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Prepare Your Data for Tableau

A Practical Guide to the Tableau Data Prep Tool

—

Tim Costello
Lori Blackshear

apress®

Focus on the most important and most often overlooked factor in a successful Tableau project data. Without a reliable data source, you will not achieve the results you hope for in Tableau. This book does more than teach the mechanics of data preparation. It teaches you: how to look at data in a new way, to recognize the most common issues that hinder analytics, and how to mitigate those factors one by one. Tableau can change the course of business, but the old adage of garbage in, garbage out is the hard truth that hides behind every Tableau sales pitch. That amazing sales demo does not work as well with bad data. The unfortunate reality is that almost all data starts out in a less-than-perfect state. Data prep is hard. Traditionally, we were forced into the world of the database where complex...

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Multithreaded JavaScript

Concurrency Beyond the Event Loop
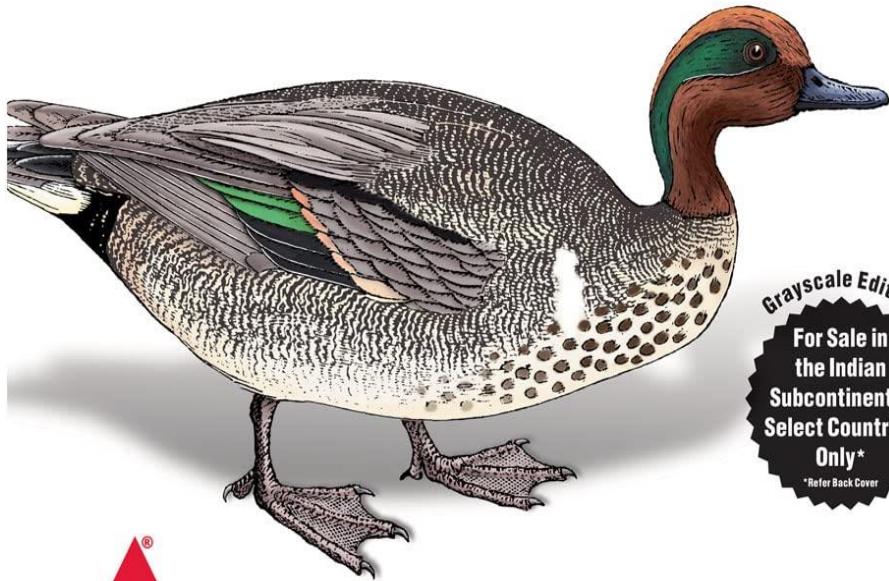
Grayscale Edition
For Sale in the Indian Subcontinent & Select Countries Only*
*Refer Back Cover

SPD

Thomas Hunter II
& Bryan English

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Traditionally, JavaScript has been a single-threaded language. Nearly all online forum posts, books, online documentation, and libraries refer to the language as single threaded. Thanks to recent advancements in the language--such as the Atomics and Shared Array Buffers objects and Web Workers in the browser JavaScript is now a multi-threaded language. These features will go down as being the biggest paradigm shift for the world's most popular programming language. Multithreaded JavaScript explores the various features that JavaScript runtimes have at their disposal for implementing multithreaded programming, providing both practical real-world examples, as well as reference material. Learn what multithreaded programming is and how you can benefit from it Understand the differences...

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Beginning Security with Microsoft Technologies

Protecting Office 365, Devices, and Data
—
Vasantha Lakshmi

Apress®

Secure and manage your Azure cloud infrastructure, Office 365, and SaaS-based applications and devices. This book focuses on security in the Azure cloud, covering aspects such as identity protection in Azure AD, network security, storage security, unified security management through Azure Security Center, and many more. Beginning Security with Microsoft Technologies begins with an introduction to some common security challenges and then discusses options for addressing them. You will learn about Office Advanced Threat Protection, the importance of device-level security, and about various products such as Device Guard, Intune, Windows Defender, and Credential Guard. As part of this discussion you'll cover how secure boot can help an enterprise with pre-breach scenarios. Next, you will...

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a workbook and companion to *The New York Times* bestseller AWARE

