Obiee 11116 Documentation

Utilize the power of SQL queries to bring Business
Intelligence to your small to medium-sized business with this
book and eBook.
Most of us recognize that organizations are everywhere. You
meet them on every street corner in the form of families and
shops, study in them, work for them, buy from them, pay
taxes to them. But have you given much thought to where
they came from, what they are today, and what they might
become in the future? How and why do they have so much
influence over us, and what influences them? How do they
contribute to and detract from the meaningfulness of lives,
and how might we improve them so they better serve our
needs and desires? This Very Short Introductions addresses
all of these questions and considers many more. Mary Jo
Hatch introduces the concept of organizations by presenting
definitions and ideas drawn from the a variety of subject
areas including the physical sciences, economics, sociology,
psychology, anthropology, literature, and the visual and
performing arts. Drawing on examples from prehistory and
everyday life, from the animal kingdom as well as from
business, government, and other formal organizations, Hatch
provides a lively and thought provoking introduction to the
process of organization. ABOUT THE SERIES: The Very
Short Introductions series from Oxford University Press
contains hundreds of titles in almost every subject area.
These pocket-sized books are the perfect way to get ahead in
a new subject quickly. Our expert authors combine facts,
analysis, perspective, new ideas, and enthusiasm to make
interesting and challenging topics highly readable.
Distributed ledgers, decentralization and smart contracts
explained About This Book Get to grips with the underlying

technical principles and implementations of blockchain. Build powerful applications using Ethereum to secure transactions and create smart contracts. Explore cryptography, mine cryptocurrencies, and solve scalability issues with this comprehensive guide. Who This Book Is For This book appeals to those who wish to build fast, highly secure, transactional applications. This book is for those who are familiar with the concept of blockchain and are comfortable with a programming language. What You Will Learn Master the theoretical and technical foundations of blockchain technology Fully comprehend the concept of decentralization, its impact and relationship with blockchain technology Experience how cryptography is used to secure data with practical examples Grasp the inner workings of blockchain and relevant mechanisms behind Bitcoin and alternative cryptocurrencies Understand theoretical foundations of smart contracts Identify and examine applications of blockchain technology outside of currencies Investigate alternate blockchain solutions including Hyperledger, Corda, and many more Explore research topics and future scope of blockchain technology In Detail Blockchain is a distributed database that enables permanent, transparent, and secure storage of data. The blockchain technology is the backbone of cryptocurrency – in fact, it's the shared public ledger upon which the entire Bitcoin network relies – and it's gaining popularity with people who work in finance, government, and the arts. Blockhchain technology uses cryptography to keep data secure. This book gives a detailed description of this leading technology and its implementation in the real world. This book begins with the technical foundations of blockchain, teaching you the fundamentals of cryptography and how it keeps data secure. You will learn about the mechanisms behind cryptocurrencies and how to develop applications using Ethereum, a decentralized virtual machine. You will explore different

blockchain solutions and get an exclusive preview into Hyperledger, an upcoming blockchain solution from IBM and the Linux Foundation. You will also be shown how to implement blockchain beyond currencies, scability with blockchain, and the future scope of this fascinating and powerful technology. Style and approach This comprehensive guide allows you to build smart blockchain applications and explore the power of this database. The book will let you quickly brush up on the basics of the blockchain database, followed by advanced implementations of blockchain in currency, smart contracts, decentralization, and so on.
Van Tine and Pierces "Builders of Ohio is composed of twenty-four essays that use biography to explore Ohio's history. Collectively, they provide a historical overview of the state's development from George Croghan's search for fame and fortune on the seventeenth-century frontier through Dave Thomas's more recent creation of a fast-food empire. Each chapter also addresses important events and transformations in the state's history such as: European settlement; Native American resistance; the creation of territorial and state governments; the development of the state's educational and economic institutions; the disruption created by the Civil War; the struggle of African Americans and women to participate in Ohio's public life; efforts to ameliorate the pernicious effects of industrialization; the negotiation of the state's role in a nation increasingly dominated by the federal government; or the ramifications of de-industrialization and rise of a service economy.
Packed with puzzles and activities: odd one out, counting and sorting, matching, word games, and jigsaws.
This book brings all of the elements of database design together in a single volume, saving the reader the time and expense of making multiple purchases. It consolidates both introductory and advanced topics, thereby covering the gamut

