
Python 991 Installation Guide

Gray Hat C#

Explore Python Tools, Web Scraping Techniques, and How to Automata Data for Industrial Applications (English Edition)

Video Movie Guide 1998

A Practical Gui Ubun Linu_p4

A Guide for Statisticians and Data Scientists with Python

13th International Conference, QUATIC 2020, Faro, Portugal, September 9-11, 2020, Proceedings

The Rough Guide to Germany

Creating and Automating Security Tools

Video Movie Guide 1997

BPR annual cumulative

The Rough Guide to Rock

The Software Publishers Association Legal Guide to Multimedia

The Science Teacher

American Book Publishing Record

Bibliographic Guide to Theatre Arts

A Chronology, 1969-2012, 2d ed.

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Practical Performant Programming for Humans

Mastering Data-Driven Finance

Video Movie Guide 1996

Statistical Learning Using Neural Networks

Pyomo - Optimization Modeling in Python

Special Effects & Stunts Guide

The Discerning Film Lover's Guide

Classical Mythology Super Review (Super Reviews Study Guide)

Artificial Intelligence in Finance

A Python Guide for Web Scraping

Python for Finance

Video Movie Guide, 1988

A Practical Guide to Linux Commands, Editors, and Shell Programming, 3e

Video Movie Guide 1995

A Practical Guide to Fedora and Red Hat Enterprise Linux

High Performance Python

Bioinformatics and Human Genomics Research

Learning Spark

A Reader's Guide to Fiction for Young Adults

Python 991 Installation Guide

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HALEY ROSA

Gray Hat C# Pearson Education

The financial industry has recently adopted Python at a tremendous rate, with some of the largest investment banks and hedge funds using it to build core trading and risk management systems. Updated for Python 3, the second edition of this hands-on book helps you get started with the language, guiding developers and quantitative analysts through Python libraries and tools for building financial applications and interactive financial analytics. Using practical examples throughout the book, author Yves Hilpisch also shows you how to develop a full-fledged framework for Monte Carlo simulation-based derivatives and risk analytics, based on a large, realistic case study. Much of the book uses interactive IPython Notebooks.

Explore Python Tools, Web Scraping Techniques, and How to Automata Data for Industrial Applications (English Edition) Springer Nature

Rational Application Developer V7.5 Programming Guide|IBM Redbooks

Video Movie Guide 1998 O'Reilly Media

“Hellmann’s writing has become an indispensable resource for me and many others as it fills a critical gap in Python Documentation with examples.” — Jesse Noller, Python Core Developer and PSF Board Member Master the Powerful Python Standard Library through Real Code Examples The Python Standard Library contains hundreds of modules for interacting with the operating system, interpreter, and Internet—all extensively tested and ready to jump-start your application development. The Python Standard Library by Example introduces virtually every important area of the Python 2.7 library through concise, stand-alone source code/output examples, designed for easy learning and reuse. Building on his popular Python Module of the Week blog series, author and Python expert Doug Hellmann focuses on “showing” not “telling.” He explains code behavior through downloadable examples that fully demonstrate each feature. You’ll find practical code for working with text, data types, algorithms, math, file systems, networking, the Internet, XML, email, cryptography, concurrency, runtime and language services, and much more. Each section fully covers one module, and links to valuable additional resources, making this book an ideal tutorial and reference. Coverage includes

Manipulating text with string, textwrap, re, and difflib
 Implementing data structures: collections, array, queue, struct, copy, and more
 Reading, writing, and manipulating files and directories
 Regular expression pattern matching
 Exchanging data and providing for persistence
 Archiving and data compression
 Managing processes and threads
 Using application "building blocks": parsing command-line options, prompting for passwords, scheduling events, and logging
 Testing, debugging, and compilation
 Controlling runtime configuration
 Using module and package utilities
 If you're new to Python, this book will quickly give you access to a whole new world of functionality. If you've worked with Python before, you'll discover new, powerful solutions and better ways to use the modules you've already tried.

