

DOING MATH WITH PYTHON

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AMIT SAHA



Doing Math With Python

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statistics geometry probability and calculus You ll start with simple projects like a factoring program and a quadratic equation solver and then create more complex projects once you ve gotten the hang of things Along the way you ll discover new ways to explore math and gain valuable programming skills that you ll use throughout your study of math and computer science

Hacking Math Class with Python Peter A. Farrell,2015-02-26 A new kind of math book Explore math topics from arithmetic to calculus by creating your own graphing and solving tools using Python Create 2D and 3D graphics harmonograph and spirograph designs and fractals in this interactive and visual exploration of mathematics A great resource to play with Math and Python via the turtle module solving equations numerically and 3D graphics via Pi3D Amit Saha author of Doing Math With Python Imagine learning math and Python programming at the same time You ll learn to use loops variables functions conditionals and lists and apply them to all your math problems No previous computer experience is required

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[Python Crash Course](#) Eric Matthes,2015-11-01 Python Crash Course is a fast paced thorough introduction to Python that will have you writing programs solving problems and making things that work in no time In the first half of the book you ll learn about basic programming concepts such as lists dictionaries classes and loops and practice writing clean and readable code with exercises for each topic You ll also learn how to make your programs interactive and how to test your code safely before adding it to a project In the second half of the book you ll put your new knowledge into practice with three substantial projects a Space Invaders inspired arcade game data visualizations with Python s super handy libraries and a simple web app you can deploy online As you work through Python Crash Course you ll learn how to Use powerful Python libraries and tools including matplotlib NumPy and Pygal Make 2D games that respond to keypresses and mouse clicks and that grow more difficult as the game progresses Work with data to generate interactive visualizations Create and customize Web apps and deploy them safely online Deal with mistakes and errors so you can solve your own programming problems If you ve been thinking seriously about digging into programming Python Crash

Course will get you up to speed and have you writing real programs fast Why wait any longer Start your engines and code Uses Python 2 and 3

Practical SQL Anthony DeBarros,2018-05-01 Practical SQL is an approachable and fast paced guide to SQL Structured Query Language the standard programming language for defining organizing and exploring data in relational databases The book focuses on using SQL to find the story your data tells with the popular open source database PostgreSQL and the pgAdmin interface as its primary tools You ll first cover the fundamentals of databases and the SQL language then build skills by analyzing data from the U S Census and other federal and state government agencies With exercises and real world examples in each chapter this book will teach even those who have never programmed before all the tools necessary to build powerful databases and access information quickly and efficiently You ll learn how to Create databases and related tables using your own data Define the right data types for your information Aggregate sort and filter data to find patterns Use basic math and advanced statistical functions Identify errors in data and clean them up Import and export data using delimited text files Write queries for geographic information systems GIS Create advanced queries and automate tasks Learning SQL doesn t have to be dry and complicated Practical SQL delivers clear examples with an easy to follow approach to teach you the tools you need to build and manage your own databases This book uses PostgreSQL but the SQL syntax is applicable to many database applications including Microsoft SQL Server and MySQL

The Book of R Tilman M. Davies,2016-07-16 The Book of R is a comprehensive beginner friendly guide to R the world s most popular programming language for statistical analysis Even if you have no programming experience and little more than a grounding in the basics of mathematics you ll find everything you need to begin using R effectively for statistical analysis You ll start with the basics like how to handle data and write simple programs before moving on to more advanced topics like producing statistical summaries of your data and performing statistical tests and modeling You ll even learn how to create impressive data visualizations with R s basic graphics tools and contributed packages like ggplot2 and ggvis as well as interactive 3D visualizations using the rgl package Dozens of hands on exercises with downloadable solutions take you from theory to practice as you learn The fundamentals of programming in R including how to write data frames create functions and use variables statements and loops Statistical concepts like exploratory data analysis probabilities hypothesis tests and regression modeling and how to execute them in R How to access R s thousands of functions libraries and data sets How to draw valid and useful conclusions from your data How to create publication quality graphics of your results Combining detailed explanations with real world examples and exercises this book will provide you with a solid understanding of both statistics and the depth of R s functionality Make The Book of R your doorway into the growing world of data analysis