SCRIBE

becoming aware

a 21-day mindfulness program for reducing anxiety and cultivating calm

Daniel J. Siegel

author of BRAINSTORM and co-author of THE WHOLE-BRAIN CHILD

A hands-on user's guide that takes readers step-by-step on a 21-day journey to discover what it means to be truly present and aware in our daily lives. In today's increasingly fast-paced world it can be difficult to find moments to catch your breath, regain inner balance, and just be. This simple yet profound guide shows readers how to strengthen their minds by learning to focus attention, open awareness, and develop a positive state of mind the three pillars of mindfulness practice that research shows lead to greater physical and mental well-being. Packed with guided meditation instructions, practical exercises, and everyday tools and techniques, Becoming Aware offers a simple program to enhance our inner sense of clarity and even our interpersonal well-being. In today's increasingly fast-paced world it...
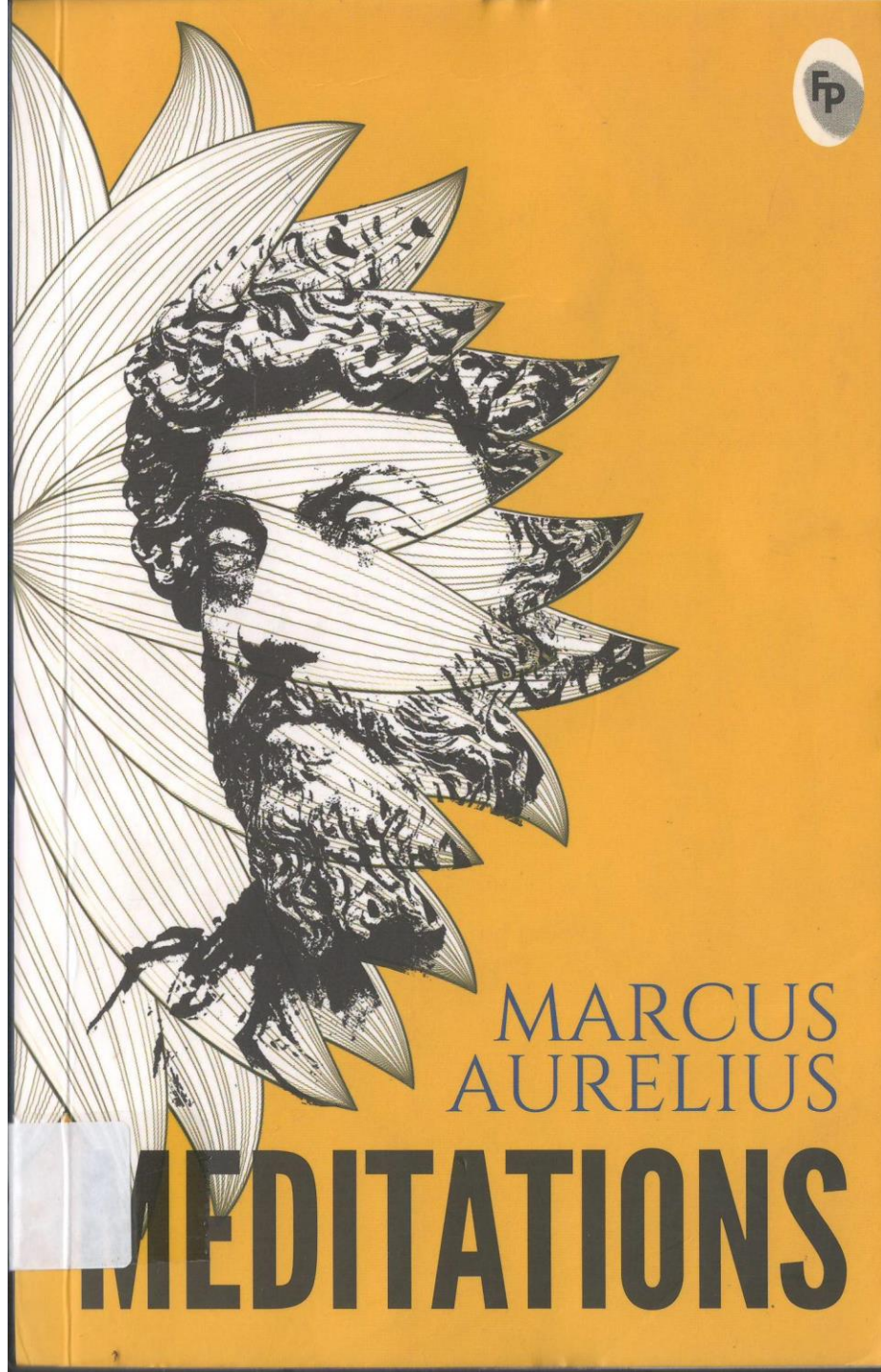
Dwell on the beauty of life. Watch the stars, and see yourself running with them. From expressing his gratitude to the ones from whom he had learned important qualities and lessons in life to detailing his thoughts and reflections over a wide range of subjects including our mind and thoughts, life and death, goodness, self-judgement, virtuousness, nature, leadership, and human rationality, Meditations gives an insight into the inner life and philosophy of the last of the ?Five Good Emperors,? Marcus Aurelius. With ancient wisdom that is as relevant in modern times as it was then, Aurelius? Meditations is one of the greatest works of Greek and philosophical literature. A series of twelve books, it has continued to influence its readers throughout the centuries. With ancient wisdom that…

RASHMA & PHEBE

THE BUDDHA & THE BITCH

TWO WOMEN, TWO WORLDS, ONE PRACTICE

The Buddha and the Bitch is an inspiring, autobiographical story of a unique friendship between two women from different cultures, generations and world views, presenting two different approaches to life and art. Thrown together by cosmic chance and united by their love for writing and self-discovery, Phebe, a writing teacher from Ohio, retired and a lesbian and Rashma, the younger, independent playwright from Delhi, a wife and mother, meet and travel to South India together. They detail their journey while sharing their ecstasies and woes of making art; the Bitch pushes the Buddha to learn the ways of the world while the Buddha advises the other to enjoy life. A quick and easy read, The Buddha and the Bitch touches woke subjects including meditation and spirituality, art and…

The Routledge Companion to Disability and Media

Edited by Katie Ellis, Gerard Goggin, Beth Haller and Rosemary Curtis

An authoritative and indispensable guide to disability and media, this thoughtfully curated collection features varied and provocative contributions from distinguished scholars globally, alongside next-generation research leaders. Disability and media has emerged as a dynamic and exciting area of contemporary culture and social life. Media especially digital technology play a vital role in disability transformations, with widespread implications for global societies and how we understand communications. This book addresses this development, from representation and audience through technologies, innovations and challenges of the field. Through the varied and global perspectives of leading researchers, writers, and practitioners, including many authors with lived experience of disability, it covers a wide range of...

