

2019/09

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Manager for IBM Power

Implementing IBM VM Recovery Systems Dino Quintero

2020-02-07 This IBM® Redbooks® publication describes the IBM VM Recovery Manager for Power Systems, and addresses topics to help answer customers' complex high availability (HA) and disaster recovery (DR) requirements for IBM AIX® and Linux on IBM Power Systems servers to help maximize systems' availability and resources, and provide technical documentation to transfer the how-to skills to users and support teams. The IBM VM Recovery Manager for Power Systems product is an easy to use and economical HA and DR solution. Automation software, installation services,

and remote-based software support help you streamline the process of recovery, which raises availability and recovery testing, and maintains a state-of-the-art HA and DR solution. Built-in functions and IBM Support can decrease the need for expert-level skills and shorten your recovery time objective (RTO), improve your recovery point objective (RPO), optimize backups, and better manage growing data volumes. This book examines the IBM VM Recovery Manager solution, tools, documentation, and other resources that are available to help technical teams develop, implement, and support business resilience solutions in

IBM VM Recovery Manager for IBM Power Systems environments. This publication targets technical professionals (consultants, technical support staff, IT Architects, and IT Specialists) who are responsible for providing HA and DR solutions and support for IBM Power Systems.

2019-09-26 2019/09/27 iPhone 5G PCB PA IC IC

Hayabusa2 Asteroid Sample

Return Mission Masatoshi

Hirabayashi 2022-04-14

Hayabusa2 Asteroid Sample

Return Mission: Technological

Innovation and Advances

covers the second Japanese

asteroid sample return mission.

The purpose of the mission is to

survey the asteroid Ryugu's

surface features, touch down on

the asteroid, form an artificial

crater by shooting an impactor,

and collect sample materials.

This book covers these

operations, along with

everything known about key

technologies, hardware and

ground systems upon

Hayabusa2's return to Earth in

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2020. This book is the definitive reference on the mission and provides space and planetary scientists with information on established technologies to further advance the knowledge and technologies in future space exploration missions. Broadly and comprehensively covers technologies necessary for space exploration missions Provides a unique focus on small body exploration missions Covers landing and impact experiments during the proximity operations of Hayabusa2

THE TRUMP-UKRAINE
IMPEACHMENT INQUIRY
REPORT + Various Transcripts
And Testimonies of the House

Permanent Select Committees
on Intelligence, Foreign Affairs
And Oversight and Reform Over
800 total pages CONTENTS:
1. THE TRUMP-UKRAINE
IMPEACHMENT INQUIRY
REPORT: Report of the House
Permanent Select Committee
on Intelligence, Pursuant to H.
Res. 660 in Consultation with
the House Committee on
Oversight and Reform 2. The
testimony of Mr. Sandy 3. The
testimony of Mr. Reeker 4. The
transcript of the deposition of
Dr. Charles Kupperman on
October 28, 2019 5. The
transcript of the deposition of
Mr. Brian McCormack on
November 4, 2019 6. The
transcript of the deposition of

Mr. Robert Blair on November 4, 2019 7. The transcript of the deposition of Mr. John Eisenberg on November 4, 2019 8. The transcript of the deposition of Mr. Michael Ellis on November 4, 2019, who failed to comply with the subpoena 9. The transcript of the deposition of Mr. Michael Duffey on November 5, 2019, who failed to comply with the subpoena 10. The transcript of the deposition of Mr. Preston Wells Griffith on November 5, 2019, who failed to comply with the subpoena 11. The transcript of the deposition of Mr. T. Ulrich Brechbuhl and Mr. Russell Vought on November 6, 2019 12. The transcript of the

deposition of Mr. John Michael “Mick” Mulvaney on November 8, 2019 OVERVIEW: The impeachment inquiry into Donald J. Trump, the 45th President of the United States, uncovered a months-long effort by President Trump to use the powers of his office to solicit foreign interference on his behalf in the 2020 election. As described in this executive summary and the report that follows, President Trump’s scheme subverted U.S. foreign policy toward Ukraine and undermined our national security in favor of two politically motivated investigations that would help his presidential reelection