of database design methodology ? from ER and UML techniques, to conceptual data modeling and table transformation, to storing XML and querying moving objects databases. The proposed book expertly combines the finest database design material from the Morgan Kaufmann portfolio. Individual chapters are derived from a select group of MK books authored by the best and brightest in the field. These chapters are combined into one comprehensive volume in a way that allows it to be used as a reference work for those interested in new and developing aspects of database design. This book represents a quick and efficient way to unite valuable content from leading database design experts, thereby creating a definitive, one-stop-shopping opportunity for customers to receive the information they would otherwise need to round up from separate sources. Chapters contributed by various recognized experts in the field let the reader remain up to date and fully informed from multiple viewpoints. Details multiple relational models and modeling languages, enhancing the reader's technical expertise and familiarity with design-related requirements specification. Coverage of both theory and practice brings all of the elements of database design together in a single volume, saving the reader the time and expense of making multiple purchases.

Create interactive cross-platform reports and dashboards using SQL Server 2016 Reporting Services About This Book Get up to speed with the newly-introduced enhancements and the more advanced query and reporting features Easily access your important data by creating visually appealing dashboards in the Power BI practical recipe Create cross-browser and cross-platform reports using SQL Server 2016 Reporting Services Who This Book Is For This book is for software professionals who develop and implement reporting solutions using Microsoft SQL Server. It is especially relevant

for professionals who are software engineers, software architects, DW/BI engineers, and DW/BI architects who perform simple to complex report authoring implementations. This book is also suitable for those who develop software solutions that integrate reporting solutions and are keen to learn about Microsoft SQL Server 2016's features and capabilities. What You Will Learn Key capabilities, architecture, and components of Reporting Services New features that have been added to Reporting Services Design the architecture for reporting solutions Design the architecture for BI solutions Implement reporting solutions using Reporting Services Improve the performance, availability, and scalability of the reporting solution Enhance reporting solutions with custom programming and improved security In Detail Microsoft SQL Server 2016 Reporting Services comes with many new features. It offers different types of reporting such as Production, Ad-hoc, Dashboard, Mash-up, and Analytical. SQL Server 2016 also has a surfeit of new features including Mobile Reporting, and Power BI integration. This book contains recipes that explore the new and advanced features added to SQL Server 2016. The first few chapters cover recipes on configuring components and how to explore these new features. You'll learn to build your own reporting solution with data tools and report builder, along with learning techniques to create visually appealing reports. This book also has recipes for enhanced mobile reporting solutions, accessing these solutions effectively, and delivering interactive business intelligence solutions. Towards the end of the book, you'll get to grips with running reporting services in SharePoint integrated mode and be able to administer, monitor, and secure your reporting solution. This book covers about the new offerings of Microsoft SQL Server 2016 Reporting Services in comprehensive detail and uses examples of real-world problem-solving business scenarios.

Style and approach This comprehensive cookbook follows a problem-solution approach to help you overcome any obstacle when creating interactive, visually-appealing reports using SQL Server 2016 Reporting Services. Each recipe focuses on a specific task and is written in a clear, solution-focused style.

Struggling to come to grips with cloud technology? Amazon Web Services offer on-demand cloud services created with customer satisfaction in mind. AWS is one of the best cloud services out there, but starting the tech can be tricky if you don't have the right guide. This book was written exactly for anyone wanting to use cloud systems in their place of work, for the first time. It's one of the only books on the market that holds your hand and guides you step by step to setting up Amazon Web Services for yourself. You won't get this quality of cloud computing information anywhere else! It gets straight to the point allowing you get finished with setting up the ground-breaking technology FASTER. No hype! No fuss! Just pure value! This amazing book will cover: Fundamentals of cloud computing Basic terminologies for the AWS cloud platform Cloud computing security (VERY IMPORTANT for businesses!) Basics of SaaS, PaaS, IaaS cloud computing services Cloud computing development models Mobile Services with AWS Amplify, Pinpoint and AWS AppSync Network and Content Delivery Developer tools such as AWS Code Commit and AWS X-Ray Management tools such as Cloud Formation and AWS control tower Using managed Blockchain for Amazon Quantum Ledger Databases (QLDB) Security, Identity and compliance Business applications such as Alexa, Amazon Chime and Toll (video conferencing) Cost Management (Often Overlooked!) Desktop and App streaming Which one is better? Artificial intelligence or Machine Learning? Game Dev (Fantastic for Indie Developers!) Internet of things (IOT) Finally, you will be able

to effectively utilise the resource that is AWS cloud services, in record time and you'll have fun along the way!