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MOSTLY HARMLESS ECONOMETRICS

An Empiricist's Companion

Joshua D. Angrist and **Jörn-Steffen Pischke**

The core methods in today's econometric toolkit are linear regression for statistical control, instrumental variables methods for the analysis of natural experiments, and differences-in-differences methods that exploit policy changes. In the modern experimentalist paradigm, these techniques address clear causal questions such as Do smaller classes increase learning? Should wife batterers be arrested? How much does education raise wages? Mostly Harmless Econometrics shows how the basic tools of applied econometrics allow the data to speak. In addition to econometric essentials, Mostly Harmless Econometrics covers important new extensions regression-discontinuity designs and quantile regression as well as how to get standard errors right...

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The Economics
of
Money, Banking,
and
Financial Markets

Sixth Edition

FREDERIC S. MISHKIN

Supplemented by a 6-month subscription to a companion web site. The Sixth Edition of The Economics of Money, Banking, and Financial Markets represents the most extensive revision to date of this market-leading textbook. Drawing from his service as Executive Vice President and Director of Research at the Federal Reserve Bank of New York, Mishkin provides fresh, thoroughly updated coverage of and many new insights into the monetary policy process, the operation of the Federal Reserve, the regulation and supervision of the financial system, and the internationalization of financial markets. He provides an applications-oriented perspective with numerous applications and special topic boxes that increase students' interest by showing them how to apply theory to the real...

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THE FUTURE OF CLEAN ENERGY

WHO WINS AND WHO LOSES AS THE WORLD GOES GREEN

GARY SCHWENDIMAN

Most books on clean energy are so data-driven and scientific that they're all but impossible to understand. Fortunately, this isn't one of them. Visionary author Gary Schwendiman answers the energy sector's biggest questions in a way that anyone can understand and appreciate. This is as much a book for investors and political leaders as it is for the casual reader with an interest in how we're going to solve some of the world's most difficult environmental and economic problems. How can we combat global warming? How can we grow the global economy? How can we turn the lights on for the 1.5 billion people in the world who currently lack access to electricity? How can we provide all the additional fuel we'll need when the number of vehicles worldwide doubles from 1 billion to 2 billion by...

NTA UGC NET SET JRF

PAPER-I

Teaching and Research Aptitude

THIRD EDITION

- Updated as per latest exam trend
- Includes National Education Policy 2020
- 11 Free Online Mock Tests
- 2004-2021 Solved Papers
- 3000+ Practice Questions

FREE
11 Online Mock Tests
Chapter-wise Lecture Videos

Harpreet Kaur

OXFORD

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The UGC Net exam is conducted by the National Testing Agency on behalf of the University Grants Commission. It is an eligibility test for candidates aspiring for a teaching career in higher education as well as for enrolling for Junior Fellow Ship Research programmes offered in institutions across India. Being a highly coveted exam, it is very important for the aspirants to plan well and prepare from the right resources, thoroughly and comprehensively. In the past few years, the pattern and syllabus of the exam have changed several times. In January 2010 UGC announced one of the most major changes to the UGC syllabus, resulting in the addition of many new topics, such as digital initiatives in higher education, Indian Logic, and education in ancient India. These changes are further...

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An outstanding introduction to the fundamentals of regression analysis-updated and expanded The methods of regression analysis are the most widely used statistical tools for discovering the relationships among variables. This classic text, with its emphasis on clear, thorough presentation of concepts and applications, offers a complete, easily accessible introduction to the fundamentals of regression analysis. Assuming only a basic knowledge of elementary statistics, Applied Regression Analysis, Third Edition focuses on the fitting and checking of both linear and nonlinear regression models, using small and large data sets, with pocket calculators or computers. This Third Edition features separate chapters on multicollinearity, generalized linear...

C. W. Gardiner
P. Zoller

Quantum Noise

Third Edition

A Handbook of Markovian and Non-Markovian Quantum Stochastic Methods with Applications to Quantum Optics

Springer

This book offers a systematic and comprehensive exposition of the quantum stochastic methods that have been developed in the field of quantum optics. It includes new treatments of photo detection, quantum amplifier theory, non-Markovian quantum stochastic processes, quantum input--output theory, and positive P-representations. It is the first book in which quantum noise is described by a mathematically complete theory in a form that is also suited to practical applications. Special attention is paid to non-classical effects, such as squeezing and ant bunching. Chapters added to the previous edition, on the stochastic Schrödinger equation, and on cascaded quantum systems, and now supplemented, in the third edition by a chapter on recent developments in various pertinent fields such...