campaign. The President demanded that the newly-elected Ukrainian president, Volodymyr Zelensky, publicly announce investigations into a political rival that he apparently feared the most, former Vice President Joe Biden, and into a discredited theory that it was Ukraine, not Russia, that interfered in the 2016 presidential election. To compel the Ukrainian President to do his political bidding, President Trump conditioned two official acts on the public announcement of the investigations: a coveted White House visit and critical U.S. military assistance Ukraine needed to fight its Russian

adversary. During a July 25, 2019, call between President Trump and President Zelensky, President Zelensky expressed gratitude for U.S. military assistance. President Trump immediately responded by asking President Zelensky to “do us a favor though” and openly pressed for Ukraine to investigate former Vice President Biden and the 2016 conspiracy theory. In turn, President Zelensky assured President Trump that he would pursue the investigation and reiterated his interest in the White House meeting. Although President Trump’s scheme intentionally bypassed many career personnel, it was

undertaken with the knowledge and approval of senior Administration officials, including the President's Acting Chief of Staff Mick Mulvaney, Secretary of State Mike Pompeo, and Secretary of Energy Rick Perry. In fact, at a press conference weeks after public revelations about the scheme, Mr. Mulvaney publicly acknowledged that the President directly tied the hold on military aid to his desire to get Ukraine to conduct a political investigation, telling Americans to "get over it."

Poems of Faith in the Garden of Hope & Grace Tracy Matarazzo
2020-03-18 God knew the deceitfulness of Satan and the

outcome in the Garden of Eden; why then did He plant the Tree of the knowledge of good and evil? It is a question that has been asked for centuries. In her book, *Poems of Faith in the Garden of Hope and Grace*, the author writes in her first poem "Genesis", that God created all things good the way He envisioned it. He is omniscient—all knowing. God, the Creator, had the solution to mankind's fall before He established the universe. He knew He'd present Himself on the cross and destroy the work of the devil. These poems speak of God's hope and grace, how we can take our stand against the enemy and how one

day He'll reestablish a new Paradise!

Mastering Corda Jamiel Sheikh

2020-10-09 Mastering Corda

provides you with a consistent, linear, and paced path to learning Corda and building modern enterprise-grade decentralized applications.

Using this book, anyone from a complete blockchain beginner to an experienced blockchain or enterprise architect can rapidly understand and write

applications like a pro while exploring the technical nuances and intricacies of the Corda

platform. Corda is designed for use cases such as finance and investments, supply chain, healthcare, trade finance,

insurance, and real estate that require a high-volume of transactions, scalability, and data privacy. If you have basic Java skills, this book will help you understand blockchain and show how you can get started immediately and be involved in the disruption of the future. With this book, you will: Understand Corda's value proposition and alignment with business strategies--particularly relevant to business executives and architects Dive deep into Corda's architecture and blockchain fundamentals Rapidly gain extensive knowledge of and hands-on experience with building Corda applications Compare and

contrast Corda with Bitcoin, Ethereum, and Hyperledger. Effectively prepare for the Corda certification exam and job interviews involving blockchain. Perform data analytics and machine learning on Corda nodes.

St. Lucia International Monetary Fund. Western Hemisphere Dept. 2020-02-24 This 2019 Article IV Consultation explains that St. Lucia's near-term growth prospects are favorable, supported by large infrastructure investment and robust tourist inflows. However, longer-term growth continues to be impeded by high public debt, lingering vulnerabilities in the financial system, and structural

impediments to private investment. Diminishing policy buffers further weaken the country's resilience to external shocks against the backdrop of a precarious global outlook. Completion of long pending legislative initiatives, alongside stronger regional and domestic financial oversight, should provide banks with incentives to strengthen their balance sheets and increase the efficiency of financial intermediation. There is also a need to draw on supervisory and regulatory tools to respond to emerging risks from rising overseas investments of the banks and the rapid expansion of lending by credit unions. The authorities

are recommended to should step up efforts to address the institutional, financing and capacity gaps in its climate and disaster response strategy.