Data Quality: The Accuracy Dimension is about assessing the quality of corporate data and improving its accuracy using the data profiling method. Corporate data is increasingly important as companies continue to find new ways to use it. Likewise, improving the accuracy of data in information systems is fast becoming a major goal as companies realize how much it affects their bottom line. Data profiling is a new technology that supports and enhances the accuracy of databases throughout major IT shops. Jack Olson explains data profiling and shows how it fits into the larger picture of data quality. * Provides an accessible, enjoyable introduction to the subject of data accuracy, peppered with real-world anecdotes. * Provides a framework for data profiling with a discussion of analytical tools appropriate for assessing data accuracy. * Is written by one of the original developers of data profiling technology. * Is a must-read for any data management staff, IT management staff, and CIOs of companies with data assets.

Mazes, puzzles, riddles, and word games for hours of mind-boggling fun.

Clear, concise, and written by experts currently lecturing in the field, Organizational Behaviour focuses exclusively on what you need to know for success in your business course and today's global economy. The text brings together a vast range of ideas, models, and concepts on organizational behaviour from an array of fields, such as psychology, sociology, history, economics, and politics. This information is presented in bite-sized, digestible pieces to create an accessible and engaging style that makes it the perfect text for introductory courses covering organizations. Key features include: a clear and thought-provoking introduction to organizational behaviour relevant, cutting-edge case studies

with global focus hot topics such as eOrganizations, ethics, and diversity, keeping you up-to-date with current business thinking further reading, summaries, activities, key theme boxes, and review questions to help reinforce your understanding This textbook will be a valuable resource for students of business and management studies, organization studies, psychology, and sociology.

Notable luminaries throughout history have been inspired and humbled by the simple joy of riding a bicycle. For centuries, this powerful connection between people and bikes has driven humans forward as inventors, travelers, and thinkers. From Susan B. Anthony and Mark Twain to Eddy Merckx and Greg LeMond, collected here are entertaining, inspiring, and philosophical thoughts about cycling from writers (and riders) reflecting on the pleasures, power, and freedom of the bicycle. With beautiful black-and-white photos and illustrations on every spread, this elegant collection of quotations is sure to motivate anyone to get on their bike and enjoy the ride.

Learn about how different animals move.

In Mordin On Time, Nick Mordin sets out his method for answering the most fundamental question facing punters in any race, namely: which is the fastest horse? He was timing the sections of races with a stop watch, estimating wind strength and direction, adjusting for movements of running rails, using projected times and calculating average times years before the best-selling American books on speed rating were published. This new edition incorporates much new material, including standard times for all Irish racecourses (plus the major French ones). Mordin On Time enables the reader to construct their own speed ratings wherever they live.

This is the second edition of the popular practitioner's guide to SQL, the industry-standard database query language. Like

most computer languages, SQL can be overwhelming when you first see it, but for years readers have relied on this book to clear the confusion and explain how SQL works and how to use it effectively. Packed with tips, tricks, and good information, SQL Clearly Explained, Second Edition teaches database users and programmers everything they need to know to get their job done including · formulating SQL queries, · understanding how queries are processed by the DBMS, · maximizing performance, · using SQL to enter, modify, or delete data, · creating and maintaining database structural elements, and · embedding SQL in applications. Features · Updated and expanded to include changes in the SQL standard (SQL:1999) as well as recently implemented aspects of SQL-92. · Includes CD with examples from the book as well as MySQL, a popular open-source DBMS, on which the examples are based. · Web enhanced with extra features available online at www.mkp.com. * Second edition of classic SQL handbook * Updated to cover changes in the SQL language standard (SQL:1999) * Includes CD with MySQL software
Who is The Stig? Where did he come from? Why does he never speak? To answer these questions, award-winning biographer Simon du Beaumarche spent a year chasing The Stig and talking to those closest to him, including Jeremy Clarkson, Richard Hammond, James May and leading figures from Formula 1, music, movies and the military. What he discovered is an explosive story of intrigue, influence and a sensational conspiracy that seeks to hide the truth about one of the 21st century's greatest icons. Get behind the visor of the man, the myth, the driver, the legend, THE STIG. This book contains adult humour and some themes that may be unsuitable for children.
This continuing series presents original leading edge