QUANTUM OPTICS

MARLAN O. SCULLY AND M. SUHAIL ZUBAIRY

$\Psi(1,2)$
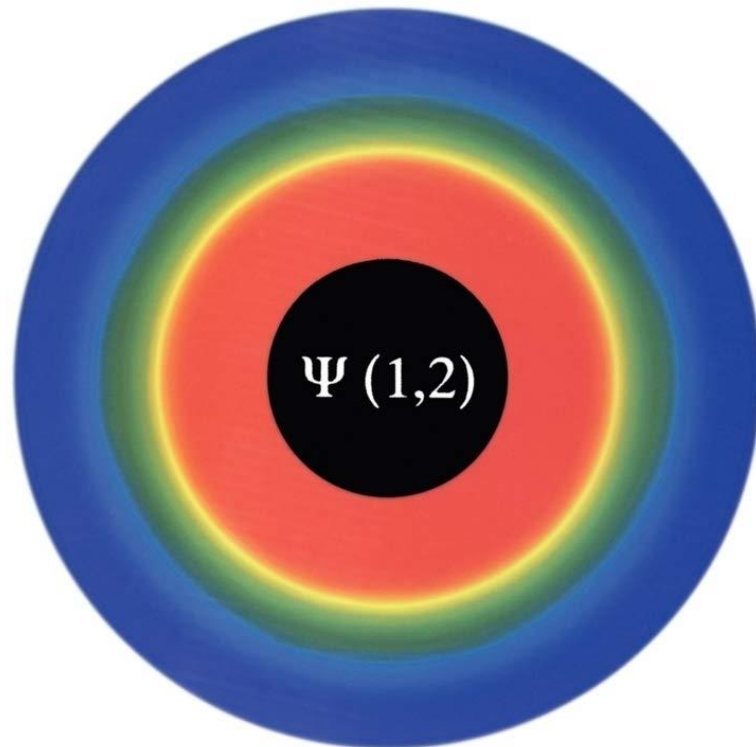
The field of quantum optics has witnessed significant theoretical and experimental developments in recent years. This book provides an in-depth and wide-ranging introduction to the subject, emphasising throughout the basic principles and their applications. The book begins by developing the basic tools of quantum optics, and goes on to show the application of these tools in a variety of quantum optical systems, including lasing without inversion, squeezed states and atom optics. The final four chapters are devoted to a discussion of quantum optical tests of the foundations of quantum mechanics, and to particular aspects of measurement theory. Assuming only a background of standard quantum mechanics and electromagnetic theory, and containing many problems and references, this book...

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Alex Howard

DECODE YOUR FATIGUE

A Clinically Proven 12-Step Plan
to Increase Your Energy, Heal Your Body
and Transform Your Life

Get to the root cause of your chronic fatigue diagnosis and discover a clinically proven 12-step plan to healing, recovery and transformation. Living with fatigue can feel hopeless and confusing, with traditional medical approaches focusing on managing symptoms rather than understanding and addressing underlying causes. But healing is possible when you learn to decode your fatigue and apply the right interventions, in the right sequence, at the right time. After suffering from chronic fatigue for seven years, renowned health expert Alex Howard founded one of the world's leading clinics specializing in fatigue, and has dedicated over 20 years to understanding this condition. This book will guide you through a clinically proven methodology to help you to Understand the underlying factors that cause...

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textbook of Elements of Mechanical Engineering encapsulates the basic concepts of varied fields of Mechanical Engineering, particularly fuel and steam energy, the role of prime movers in power generation steam Boilers, steam turbines, gas turbines, water turbines and IC engines and the theory behind Refrigeration and air-conditioning. It also introduces the reader to the use of machine tools in manufacturing processes, The fundamentals of engineering materials, robotics and automation. The book builds on these topics from the first principles, amply supported by examples, solved problems and illustrations. This book caters to the revised syllabus enunciated by VTU for its first-year BE and BTech programme in all branches of engineering and has been prescribed by the University...

ADVANCED STRUCTURAL DYNAMICS
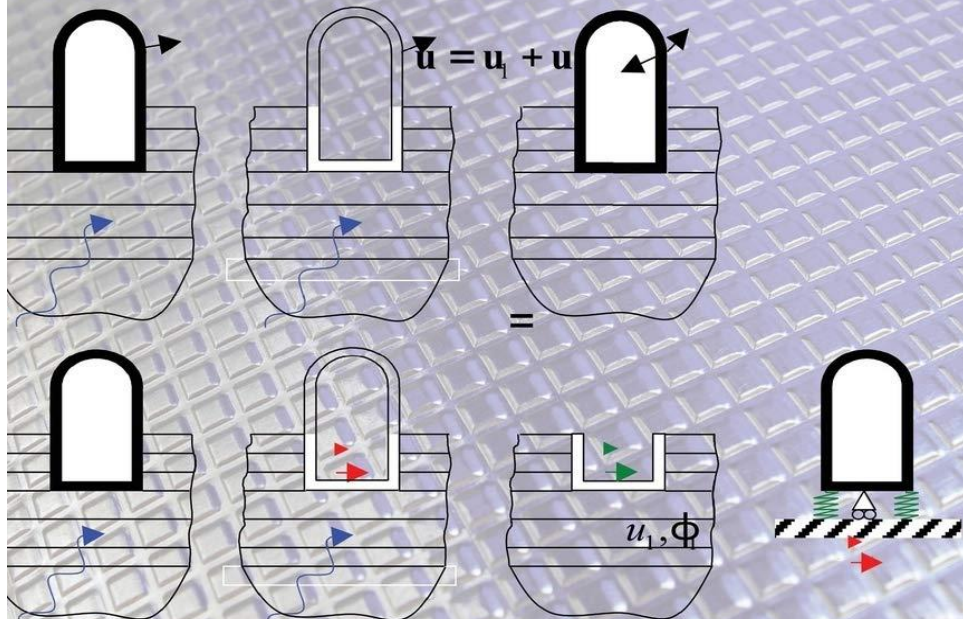
EDUARDO KAUSEL

Developed from three decades worth of lecture notes which the author used to teach at the Massachusetts Institute of Technology, this unique textbook presents a comprehensive treatment of structural dynamics and mechanical vibration. The chapters in this book are self-contained so that instructors can choose to be selective about which topics they teach. Written with an application-based focus, the text covers topics such as earthquake engineering, soil dynamics, and relevant numerical methods techniques that use MATLAB. Advanced topics such as the Hilbert transform, gyroscope forces, and spatially periodic structures are also treated extensively. Concise enough for an introductory course yet rigorous enough for an advanced or graduate-level course, this textbook is...