Supply-side reforms are needed to unlock potential growth by improving the business environment, reducing energy costs, enhancing labor productivity, and further diversifying the economy.

Mansions of the Moon: A Lunar Zodiac for Astrology and Magic 2nd Edition with 2019-2033

Mansion Ephemeris Christopher Warnock

A President's Daily Brief: Year 3
Micah Fisher-Kirshner

What was daily life under the

Trump presidency really like?

An accessible ebook with short, thematic entries showing the corruption of the Trump presidency, *A President's Daily Brief, Year 3: The Day-by-Day Lurch of Trump's Norm-Breaking Presidency* is the third in Micah Fisher-Kirshner's series, representing the third year of Trump's time in power and the subversion that occurred. More than a compiled list of significant events that portray Trump as the most corrupt American president, this digestible and scannable read of in-the-moment posts pulled from news outlets and credible sources provides an intimate

original book Ivan Kalmar argues that Central European illiberalism is a misguided response to the devastating effects of global neoliberalism, which arose from the area's brutal transition to capitalism in the 1990s. Kalmar argues that dismissive attitudes towards 'Eastern Europeans' are a form of racism and explores the close relation between racism towards Central Europeans and racism by Central Europeans: a people white but not quite.

Den of Death Saurabh Pant
2020-04-23 This book is a vivid piece of poetry collection by Indian visually impaired author Saurabh Pant that is based on the infections surged and

deaths taken away by the deadly Novel corona virus that started from Wuhan in China and expanded to the entire world. Priya Verma once again provide great photos which connect to the chapters around and the author has tried to first introduce the work, then move on to highlight few countries who have major epicentres and then 1 chapter is denoted on the major other countries of the world to make an impressive collection. From Italy to Spain where virus killed thousands, and the surge from United States to United Kingdom where the virus is destructing with more menace, and From India to China in Asian context

the poems are well connected and surely let the readers get in touch with the expanse, power and wrath of the disease felt in the wake of technological 21st century...

Python Algorithmic Trading

Cookbook Pushpak Dagade

2020-08-28 Build a solid

foundation in algorithmic trading

by developing, testing and

executing powerful trading

strategies with real market data

using Python Key FeaturesBuild

a strong foundation in

algorithmic trading by becoming

well-versed with the basics of

financial marketsDemystify

jargon related to understanding

and placing multiple types of

trading ordersDevise trading

strategies and increase your odds of making a profit without human interventionBook

Description If you want to find out how you can build a solid foundation in algorithmic trading

using Python, this cookbook is here to help. Starting by setting up the Python environment for

trading and connectivity with

brokers, you'll then learn the

important aspects of financial

markets. As you progress, you'll

learn to fetch financial

instruments, query and

calculate various types of

candles and historical data, and

finally, compute and plot

technical indicators. Next, you'll

learn how to place various

types of orders, such as

regular, bracket, and cover orders, and understand their state transitions. Later chapters will cover backtesting, paper trading, and finally real trading for the algorithmic strategies that you've created. You'll even understand how to automate trading and find the right strategy for making effective decisions that would otherwise be impossible for human traders. By the end of this book, you'll be able to use Python libraries to conduct key tasks in the algorithmic trading ecosystem. Note: For demonstration, we're using Zerodha, an Indian Stock Market broker. If you're not an Indian resident, you won't be

able to use Zerodha and therefore will not be able to test the examples directly. However, you can take inspiration from the book and apply the concepts across your preferred stock market broker of choice. What you will learn