research results in the field of sociology. Each chapter has been carefully selected in an attempt to present substantial advances across a broad spectrum. Included in this compilation are topics such as the translation of homelessness into healthcare risk for youth; Medicaid capitation of the program of all-inclusive care for the elderly using grade-of-membership methods; the experience in trans-cultural work in pediatric hematology and oncology; classroom processes of gender socialization in Chinese kindergartens; student-teachers changing perceptions of gender advantages and disadvantages in the New Zealand primary school environment; the early experience of tactile stimulation and its behavioral consequences related to socialization in mammals; public housing strategies; and employment and economic reform. This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985. Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been cus tomarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and

automata, and formal power series). As evident from the articles and references in this book, the in terest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and 0 (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.
AtheismA Reader
This exciting new anthology includes a new novella featuring Mercedes Lackey's most popular heroines, Tarma (one of the sword-sworn and most feared of all warriors) and Kethry (who wields magic and weapons for the greater good), whose fates are suddenly bound together in blood by the powers that control their destinies. Also included in the unique volume is the complete collection of Lackey's short

stories about these two brave sisters as they answer the call of their destinies with sword and sorcery! This book provides current research on the risk factors, patterns and impact on children's well-being of marital divorce. The purpose of the first chapter is to examine the relationships between divorce, the single-mother family, the single-father family, and youth crime using a social disorganization framework and community-level data from 454 Canadian municipalities in 2001 and 2006. Chapter two provides a review of the disruptions in close relationships in children and adolescents with divorced parents. Chapter three reviews the more scant literature on naturally occurring coping efforts among children of divorce, including the importance of social support, help-seeking behaviours, and the continuum of active to more passive coping strategies originating from the cognitive-behavioural perspective. Chapter four compares perceptions of coparenting in divorced and married parents, both fathers and mothers, and assessing their relations to school-age and adolescent childrens psychosocial adjustment. Chapter five studies stepfamily transitions and common accompanying beliefs, and reports the findings of an empirical study which aimed to predict two aspects of remarital quality dyadic adjustment and relationship commitment via a measure of the changes in ones beliefs over time about remarriage and stepfamilies. Chapter six

illuminates how specific children seek to connect and balance out the everyday life by being attentive to repeated routines as well as differences between their two households. The final chapter studies children's experiences of sibling relationships after parental separation.

Seventy-five percent of processed foods on supermarket shelves—from soda to soup, crackers to condiments—contain genetically engineered ingredients. The long-term effects of these foods on human health and ecology are still unknown, and public concern has been steadily intensifying. This new book from the Council for Responsible Genetics gathers the best, most thought-provoking essays by the leading scientists, science writers, and public health advocates. Collectively, they address such questions as: Are GM foods safe and healthy for us? Will GM food really solve world hunger? Who really controls the power structure of food production? Are GM foods ecologically safe and sustainable? Why is it so difficult to get GM foods labeled in the US? What kinds of regulations and policies should be instituted? How is seed biodiversity, of lack thereof, affecting developing countries? Should animals be genetically modified for food? How are other countries handling GM crops? Ultimately, this definitive book encourages us to think about the social, environmental, and moral ramifications of where this particular branch of biotechnology is

taking us, and what we should do about it.
These reflections on spiritual seeking, written by a foremost student of G.I. Gurdjieff, are intended for those who wish to know themselves, and who want to better understand the human structure, its limitations, and its possibilities.
Blockchain is transforming business. What's your strategy? Leaders of forward-thinking organizations are exploring how blockchain can transform the way they create and seek value. Whether it's used to streamline multiparty processes, create and trade new assets, or leverage artificial intelligence and the internet of things, blockchain enables entirely new business opportunities. This is just the start. As blockchain becomes more widely adopted, it has the potential to radically change the way companies and societies operate, as transformative a paradigm shift as the launch of the internet. The Real Business of Blockchain is one of the first books on this transformative technology written for business leaders. Authors David Furlonger and Christophe Uzureau--both of Gartner, the world-renowned research and advisory company--will help you: Assess how blockchain will impact your business Explore the value proposition that blockchain offers Make smart near- and midterm investments Position your organization in a new competitive landscape Timely, visionary, and accessible, The Real Business of Blockchain cuts through the hype and

