden trends and valuable insights from your data across different sources and make accurate predictions Includes real-world examples to put your understanding of the features in Alteryx to practical use Who This Book Is For This book is for aspiring data professionals who want to learn and implement self-service analytics from scratch, without any coding. Those who have some experience with Alteryx and want to gain more proficiency will also find this book to be useful. A basic understanding of the data science concepts is all you need to get started with this book. What You Will Learn Create efficient workflows with Alteryx to answer complex business questions Learn how to speed up the cleansing, data preparing, and shaping process Blend and join data into a single dataset for self-service analysis Write advanced expressions leading to an optimal workflow for efficient processing of huge data Develop high-quality, data-driven reports to improve consistency in reporting and analysis Explore the flexibility by automating analytic processes Apply predictive analytics from spatial, demographic, and behavioral analysis and quickly publish, schedule Share your workflows and insights with stakeholders In Detail Alteryx, as a leading data blending and advanced data analytics platform, has taken self-service data analytics to the next level. Companies worldwide often find themselves struggling to prepare and blend massive datasets that are time-consuming for analysts. Alteryx solves these problems with a repeatable workflow designed to quickly prepare, blend, and join your data in a seamless manner. This book will set you on a self-service data analytics journey that will help you create efficient workflows using Alteryx, with no coding involved. It will empower you and your organization to take well-informed decisions with the help of deeper business insights from the data. Starting with the fundamentals of Alteryx such as data preparation and blending, you will delve into the more advanced concepts such as performing predictive analytics. You will also learn how to use Alteryx's features to share the insights gained with the relevant decision makers. To ensure consistency, we will be using data from the Healthcare domain throughout this book. The knowledge you gain from this book will guide you to solve real-life problems related to Business Intelligence confidently. Whether you are a novice with Alteryx or an experienced data analyst keen to explore Alteryx's self-service analytics features, this book will be the perfect companion for you. Style and approach Comprehensive, step by step guide filled with real-world examples to step through your business questions using one of the leading data analytics platform.

The User's Guide to Being Human Oct 28 2022 "The author examines eight human inner capacities by which people shape their lives. He outlines a step-by-step program to harness the great potential freely available within people to bring out the best in themselves and create the life they dream of leading" --Provided by publisher.