[A Practical Gui Ubun Linu_p4](#) Springer

Compiles career biographies of over 1,200 artists and rock music reviews written by fans covering every phase of rock from R&B through punk and rap

[A Guide for Statisticians and Data Scientists with Python](#) Penguin

A chronological listing of the creative output and other antics of the members of the British comedy group Monty Python, both as a group and individually. Coverage spans between 1969 (the year Monty Python's Flying Circus debuted) and 2012. Entries include television programs, films, stage shows, books, records and interviews. Back matter features an appendix of John Cleese's hilarious business-training films; an index of Monty Python's sketches and songs; an index of Eric Idle's sketches and songs; as well as a general index and selected bibliography.

13th International Conference, QUATIC 2020, Faro, Portugal, September 9-11, 2020, Proceedings Ballantine Books

IBM® Rational® Application Developer for WebSphere® Software v7.5 (Application Developer, for short) is the full function Eclipse 3.4 based development platform for developing Java™ Standard Edition Version 6 (Java SE 6) and Java Enterprise Edition Version 5 (Java EE 5) applications with a focus on applications to be deployed to IBM WebSphere Application Server and IBM WebSphere Portal. Rational Application Developer provides integrated development tools for all development roles, including Web developers, Java developers, business analysts, architects, and enterprise programmers. Rational Application Developer is part of the IBM Rational Software Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments - Change and release management - Process and portfolio management - Quality management This IBM Redbooks™ publication is a programming guide that highlights the features and tooling included with Rational Application Developer v7.5. Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application development. This publication is an update of Rational Application Developer V7 Programming Guide, SG24-7501.

[The Rough Guide to Germany](#) Macmillan

Statistical Learning using Neural Networks: A Guide for Statisticians and Data Scientists with Python introduces artificial neural networks starting from the basics and increasingly demanding more effort from readers, who can learn the theory and its applications in statistical methods with concrete Python code examples. It presents a wide range of widely used statistical methodologies, applied in several research areas with Python code examples, which are available online. It is suitable for scientists and developers as well as graduate students. Key Features: Discusses applications in several research areas Covers a wide range of widely used statistical methodologies Includes Python code examples Gives numerous neural network models

This book covers fundamental concepts on Neural Networks including Multivariate Statistics Neural Networks, Regression Neural Network Models, Survival Analysis Networks, Time Series Forecasting Networks, Control Chart Networks, and Statistical Inference Results. This book is suitable for both teaching and research. It introduces neural networks and is a guide for outsiders of academia working in data mining and artificial intelligence (AI). This book brings together data analysis from statistics to computer science using neural networks.

Creating and Automating Security Tools Ballantine Books

Rates more than 17,000 movies on video. Cross-indexed by director and star. More than 800 new entries.

Video Movie Guide 1997 Ballantine Books

A QUICK AND EASY RENTER'S GUIDE TO HELP YOU FIND VIDEOS, ORGANIZED JUST LIKE YOUR VIDEO STORE! You'll be watching movies like the experts with this fact-packed video guide to more than 16,000 films. Organized by category to make your decision easier, this bestselling encyclopedia is unique in its comprehensive coverage and user-friendliness. From Five Stars to Turkey, the ratings help you preview the perfect movie for you! *** Indexed by director, star, title, and Oscar winners! *** In the full-title index, all four- and five-star movies are indicated by an *, and all new entries are highlighted for easy identification. *** Special sections on family, foreign, and documentary films! *** More offbeat and obscure films than any other guide, with serials, B-Westerns, horror movies, repackaged TV series, and made-for-TV movies! *** "The best all-around volume." --Newsday

CRC Press

Learn to use C#'s powerful set of core libraries to automate tedious yet important tasks like performing vulnerability scans, malware analysis, and incident response. With some help from Mono, you can write your own practical security tools that will run on Mac, Linux, and even mobile devices. Following a crash course in C# and some of its advanced features, you'll learn how to: - Write fuzzers that use the HTTP and XML libraries to scan for SQL and XSS injection -Generate shellcode in Metasploit to create cross-platform and cross-architecture payloads -Automate Nessus, OpenVAS, and sqlmap to scan for vulnerabilities and exploit SQL injections -Write a .NET decompiler for Mac and Linux -Parse and read offline registry hives to dump system information -Automate the security tools Arachni and Metasploit using their MSGPACK RPCs Streamline and simplify your work day with Gray Hat C# and C#'s extensive repertoire of powerful tools and libraries.

[BPR annual cumulative](#) Ballantine Books

Reviews thousands of movies and rates each film according to a five-star rating system, and features cross-indexing by title, director, and cast.

