

2019/09

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Implementing IBM VM Recovery Manager for IBM Power 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),

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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.

Option 2019/09 (NO.247)

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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

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International Workshop on Process-Oriented Data Science for Healthcare (PODS4H) 1st International Workshop on Trust and Privacy in Process Analytics (TPPA)

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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.

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.

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.

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.

*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

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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."

Register of Commissioned and Warrant Officers of the United States Navy and Marine Corps and Reserve Officers on Active Duty 1968

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.

Business Process Management Forum Dirk Fahland 2020-09-03

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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.

Mansions of the Moon: A Lunar Zodiac for Astrology and Magic

2nd Edition with 2019-2033 Mansion Ephemeris Christopher Warnock

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.

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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.

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.

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A President's Daily Brief: Years 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-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.

Taiwan Bicycle Guide 2019

Taiwan Bicycle Source - Asia
Bike Media

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.

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

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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.

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

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

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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

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,

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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.

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*

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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 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.

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White But Not Quite Ivan Kalmar 2022-04 Since the 'migration crisis' of 2016, long-simmering tensions between the Western members of the European Union and its 'new' Eastern members - Poland, the Czech Republic, Slovakia, and Hungary - have proven to be fertile ground for rebellion against liberal values and policies. In this startling and 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.

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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 Features Build a strong foundation in algorithmic trading by becoming well-versed with the basics of financial markets Demystify jargon related to understanding and placing multiple types of trading orders Devise trading strategies and increase your odds of making a profit without human intervention Book 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

brokersHandle and manipulate time series data using PythonFetch a list of exchanges, segments, financial instruments, and historical data to interact with the real marketUnderstand, fetch, and calculate various types of candles and use them to compute and plot diverse types of technical indicatorsDevelop and improve the performance of algorithmic trading strategiesPerform backtesting and paper trading on algorithmic trading strategiesImplement real

trading in the live hours of stock marketsWho 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.