BITS Pilani, Hyderabad Campus

Control of Unstable Single and Multi Variable Systems

M. Chidambaram • R. Padma Sree
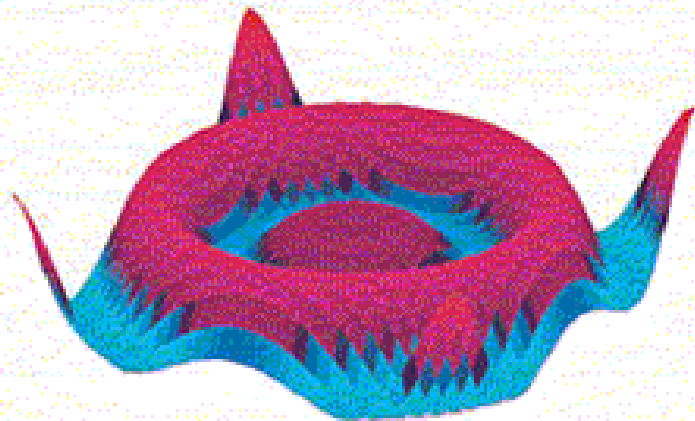
Control of unstable single and multivariable systems gives an overview on occurrence of unstable systems, identification of transfer function models and simple methods of designing PID controllers for such systems. The controller design methods include equating coefficient method, synthesis method, IMC method, pole placement method, stability analysis method, model reference method and two degrees of freedom controller method. Several examples are given to illustrate these methods. Methods for the calculation of set point weighting parameter to improve the servo model by closed loop reaction curve method and optimization method are discussed in detail with the help of case studies along with the methods of designing decentralized PID controllers, centralized PID…

The Ministry of COMMON SENSE

HOW TO ELIMINATE BUREAUCRATIC RED TAPE, BAD EXCUSES, AND CORPORATE BULLSH

MARTIN LINDSTROM

Where's the common sense? During the COVID-19 pandemic, the TSA is allowing passengers to board planes with unlimited amounts of hand sanitizer, while maintaining its 3.4-ounce limit on all other liquids. You need a chainsaw to pry open your new pair of headphones from their package. Your eighth Zoom meeting of the day keeps freezing, and if you hear "No, wait; no, you go first" again, you will implode. But first you have to sit through an endless PowerPoint presentation that everyone claims they've read - no one has - that could have been summarized in one page.What has happened to common sense? And how can we get it back? Companies, it seems, have become so entangled in their own internal issues and beset by reams of invisible red tape and frozen screens that...

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Data Governance
The Definitive Guide

People, Processes, and Tools to Operationalize
Data Trustworthiness

Evren Eryurek, Uri Gilad,
Valliappa Lakshmanan,
Anita Kibunguchy-Grant
& Jessi Ashdown

SPD

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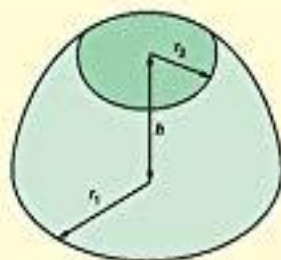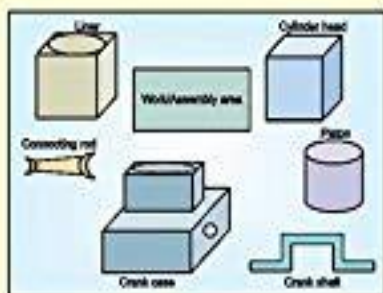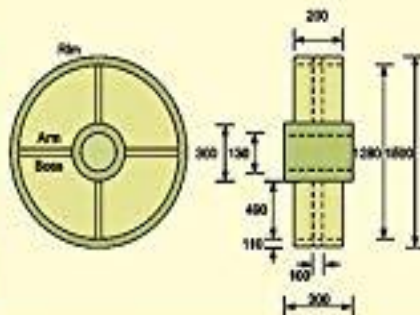
As you move data to the cloud, you need to consider a comprehensive approach to data governance, along with well-defined and agreed-upon policies to ensure your organization meets compliance requirements. Data governance incorporates the ways people, processes, and technology work together to ensure data is trustworthy and can be used effectively. This practical guide shows you how to effectively implement and scale data governance throughout your organization. Chief information, data, and security officers and their teams will learn strategy and tooling to support democratizing data and unlocking its value while enforcing security, privacy, and other governance standards. Through good data governance, you can inspire customer trust, enable your organization to identify business efficiencies...

BITS Pilani, Hyderabad Campus

PROCESS PLANNING AND COST ESTIMATION

R. Panneerselvam
P. Sivasankaran

This comprehensive text is primarily designed for BE BTech students of mechanical engineering manufacturing engineering and production engineering. This text consists of 11 chapters covering concepts and techniques of process planning and cost estimation. The text is supported by well-labelled diagrams and case studies. The book contains solved problems that facilitates students to understand the concepts quickly. At the end of each chapter theoretical questions and applicable numerical problems are given to test the understanding of the readers. Key features Includes classification and coding systems with fitting examples Contains a complete account of work study Provides detailed coverage of process planning Gives formulas of mensuration for material cost estimation Introduces...