[The Rough Guide to Rock](#) Addison-Wesley Professional

The widespread adoption of AI and machine learning is revolutionizing many industries today. Once these technologies are combined with the programmatic availability of historical and real-time financial data, the financial industry will also change fundamentally. With this practical book, you'll learn how to use AI and machine learning to discover statistical inefficiencies in financial markets and exploit them through algorithmic trading. Author Yves Hilpisch shows practitioners, students, and academics in both finance and data science practical ways to apply machine learning and deep learning algorithms to finance. Thanks to lots of self-contained Python examples, you'll be able to replicate all results and figures presented in the book. In five parts, this guide helps you: Learn central notions and algorithms from AI, including recent breakthroughs on the way to artificial general intelligence (AGI) and superintelligence (SI) Understand

why data-driven finance, AI, and machine learning will have a lasting impact on financial theory and practice Apply neural networks and reinforcement learning to discover statistical inefficiencies in financial markets Identify and exploit economic inefficiencies through backtesting and algorithmic trading--the automated execution of trading strategies Understand how AI will influence the competitive dynamics in the financial industry and what the potential emergence of a financial singularity might bring about

The Software Publishers Association Legal Guide to Multimedia Pearson Education

Data is bigger, arrives faster, and comes in a variety of formats—and it all needs to be processed at scale for analytics or machine learning. But how can you process such varied workloads efficiently? Enter Apache Spark. Updated to include Spark 3.0, this second edition shows data engineers and data scientists why structure and unification in Spark matters. Specifically, this book explains how to perform simple and complex data analytics and employ machine learning algorithms. Through step-by-step walk-throughs, code snippets, and notebooks, you'll be able to: Learn Python, SQL, Scala, or Java high-level Structured APIs Understand Spark operations and SQL Engine Inspect, tune, and debug Spark operations with Spark configurations and Spark UI Connect to data sources: JSON, Parquet, CSV, Avro, ORC, Hive, S3, or Kafka Perform analytics on batch and streaming data using Structured Streaming Build reliable data pipelines with open source Delta Lake and Spark Develop machine learning pipelines with MLlib and productionize models using MLflow

The Science Teacher Prentice Hall

This book constitutes the refereed proceedings of the 13th International Conference on the Quality of Information and Communications Technology, QUATIC 2020, held in Faro, Portugal*, in September 2020. The 27 full papers and 12 short papers were carefully reviewed and selected from 81 submissions. The papers are organized in topical sections: quality aspects in machine learning, AI and data analytics; evidence-based software quality engineering; human and artificial intelligences for software evolution; process modeling, improvement and assessment; software quality education and training; quality aspects in quantum computing; safety, security and privacy; ICT verification and validation; RE, MDD and agile. *The conference was held virtually due to the COVID-19 pandemic.

American Book Publishing Record IBM Redbooks

A comprehensive critical reference guide for film, video, and DVD discusses both popular movies and independent and international movies; reviews more than ten thousand films, including films from more than fifty countries; offers five different indexes--by star, director, theme, genre, and national origin--and more. Original. 25,000 first printing.

Bibliographic Guide to Theatre Arts "O'Reilly Media, Inc."

Your Python code may run correctly, but you need it to run faster. Updated for Python 3, this expanded edition shows you how to locate performance bottlenecks and significantly speed up your code in high-data-volume programs. By exploring the fundamental theory behind design choices, High Performance Python helps you gain a deeper understanding of Python's implementation. How do you take advantage of multicore architectures or clusters? Or build a system that scales up and down without losing reliability? Experienced Python programmers will learn concrete solutions to many issues, along with war stories from companies that use high-performance Python for social media analytics, productionized machine learning, and more. Get a better grasp of NumPy, Cython, and profilers Learn

how Python abstracts the underlying computer architecture Use profiling to find bottlenecks in CPU time and memory usage Write efficient programs by choosing appropriate data structures Speed up matrix and vector computations Use tools to compile Python down to machine code Manage multiple I/O and computational operations concurrently Convert multiprocessing code to run on local or remote clusters Deploy code faster using tools like Docker

A Chronology, 1969–2012, 2d ed. Research & Education Assoc.