- Use Python to set up connectivity with brokers
- Handle and manipulate time series data using Python
- Fetch a list of exchanges, segments, financial instruments, and historical data to interact with the real market
- Understand, fetch, and calculate various types of candles and use them to compute and plot diverse types of technical indicators
- Develop and improve the performance of

algorithmic trading strategies Perform backtesting and paper trading on algorithmic trading strategies Implement real trading in the live hours of stock markets Who this book is for If you are a financial analyst, financial trader, data analyst, algorithmic trader, trading enthusiast or anyone who wants to learn algorithmic trading with Python and important techniques to address challenges faced in the finance domain, this book is for you. Basic working knowledge of the Python programming language is expected. Although fundamental knowledge of trade-related terminologies will

be helpful, it is not mandatory. Annual Report on Exchange Arrangements and Exchange Restrictions 2020 International Monetary Fund. Monetary and Capital Markets Department 2021-08-25 Annual Report on Exchange Arrangements and Exchange Restrictions 2020 Learning SQL Alan Beaulieu 2020-03-04 As data floods into your company, you need to put it to work right away—and SQL is the best tool for the job. With the latest edition of this introductory guide, author Alan Beaulieu helps developers get up to speed with SQL fundamentals for writing database applications, performing administrative tasks,

and generating reports. You'll find new chapters on SQL and big data, analytic functions, and working with very large databases. Each chapter presents a self-contained lesson on a key SQL concept or technique using numerous illustrations and annotated examples. Exercises let you practice the skills you learn. Knowledge of SQL is a must for interacting with data. With Learning SQL, you'll quickly discover how to put the power and flexibility of this language to work. Move quickly through SQL basics and several advanced features Use SQL data statements to generate, manipulate, and retrieve data

Create database objects, such as tables, indexes, and constraints with SQL schema statements Learn how datasets interact with queries; understand the importance of subqueries Convert and manipulate data with SQL's built-in functions and use conditional logic in data statements

Taiwan Bicycle Guide 2019

Taiwan Bicycle Source - Asia
Bike Media

*Analyzing Financial Data and
Implementing Financial Models*

Using R Clifford S. Ang

2021-06-23 This advanced undergraduate/graduate textbook teaches students in finance and economics how to

use R to analyse financial data and implement financial models. It demonstrates how to take publically available data and manipulate, implement models and generate outputs typical for particular analyses. A wide spectrum of timely and practical issues in financial modelling are covered including return and risk measurement, portfolio management, option pricing and fixed income analysis. This new edition updates and expands upon the existing material providing updated examples and new chapters on equities, simulation and trading strategies, including machine learnings techniques. Select data sets are available online.

2019-09

Taiwan Bicycle Guide 2018

□FULL BOOK□ 2018-10-30

The Italian Utilities Industry

Andrea Gilardoni 2020-01-21

This book addresses the fundamental changes that the Italian public utilities sector has undergone in the last two decades. Since the late 1990s, liberalisation and privatisation have replaced state-owned monopolies at both the national and local level, new technologies have created a broad range of new opportunities for power generation and distribution, and a redesigned public policy agenda has brought to the fore a whole set of new priorities. In this fast-changing environment,

17/36

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firms have redrawn their strategies, redesigned their business architectures and models, invested in infrastructure and R&D, taken advantage of growth opportunities at home and abroad, opened up their ownership structure, revised their offerings, and developed a new approach to customers. As a result, a radically altered market structure has emerged. As the sector tackles the overriding challenge of sustainability and energy transition, the book takes stock of such past and ongoing developments through the direct testimonies of various stakeholders: the companies in

the energy, water, and waste management sectors that are at the forefront of this sweeping transformation; regulators; financial partners; and management consulting firms. The diversity of perspectives and wealth of information presented make this book a valuable resource for anyone wanting to grasp the direction, intensity and causes of change, as well as the nature of the challenges that lie ahead. This work has been prepared as part of the research activities of the Observatory on Alliances and Strategies in the Pan-European Utility Market, one of Agici's Research and Advisory units. *India International Monetary*