helps you unlock the vast capabilities of this powerful and potentially world-changing technology.
Bringing a practitioner's view to big data analytics, this work examines the drivers behind big data, postulates a set of use cases, identifies sets of solution components, and recommends various implementation approaches. This work also addresses and thoroughly answers key questions on this emerging topic, including What is big data and how is it being used? How can strategic plans for big data analytics be generated? and How does big data change analytics architecture? The author, who has more than 20 years of experience in information management architecture and delivery, has drawn the material from a large breadth of workshops and interviews with business and information technology leaders, providing readers with the latest in evolutionary, revolutionary, and hybrid methodologies of moving forward to the brave new world of big data.
This is not an instructional guide, but a practical, scenario-based book which guides you through everything you need to know in a practical manner by letting you build your own cluster. By the end of the book, you will have a fully functional Proxmox cluster setup at your disposal and have the knowledge to replicate virtualization solutions. If you already know what the word "virtualization" means and you are ready to stand out from the crowd equipped with the unique ability to design and implement a rock-solid virtualized network environment using Proxmox, then you have just picked up the only book you will need. Linux system administration experience together with knowledge of

networking and virtualization concepts is assumed. This book is also useful if you are already using Proxmox and simply want to master its advanced features.
Romantic Motives explores a topic that has been underemphasized in the historiography of anthropology. Tracking the Romantic strains in the the writings of Rousseau, Herder, Cushing, Sapir, Benedict, Redfield, Mead, Lévi-Strauss, and others, these essays show Romanticism as a permanent and recurrent tendency within the anthropological tradition.
An Incredibly Humorous Coloring book for Kids and Adults!
In this newly revised and updated edition of his essential work, John Prados adds his concluding findings on U.S. covert operations in Angola, Afghanistan, Nicaragua, and the Persian Gulf. Acclaimed as a landmark book about U.S. intelligence agencies in the postwar era, Presidents' Secret Wars describes the secret warfare mounted by the president, the CIA, and the Pentagon-operations aimed at altering the destinies of nations and the course of global politics. Mr. Prados uses many newly declassified documents to open a vital window on this most secret aspect of American foreign policy. "A worthy and informative book"-Washington Post. "An important book....Prados's recounting of the often neglected early days of the C.I.A. and its covert activities is especially enlightening."-New York Times Book Review. "For those concerned with the study of intelligence, Presidents' Secret Wars will be highly useful because Dr. Prados has done serious archival research....This volume moves the study of covert operations to a higher and more

sophisticated plane"-Intelligence and National Security. Now a Bride is what fans of New York Times bestselling author Mary Balogh's Mistress series have been clamoring for: more passion and more drama featuring the Dudley siblings. In anticipation of the enticing third book in the Mistress trilogy, The Secret Mistress, here are never-before-published scenes from More than a Mistress and No Man's Mistress—plus Mary Balogh's new epilogue for the series. • JOCELYN AND JANE: Three new scenes—"The Proposal," "The Wedding," and "Return to Acton Park"—spark more fiery passion from charmingly arrogant Jocelyn and spirited Jane. • FERDINAND AND VIOLA: Two unpublished scenes—"The Wedding" and "Home to Pinewood Manor"—prove once again that this unlikely but perfect couple is made for each other. • THE REUNION: FIVE YEARS LATER: Enjoy a brand-new chapter that reunites readers with all three Dudley couples and their children and answers every fan's biggest question: What happened after the last page was turned? NEW: The enchanting prequel to the Mistress series! Readers got to know madcap Angeline and straitlaced Edward through the romantic adventures of the Dudley brothers. But Angeline and Edward have their own story of passion to tell in The Secret Mistress. BONUS: This eBook includes an excerpt from Mary Balogh's The Secret Mistress.

Embrace and revel in the stories of the toughest cyclists of all time, told by The Velominati, originators of The Rules. Read and get ready to ride . . . In cycling, suffering brings glory: a rider's value can be judged by

their results, but also by their panache and heroism. Prepared to be awed and inspired by Chris Froome riding on at the Tour de France with a broken wrist or Geraint Thomas finishing it with a broken pelvis. In The Hardmen the writers behind cycling superblog Velominati.com and The Rules will tell the stories and illuminate the myths of not just the greatest cyclists ever, but the toughest. From Eddy Merckx to Beryl Burton, and from Marianne Vos to Edwig Van Hooydonk, the book will lay bare the secrets of their extraordinary and inspirational endurance in the face of pain, danger and disaster. After all, suffering is one of the joys of being a cyclist. Embrace climbs, relish the descents, and get ready to harden up. . .

An anthology of writings on atheism, agnosticism, and skepticism by some of the world's most celebrated thinkers.

When Mitchell's father gets a new job and his family moves, he and his sister go to a new school where they must make new friends and adjust to new routines.