Don DeLillo, American Original

Drugs, Weapons, Erotica, and Other Literary Contraband

Michael Naas

BLOOMSBURY

Don DeLillo, American Original is a startlingly original and provocative reinterpretation of one of the most important novelists of the 20th and 21st centuries. Adopting a direct approach that steers clear of debates with secondary literature and covering the full arc of Don DeLillo's career from A to Z Americana 1971 to Zero K 2016 Michael Naas shows that the extraordinary power, authority, insight, and inventiveness of DeLillo's fiction are the result of the way it traffics everywhere in contraband goods and narratives, in doubleness or duplicity of every kind, in multiple voices, story lines, times, places, and media that at once interrupt and complement one another. This is a book that invites skimming and dipping, structured into easily digestible sections on everything from weapons and…

BISWAMIT DWIBEDY

ANCIENT GUEST

poems

Dwibedy has a unique and marvelous way of sculpting phrases that lie just beyond what we've already thought and we feel our imaginations grow in response. His is a vision plugged directly into the heart, but also into the concrete world, underscoring the innate loving capacity of all things, from trees to twilight. This is a book driven by the immensity of possibility, and through it, Dwibedy's work makes new and amazing things possible. Cole Swensen Ancient Guest is a collection of four series of poems that overlap and interweave to create a fictional-autobiography in verse. The poems explore the historical and the mythological, the spiritual and the sexual. Evocative, explosive and experimental, this collection marks a new direction in contemporary Indian poetry. The book attunes the reader to this...

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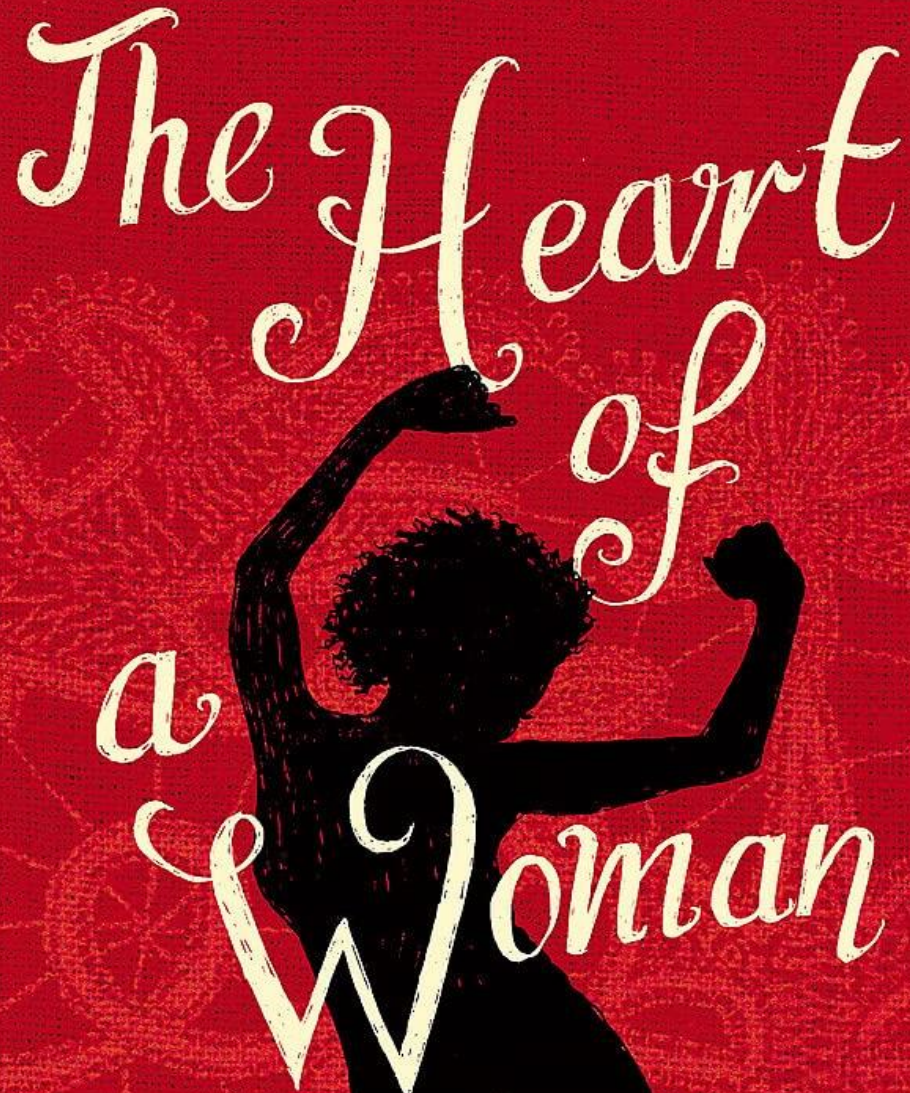
VIRGINIE GREENE

Logical Fictions in Medieval Literature and Philosophy

In the twelfth and thirteenth centuries, new ways of storytelling and inventing fictions appeared in the French-speaking areas of Europe. This new art still influences our global culture of fiction. Virginie Greene explores the relationship between fiction and the development of neo-Aristotelian logic during this period through a close examination of seminal literary and philosophical texts by major medieval authors, such as Anselm of Canterbury, Abélard, and Chrétien de Troyes. This study of Old French logical fictions encourages a broader theoretical reflection about fiction as a universal human trait and a defining element of the history of Western philosophy and literature. Additional close readings of classical Greek philosophers Plato and Aristotle, and modern analytic philosophy including...

THE INTERNATIONAL CLASSIC

MAYA ANGELOU

The Heart of a Woman

Maya Angelou's seven volumes of autobiography are a testament to the talents and resilience of this extraordinary writer. Loving the world, she also knows its cruelty. As a black woman she has known discrimination and extreme poverty, but also hope, joy, achievement and celebration. The fourth volume of her enthralling autobiography finds Maya Angelou immersed in the world of black writers and artists in Harlem, working in the civil rights movement with Martin Luther King. From the beloved and bestselling author of this memoir chronicles Maya Angelou's involvement with the civil rights movement. A brilliant writer, a fierce friend and a truly phenomenal woman Barak Obama Angelou's seven volumes of autobiography are a testament to the talents and...