Fund. Asia and Pacific Dept
2019-12-23 This 2019 Article IV
Consultation with India
discusses that India has been
among the world's fastest-
growing economies in recent
years, lifting millions out of
poverty. However, growth
slowed to a six-year low in the
first half of 2019, with both
consumption and investment
decelerating owing to weak,
especially rural, income growth,
stresses in the nonbank
financial sector, and corporate
and environmental regulatory
uncertainty. On the external
sector, following a rise in
vulnerabilities in 2018, stability
has returned, anchored by high
foreign reserve buffers and a

modest current account deficit.
With its strong mandate, the
new government has an
opportunity to reinvigorate the
reform agenda aimed at
boosting inclusive and
sustainable growth. In the near
term, given the cyclical
weakness of the economy,
monetary policy should maintain
an easing bias at least until the
projected recovery takes hold.
Fiscal stimulus should be
avoided given fiscal space at
risk and revenue losses from
the recent corporate income tax
rate cut should be offset.

The Impeachment Report U.S.
House of Representatives
Permanent Select Committee
on Intelligence 2019-12-24 With

an Introduction by Acclaimed Legal Scholar and New York Times Bestselling author Alan Dershowitz, The Official Impeachment Inquiry Report on The Results of The Trump-Ukraine Investigation—Plus the Articles of Impeachment and the Republican Report Disputing the Results of the Democratic Investigation. Donald Trump is on the verge of being only the third US President impeached by the House of Representatives, but is this a case of a president abusing his power and obstructing justice, or is it a partisan witch hunt protecting the Deep State? Can you trust the mainstream media, or do

you want to read the Report for yourself? This groundbreaking report—released by the U.S. House Of Representatives Permanent Select Committee on Intelligence, chaired by Adam Schiff—contains the results of the impeachment inquiry into President Donald Trump’s actions as he sought for Ukraine to announce investigations into Hunter Biden, as well as the Committee’s conclusions about whether those actions are impeachable offenses. Covering topics ranging from the anonymous whistleblower’s first attempts to spread the word about Trump’s phone call with Ukrainian President Volodymyr Zelensky,

to the Congressional testimony of Trump's advisers and ambassadors, to the statements of Rudy Giuliani and William Barr, and even the President's efforts to influence the inquiry, The Impeachment Report offers readers the full findings of the Intelligence Committee's investigation, the articles of impeachment themselves, a rebuttal report from Republican representatives that disputes the process and results of the Democratic investigation, an introduction by esteemed attorney Alan Dershowitz, and information about the impeachment process itself. It is the ultimate resource for anyone who wants to know

whether impeachment is warranted, and is a critical text in the ongoing back-and-forth battle to protect American democracy.

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Almanacco Astronomico 2019
Fabrizio Alberti
The Climate Change

Phenomenon Shantanu
Panigrahi 2021-09-04 This Book is the result of what the work of the author was summarised into in terms of the Environmental impact of human activities and how we humans must sort ourselves out to live to conserve, preserve and harmonise with all components of Nature in a wholesome and holistic approach before the catastrophe of widespread destruction of the Planet takes place. The phenomenon described incorporates all human activities including the religious basis of human conduct that is argued to be at the root cause of the problems that the inhabitants of the planet

face in the present era.
Process Mining Workshops
Sander Leemans 2021-03-30 This book constitutes revised selected papers from the International Workshops held at the Second International Conference on Process Mining, ICPM 2020, which took place during October 4-9, 2020. The conference was planned to take place in Padua, Italy, but had to be held online due to the COVID-19 pandemic. The conference focuses on the area of process mining research and practice, including theory, algorithmic challenges, and applications. The co-located workshops provided a forum for novel research ideas. The 29

papers included in this volume were carefully reviewed and selected from 59 submissions. They stem from the following workshops: 1st International Workshop on Event Data and Behavioral Analytics (EDBA) 1st International Workshop on Leveraging Machine Learning in Process Mining (ML4PM) 1st International Workshop on Streaming Analytics for Process Mining (SA4PM'20) 5th International Workshop on Process Querying, Manipulation, and Intelligence (PQMI) 3rd International Workshop on Process-Oriented Data Science for Healthcare (PODS4H) 1st International Workshop on Trust and Privacy