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Coding for Beginners in easy steps, 3rd edition Mike McGrath, 2024-11-11 Now in its third edition this bestseller will appeal to anyone of any age who wants to begin coding Use Coding for Beginners in easy steps to help you quickly create a programming environment on your computer then learn how to Write Python code to create your programs Store information in data structures Control program flow using control structures Create reusable blocks of program code Code powerful algorithms and classes for Object Oriented Programming OOP All features are illustrated using the Python language color coding convention and all code is available to download free making it even easier Includes comparison examples in C C C and Java to give you a rounded view of computer coding Ideal for newcomers to programming including youngsters needing to learn coding for the school curriculum all in easy steps Table of Contents 1 Getting Started 2 Saving Data 3 Performing Operations 4 Making Lists 5 Controlling Blocks 6 Creating Functions 7 Sorting Algorithms 8 Importing Libraries 9 Managing Text 10 Programming Objects 11 Building Interfaces 12 Developing Apps 13 Transferring Skills

Hacks, Leaks, and Revelations Micah Lee, 2024-01-09 Data science investigations have brought journalism into the 21st century and guided by The Intercept's infosec expert Micah Lee this book is your blueprint for uncovering hidden secrets in hacked datasets. Unlock the internet's treasure trove of public interest data with *Hacks, Leaks, and Revelations* by Micah Lee, an investigative reporter and security engineer. This hands-on guide blends real-world techniques for researching large datasets with lessons on coding, data authentication, and digital security. All of this is spiced up with gripping stories from the front lines of investigative journalism. Dive into exposed datasets from a wide array of sources: the FBI, the DHS, police intelligence agencies, extremist groups like the Oath Keepers, and even a Russian ransomware gang. Lee's own in-depth case studies on disinformation peddling, pandemic profiteers, and neo-Nazi chatrooms serve as blueprints for your research. Gain practical skills in searching massive troves of data for keywords like "antifa" and pinpointing documents with newsworthy revelations. Get a crash course in Python to automate the analysis of millions of files. You will also learn how to Master encrypted messaging to safely communicate with whistleblowers. Secure datasets over encrypted channels using Signal, Tor, Browser, OnionShare, and SecureDrop. Harvest data from the BlueLeaks collection of internal memos, financial records, and more from over 200 state, local, and federal agencies. Probe leaked email archives about offshore detention centers and the Heritage Foundation. Analyze metadata from videos of the January 6 attack on the US Capitol sourced from the Parler social network. We live in an age where hacking and whistleblowing can unearth secrets that alter history. *Hacks, Leaks, and Revelations* is your toolkit for uncovering new stories and hidden truths. Crack open your laptop, plug in a hard drive, and get ready to change history.

Computing Skills for Biologists Stefano Allesina, Madlen Wilmes, 2019-01-15 A concise introduction to key computing skills for biologists. While biological data continues to grow exponentially in size and quality, many of today's biologists are not trained adequately in the computing skills necessary for leveraging this information deluge. In *Computing Skills for Biologists*, Stefano Allesina and Madlen Wilmes present a valuable toolbox for the effective analysis of biological data. Based on the authors' experiences teaching scientific computing at the University of Chicago, this textbook emphasizes the automation of repetitive tasks and the construction of pipelines for data organization, analysis, visualization, and publication. Stressing practice rather than theory, the book's examples and exercises are drawn from actual biological data and solve cogent problems spanning the entire breadth of biological disciplines, including ecology, genetics, microbiology, and molecular biology. Beginners will benefit from the many examples explained step by step, while more seasoned researchers will learn how to combine tools to make biological data analysis robust and reproducible. The book uses free software and code that can be run on any platform. *Computing Skills for Biologists* is ideal for scientists wanting to improve their technical skills and instructors looking to teach the main computing tools essential for biology research in the twenty-first century. Excellent resource for acquiring comprehensive computing skills. Both novice and experienced scientists will increase efficiency by building automated and reproducible pipelines for biological data analysis. Code examples based on

published data spanning the breadth of biological disciplines Detailed solutions provided for exercises in each chapter
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A Student's Guide to the Study, Practice, and Tools of Modern Mathematics Donald Bindner, Martin Erickson, 2010-11-29 A Student s Guide to the Study Practice and Tools of Modern Mathematics provides an accessible introduction to the world of mathematics It offers tips on how to study and write mathematics as well as how to use various mathematical tools from LaTeX and Beamer to Mathematica and Maple to MATLAB and R Along with a color insert the text include Sweeping Subnets, Saddle Maps, and Complex Analysis Yeshuason, 2024-11-04 These involved theorems on sweeping nets saddle maps and complex analysis are a thorough examination of the method an its fundamental mechanics The basic foundation of this analytical method is useful to any artificer of mechanical programs or development of software applications that involve computer vision or graphics These methods will have application to further theories and methods in string theory and cosmology or even approximation of environmental factors for machine learning

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In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Doing Math With Python**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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Doing Math With Python Introduction

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