The Most Complete, Easy-to-Follow Guide to Ubuntu Linux "As an in-depth guide to Ubuntu, this book does an exceptional job of covering everything from using the Unity desktop to exploring key server configurations." -Elizabeth K. Joseph, Systems Administrator & Ubuntu Community Member The #1 Ubuntu resource, fully updated for Ubuntu 14.04 (Trusty Tahr)--the Long Term Support (LTS) release Canonical will support into 2019 Extensive new coverage of installation, security, virtualization, MariaDB, Python Programming, and much more Updated JumpStarts help you set up many complex servers in minutes Hundreds of up-to-date examples, plus four updated indexes deliver fast access to reliable answers Mark Sobell's *A Practical Guide to Ubuntu Linux®*, Fourth Edition, is the most thorough and up-to-date reference to installing, configuring, securing, and working with Ubuntu desktops and servers. This edition has been fully updated for Ubuntu 14.04 (Trusty Tahr), a milestone LTS (Long Term Support) release, which Canonical will support on both desktops and servers into 2019. Sobell walks you through every essential feature and technique, from installing Ubuntu to working with the latest Ubuntu Unity desktop, and from configuring servers and monitoring networks to handling day-to-day system administration. His exceptionally clear explanations demystify everything from Apache, Samba, and postfix, to ufw, virtualization, and MariaDB/MySQL database management. PLUS a new chapter on programming in Python, today's most popular system automation tool! Fully updated JumpStart sections quickly help you get complex servers running--often in minutes. You'll also find up-to-date guidance on new LPI and CompTIA Linux certification pathways for Linux professionals. Sobell draws on his immense Linux knowledge to explain both the "hows" and the "whys" of Ubuntu. He's taught hundreds of thousands of readers and never forgets what it's like to be new to Linux. Whether you're a user, administrator, or programmer, you'll find everything you need here--now, and for years to come. The world's most practical Ubuntu Linux book is now even more useful! This book delivers Completely revamped installation coverage reflecting Ubuntu 14.04's improved ubiquity (graphical) and debian-installer (textual) installers Updated JumpStarts for quickly setting up Samba, Apache, postfix, FTP, NFS, CUPS, OpenSSH, DNS, and other complex servers Revamped and updated explanations of the ufw, gufw, and iptables firewall tools An all-new chapter on creating VMs (virtual machines) locally and in the cloud New coverage of the MariaDB open source plug-in replacement for MySQL Comprehensive networking coverage, including DNS/BIND, NFS, NIS, FTP, LDAP, and Cacti network monitoring Expert coverage of Internet server configuration and customization, including apache2 (Web) and postfix (mail) A new chapter covering state-of-the-art security techniques, including sudo, cryptography, hash functions, SSL certificates, plus a section on using GPG (GNU Privacy Guard) to protect documents in transit Deep coverage of essential administration tasks--from managing users to CUPS printing, and from configuring LANs and LDAP to building VMs (virtual machines) Complete instructions on keeping systems up to date using apt-get, dpkg, and other tools And much more . . . including a revised 500+ term glossary and four indexes

A Practical Guide to Linux Commands, Editors, and Shell Programming Pearson Education

Advances in high-throughput biological methods have led to the publication of a large number of genome-wide studies in human and animal models. In this context, recent tools from bioinformatics and computational biology have been fundamental for the analysis of these genomic studies. The book *Bioinformatics and Human Genomics Research* provides updated and comprehensive information about multiple approaches of the application of bioinformatic tools to research in human genomics. It covers strategies analysis of genome-wide association studies, genome-wide expression studies and genome-wide DNA methylation, among other topics. It provides interesting strategies for data mining in human genomics, network analysis, prediction of binding sites for miRNAs and transcription factors, among other themes. Experts from all around the world in

bioinformatics and human genomics have contributed chapters in this book. Readers will find this book as quite useful for their in silico explorations, which would contribute to a better and deeper understanding of multiple biological processes and of pathophysiology of many human diseases.

[Field Guidelines for Genetic Experimental Designs in High-Throughput Sequencing](#) Rational Application Developer V7.5 Programming Guide

Get under the hood of Xen, the high performance virtualization software.

Video Movie Guide 1991 McFarland

Written by a specialist in the law of new technologies, this book explains the legal principles and procedures necessary to develop, protect, and market multimedia products. The book also shows how to enter into a contract for independent multimedia development and distribution. Disk includes template agreements.

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