in Process Analytics (TPPA) *Organizing the 20th-Century World* Karen Gram-Skjoldager 2020-11-12 International Organizations play a pivotal role on the modern global stage and have done, this book argues, since the beginning of the 20th century. This volume offers the first historical exploration into the formative years of international public administrations, covering the birth of the League of Nations and the emergence of the second generation that still shape international politics today such as the UN, NATO and OECD. Centring on Europe, where the multilateralization of international

relations played out more intensely in the mid-20th century than in other parts of the world, it demonstrates a broad range of historiographical and methodological approaches to institutions in international history. The book argues that after several 'turns' (cultural, linguistic, material, transnational), international history is now better equipped to restate its core questions of policy and power with a view to their institutional dimensions. Making use of new approaches in the field, this book develops an understanding of the specific powers and roles of IO-administrations by delving into their institutional make-up.

Chinese News Discourse Nancy Xiuzhi Liu 2021-06-16 As a country in transition, Chinese news discourse has quite distinctive characteristics, and more so given the power of state media in society. With China's engagement in world affairs and its massive Belt and Road Initiative (BRI) now in place, Western media coverage of China has dramatically increased. Against this backdrop, news dissemination and discourse demonstrate a need for academia to give perspectives with interdisciplinary approaches. *Chinese News Discourse* presents original research from academics in China and the

West, showing theoretical, methodological and practical dimensions between news media and discourse. The book focuses on Chinese news discourse by examining what new modern features it demonstrates in contrast and comparison to news discourses in other countries in the coverage of such hot topics as the BRI or the 70th Anniversary of the Founding of the People's Republic of China, just to name a few. This book is a useful resource for scholars and students of discourse, language, media and communication studies, as well as translation studies.

A President's Daily Brief: Years

2019-09

1-4 Micah Fisher-Kirshner

What was daily life under the Trump presidency really like?

An accessible ebook with short, thematic entries showing the corruption of the entire Trump presidency, *A President's Daily Brief, Year 1-4: The Day-by-Day Lurch of Trump's Norm-Breaking Presidency* is the full volume of Micah Fisher-Kirshner's series, representing the four years of Trump's time in power and the subversion that occurred. More than a compiled list of significant events that portray Trump as the most corrupt American president, this digestible and scannable read of in-the-

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moment posts pulled from news outlets and credible sources provides an intimate look at how the administration went about breaking the presidential norms on a daily basis.

Readers also will have access to citations to fact-check claims.

This quick read on a Trump presidency that started off with outrage and graduated to righteous indignation is a must-have for those who enjoy history, politics, and government or simply want to read about the most notorious presidency in history.

Data Management

Technologies and Applications

Slimane Hammoudi 2020-07-29

This book constitutes the thoroughly refereed proceedings of the 8th International Conference on Data Management Technologies and Applications, DATA 2019, held in Prague, Czech Republic, in July 2019. The 8 revised full papers were carefully reviewed and selected from 90 submissions. The papers deal with the following topics: decision support systems, data analytics, data and information quality, digital rights management, big data, knowledge management, ontology engineering, digital libraries, mobile databases, object-oriented database systems, and data integrity.

Approved Drug Products with Therapeutic Equivalence Evaluations - FDA Orange Book 30th Edition (2010) Food and Drug Administration 2010 FDA Orange Book 30th Edition - 2010 (Approved Drug Products With Therapeutic Equivalence Evaluations)

Business Process Management Forum Dirk Fahland 2020-09-03

This book constitutes the proceedings of the BPM Forum of the 18th International Conference on Business Process Management, BPM 2020, which was planned to take place in Seville, Spain, in September 2020. Due to the COVID-19 pandemic the conference took place virtually.

The BPM Forum hosts innovative research which has a high potential of stimulating discussions. The papers selected for the forum are expected to showcase fresh ideas from exciting and emerging topics in BPM, even if they are not yet as mature as the regular papers at the conference. The 19 papers presented in this volume were carefully reviewed and selected from a total of 125 submissions to the main conference. They were organized in topical sections named: process modeling; process mining; predictions and recommendations; BPM adoption and maturity; and

standardization, change, and handoffs.