Following on the heels of the successful New Testament for Everyone commentaries by N. T. Wright, John Goldingay, an internationally respected Old Testament scholar, authors this ambitious Old Testament for Everyone series. Covering Scripture from Genesis to Malachi, Goldingay addresses the texts in such a way that even the most challenging passages are explained simply. Perfect for daily devotions, Sunday school preparation, or brief visits with the Bible, the Old Testament for Everyone series is an excellent resource for the modern reader. The fourth volume in the Old Testament for Everyone series, this book focuses on the biblical books of Numbers and Deuteronomy.

Data Architecture: From Zen to Reality explains the principles underlying data architecture, how data evolves with organizations, and the challenges organizations face in structuring and managing their data. Using a holistic approach to the field of data architecture, the book describes proven methods and technologies to solve the complex issues dealing with data. It covers the various applied areas of data, including data modelling and data model management, data quality, data governance, enterprise information management, database design, data warehousing, and warehouse design. This text is a core resource for anyone customizing or aligning data management systems, taking the Zen-like idea of data architecture to an attainable reality. The book presents fundamental concepts of enterprise architecture with definitions and real-world applications and scenarios. It teaches data managers and planners about the challenges of building a data architecture roadmap, structuring the right team, and building a long term set of solutions. It includes the detail needed to illustrate how the fundamental principles are used in current business practice. The book is divided into five sections, one of which addresses the software-application development process, defining tools, techniques, and methods that ensure repeatable results. Data Architecture is intended for people in business management involved with corporate data issues and information technology decisions, ranging from data architects to IT consultants, IT auditors, and data administrators. It is also an ideal reference tool for those in a higher-level education process involved in data or information technology management. Presents fundamental concepts of enterprise architecture with definitions and real-world applications and scenarios Teaches data managers and planners about the challenges of building a data architecture roadmap, structuring the right team, and building

a long term set of solutions Includes the detail needed to illustrate how the fundamental principles are used in current business practice

"Subramaniam examines how science and religion have come together to propel a vision of the modern Indian nation, and in particular, a Hindu nationalist vision of India. Five illustrative cases of bionationalism animate this book: Hindu nationalist narratives of scientific development, colonial law and sexual politics in India, surrogacy and women's roles, the politics of caste and race in the language of genes and genomics, and the alignment of environmental scientists and religious activists. Subramaniam demonstrates that the politics of gender, race, class, caste, sexuality, and indigeneity are deeply implicated in the projects and narratives of the nation. At the same time, she seeks spaces of possibility and new narratives for planetary salvation that defy binary logics, incorporating science and religion, human and nonhuman, and nature and culture"--

So you're not a numbers person? No worries! You say that you can't understand how to read, let alone implement, these complex software programs that crunch all the data and spit out . . . more data? Not a problem either! There is a costly misconception in business today--that the only data that matters is BIG data, and that elaborate tools and data scientists are required to extract any practical information. But actually, nothing could be further from the truth.In Behind Every Good Decision, authors and analytics experts Piyanka Jain and Puneet Sharma demystify the process of business analytics and demonstrate how professionals at any level can take the information at their disposal and in only five simple steps--using only Excel as a tool!--make the decision necessary to increase revenue, decrease costs, improve product, or whatever else is being asked of them at that time. Readers will learn how to:• Clarify the business question•

Lay out a hypothesis-driven plan• Pull relevant data• Convert it to insights• Make decisions that make an impactPacked with examples and exercises, this refreshingly accessible book explains the four fundamental analytic techniques that can help solve a surprising 80 percent of all business problems. It doesn't take a numbers person to know that is a formula you need!

Bridging the gap between physics and astronomy textbooks, this book provides step-by-step physical and mathematical development of fundamental astrophysical processes underlying a wide range of phenomena in stellar, galactic, and extragalactic astronomy. The book has been written for upper-level undergraduates and beginning graduate students, and its strong pedagogy ensures solid mastery of each process and application. It contains over 150 tutorial figures, numerous examples of astronomical measurements, and 201 exercises. Topics covered include the Kepler–Newton problem, stellar structure, binary evolution, radiation processes, special relativity in astronomy, radio propagation in the interstellar medium, and gravitational lensing. Applications presented include Jeans length, Eddington luminosity, the cooling of the cosmic microwave background (CMB), the Sunyaev–Zeldovich effect, Doppler boosting in jets, and determinations of the Hubble constant. This text is a stepping stone to more specialized books and primary literature. Password-protected solutions to the exercises are available to instructors at www.cambridge.org/9780521846561.