'Passionate, violent, sexy and daring ... A true page turner'
USA Today

A COURT OF THORNS AND ROSES

SARAH J. MAAS

#1 NEW YORK TIMES BESTSELLING AUTHOR

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Feyre is a huntress. And when she sees a deer in the forest being pursued by a wolf, she kills the predator and takes its prey to feed herself and her family. But the wolf was not what it seemed, and Feyre cannot predict the high price she will have to pay for its death. Dragged away from her family for the murder of a faerie, Feyre discovers that her captor, his face obscured by a jeweled mask, is hiding even more than his piercing green eyes suggest. As Feyre's feelings for Tamlin turn from hostility to passion, she learns that the faerie lands are a far more dangerous place than she realized. And Feyre must fight to break an ancient curse, or she will lose him forever. Passionate, violent, sexy and daring. A true page-turner USA Today The tantalizing start to a seductive fantasy series from global bestselling...

'Moved me to tears more than once.' *The Times*

SALLY ROONEY

AUTHOR OF *NORMAL PEOPLE*

BEAUTIFUL WORLD, WHERE ARE YOU

THE NUMBER ONE SUNDAY TIMES BESTSELLER

'Rooney's best yet.' New York Times

Alice, a novelist, meets Felix, who works in a warehouse, and asks him if he'd like to travel to Rome with her. In Dublin, her best friend Eileen is getting over a break-up and slips back into flirting with Simon, a man she has known since childhood. Alice, Felix, Eileen and Simon are still young but life is catching up with them. They desire each other, they delude each other, they get together, they break apart. They worry about sex and friendship and the world they live in. Are they standing in the last lighted room before the darkness, bearing witness to something? Will they find a way to believe in a beautiful world? It feels slightly disingenuous to call Beautiful World, Where Are You classic Rooney, as Sally Rooney has written only three novels. But her previous novels, Conversations with Friends and...

Emma Explorer

Read it yourself with Ladybird

Level 0

Phonics

Step 1

Read it yourself with Ladybird is one of Ladybird's best-selling reading series. For over thirty-five years it has helped young children who are learning to read develop and improve their reading skills. Each Read it yourself book is very carefully written to include many key, high-frequency words that are vital for learning to read, as well as a limited number of story words that are introduced and practiced throughout. Simple sentences and frequently repeated words help to build the confidence of beginner readers and the different levels of books support children all the way from very first reading practice through to independent, fluent reading. There are more than one hundred titles in the Read it yourself series, ranging from classic fairy tales and traditional world stories to favorite children's brands...