Interactive Data Visualization with Python

Abha Belorkar

2020-04-14 Create your own clear and impactful interactive data visualizations with the powerful data visualization libraries of Python. Key Features: Study and use Python interactive libraries, such as Bokeh and Plotly. Explore different visualization principles and understand when to use which one. Create interactive data visualizations with real-world data. Book Description: With so much data being continuously generated, developers, who can present data as impactful and

interesting visualizations, are always in demand. Interactive Data Visualization with Python sharpens your data exploration skills, tells you everything there is to know about interactive data visualization in Python. You'll begin by learning how to draw various plots with Matplotlib and Seaborn, the non-interactive data visualization libraries. You'll study different types of visualizations, compare them, and find out how to select a particular type of visualization to suit your requirements. After you get a hang of the various non-interactive visualization libraries, you'll learn the principles of intuitive and

persuasive data visualization, and use Bokeh and Plotly to transform your visuals into strong stories. You'll also gain insight into how interactive data and model visualization can optimize the performance of a regression model. By the end of the course, you'll have a new skill set that'll make you the go-to person for transforming data visualizations into engaging and interesting stories. What you will learn Explore and apply different interactive data visualization techniques Manipulate plotting parameters and styles to create appealing plots Customize data visualization for different audiences Design data visualizations using interactive

libraries Use Matplotlib, Seaborn, Altair and Bokeh for drawing appealing plots Customize data visualization for different scenarios Who this book is for This book intends to provide a solid training ground for Python developers, data analysts and data scientists to enable them to present critical data insights in a way that best captures the user's attention and imagination. It serves as a simple step-by-step guide that demonstrates the different types and components of visualization, the principles, and techniques of effective interactivity, as well as common pitfalls to avoid when creating interactive data

visualizations. Students should have an intermediate level of competency in writing Python code, as well as some familiarity with using libraries such as pandas.

Getting started with z/OS

Container Extensions and

Docker Lydia Parziale

2021-03-02 IBM® z/OS®

Container Extensions (IBM zCX) is a new feature of the next version of the IBM z/OS Operating System (z/OS V2.4). It makes it possible to run Linux on IBM Z® applications that are packaged as Docker container images on z/OS. Application developers can develop, and data centers can operate, popular open source packages,

Linux applications, IBM software, and third-party software together with z/OS applications and data. This IBM Redbooks® publication helps you to understand the concepts, business perspectives and reference architecture for installing, tailoring, and configuring zCX in your own environment.

The Hype Machine Sinan Aral

2020-09-15 A landmark

insider's tour of how social media affects our decision-making and shapes our world in ways both useful and dangerous, with critical insights into the social media trends of the 2020 election and beyond
“The book might be described

as prophetic. . . . At least two of Aral's three predictions have come to fruition."—New York NAMED ONE OF THE BEST BOOKS OF THE YEAR BY WIRED • LONGLISTED FOR THE PORCHLIGHT BUSINESS BOOK AWARD Social media connected the world—and gave rise to fake news and increasing polarization. It is paramount, MIT professor Sinan Aral says, that we recognize the outsize effect social media has on us—on our politics, our economy, and even our personal health—in order to steer today's social technology toward its great promise while avoiding the ways it can pull us apart. Drawing on decades of

his own research and business experience, Aral goes under the hood of the most powerful social networks to tackle the critical question of just how much social media actually shapes our choices, for better or worse. He shows how the tech behind social media offers the same set of behavior influencing levers to everyone who hopes to change the way we think and act—from Russian hackers to brand marketers—which is why its consequences affect everything from elections to business, dating to health. Along the way, he covers a wide array of topics, including how network effects fuel Twitter's and

Facebook's massive growth, the neuroscience of how social media affects our brains, the real consequences of fake news, the power of social ratings, and the impact of social media on our kids. In mapping out strategies for being more thoughtful consumers of social media, *The Hype Machine* offers the definitive guide to understanding and harnessing for good the technology that has redefined our world overnight.

EIB Working Papers 2019/09 -

The impact of international financial institutions on SMEs

European Investment Bank
2019-12-04 IFIs provide funding for SMEs, but what impact does

this actually have on these firms? This working paper assesses the impact of funding by the EIB on the performance of more than 5,000 SMEs in eight countries in Central and Eastern Europe during 2008-2014. Using propensity score matching and difference-in-difference estimation exercises, it indicates that EIB lending has had a positive effect on employment, revenues and profitability. This holds whether or not the economy is in a period of crisis or recovery.

Rust Programming Cookbook

Claus Matzinger 2019-10-18

Practical solutions to overcome challenges in creating console and web applications and

working with systems-level and embedded code, network programming, deep neural networks, and much more. Key Features Work through recipes featuring advanced concepts such as concurrency, unsafe code, and macros to migrate your codebase to the Rust programming language Learn how to run machine learning models with Rust Explore error handling, macros, and modularization to write maintainable code Book Description Rust 2018, Rust's first major milestone since version 1.0, brings more advancement in the Rust language. The Rust Programming Cookbook is a

practical guide to help you overcome challenges when writing Rust code. This Rust book covers recipes for configuring Rust for different environments and architectural designs, and provides solutions to practical problems. It will also take you through Rust's core concepts, enabling you to create efficient, high-performance applications that use features such as zero-cost abstractions and improved memory management. As you progress, you'll delve into more advanced topics, including channels and actors, for building scalable, production-grade applications, and even get to grips with error handling,

macros, and modularization to write maintainable code. You will then learn how to overcome common roadblocks when using Rust for systems programming, IoT, web development, and network programming. Finally, you'll discover what Rust 2018 has to offer for embedded programmers. By the end of the book, you'll have learned how to build fast and safe applications and services using Rust. What you will learn Understand how Rust provides unique solutions to solve system programming language problems Grasp the core concepts of Rust to develop fast and safe applications Explore the possibility of integrating Rust

units into existing applications for improved efficiency Discover how to achieve better parallelism and security with Rust Write Python extensions in Rust Compile external assembly files and use the Foreign Function Interface (FFI) Build web applications and services using Rust for high performance Who this book is for The Rust cookbook is for software developers looking to enhance their knowledge of Rust and leverage its features using modern programming practices. Familiarity with Rust language is expected to get the most out of this book.

Big Data Analytics for Cyber-Physical System in Smart City

Mohammed Atiquzzaman
2020-01-11 This book gathers a selection of peer-reviewed papers presented at the first Big Data Analytics for Cyber-Physical System in Smart City (BDCPS 2019) conference, held in Shengyang, China, on 28–29 December 2019. The contributions, prepared by an international team of scientists and engineers, cover the latest advances made in the field of machine learning, and big data analytics methods and approaches for the data-driven co-design of communication, computing, and control for smart cities. Given its scope, it offers a valuable resource for all researchers and professionals

interested in big data, smart cities, and cyber-physical systems.

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The Impeachment Report The
House Intelligence Committee
2019-12-13 The official report
from the House Intelligence
Committee on Donald Trump’s
secret pressure campaign
against Ukraine, featuring an
exclusive introduction by

Pulitzer Prize–winning author and biographer Jon Meacham

For only the fourth time in American history, the House of Representatives has conducted an impeachment inquiry into a sitting United States president. This landmark document details the findings of the House Intelligence Committee’s historic investigation of whether President Donald J. Trump committed impeachable offenses when he sought to have Ukraine announce investigations of former vice president Joe Biden and his son Hunter. Penetrating a dense web of connected activity by the president, his ambassador

Gordon Sondland, his personal attorney Rudolph Giuliani, and many others, these pages offer a damning, blow-by-blow account of the president’s attempts to “use the powers of his office to solicit foreign interference on his behalf in the 2020 election” and his subsequent attempts to obstruct the House investigation into his actions. Published here with an introduction offering critical context from bestselling presidential historian Jon Meacham, *The Impeachment Report* is necessary reading for every American concerned about the fate of our democracy.