Children will be turning everybody and everything into their own knock-knocks. This title is suitable for children aged 6 to 9 years old. Anybody, anywhere and anything becomes a punch line for knock-knock jokes Knock, Knock! Who's there? Heidi. Heidi who? Heidi Claire, something smells delicious. Try it with Daniella, Daniella so loud, I can hear you just fine. Or, with disguise Disguise killing me with these knock-knock jokes. Soon you'll turn everybody and everything into your own knock-knocks and you won't be able to stop till somebody knocks you down Or, pizza: Knock knock! Who's there? Pizza. Pizza who? Pizza my coat is caught in your door. Soon you'll turn everybody and everything into your own knock-knocks, and you won't be able to stop till you reach the end. If you think that knock-knock is ridiculous, wait till you read all of the others…
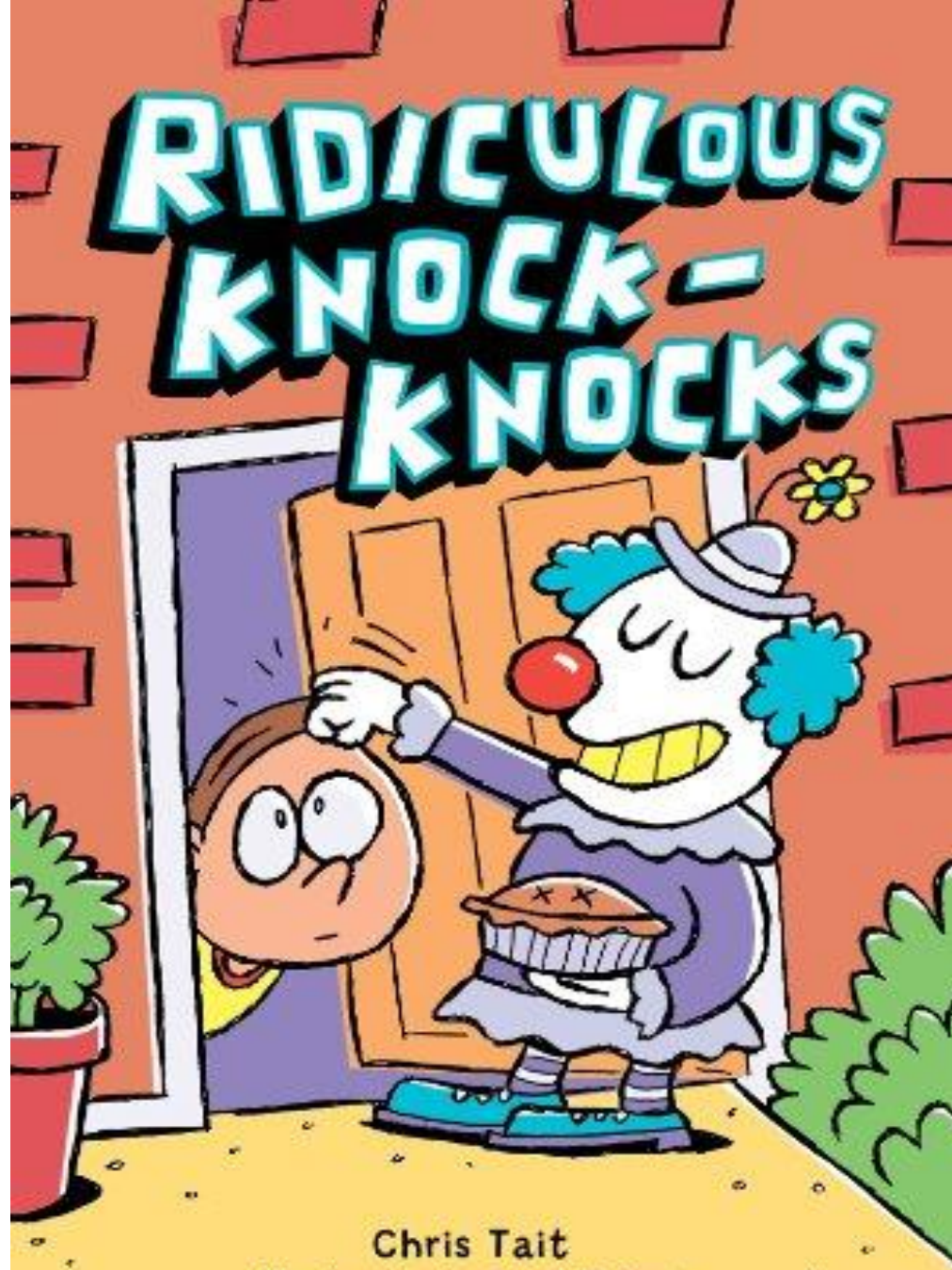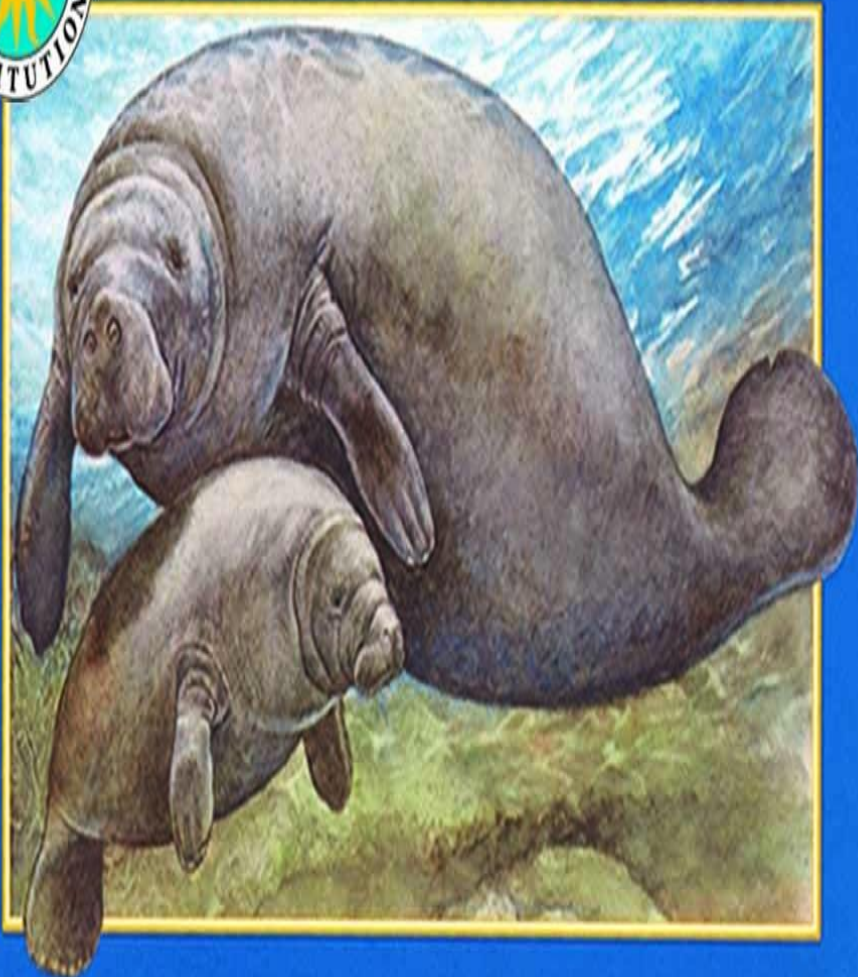
MANATEE WINTER

by Kathleen Weidner Zoehfeld   Illustrated by Steven James Petruccio

SMITHSONIAN OCEANIC COLLECTION

There are only about 1800 West Indian manatees left in North America, and they are listed as an endangered species. Living mainly around the coast of Florida in estuaries and bays and in Florida rivers, these curious and gentle creatures have no natural enemies. Once hunted for their meat and hides, today manatees are protected by law from human hunters and poachers. However, many manatees are killed accidentally every year in collisions with speeding boats, in spite of boating, regulations in some areas where manatees gather. Also, as new houses and businesses are built along the coastline and near the riverbanks, the seagrasses the manatees feed on are often destroyed. As more and more people come to live and play along the Florida coast, manatee lives are threatened...

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E-Resources Link: https://www.bits-pilani.ac.in/hyderabad/bitsLibrary

Digital Library: http://125.22.54.221:8080/jspui/ (within the Campus)

Old Question Papers: http://125.22.54.221:8080/jspui/handle/123456789/1 (within the Campus Only)

Online News Papers: https://onlinenewspapers.com/india.shtml

Thank you