

Katie Cunningham

Sams **Teach Yourself**

Python

in **24**
Hours

SAMS



Sams Teach Yourself Python In 24 Hours

Ned Snell



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Sams Teach Yourself Python in 24 Hours Katie Cunningham,2014 Provides lessons and case study applications that cover such topics as using loops making objects using modules expanding classes and fixing problem code *Python in 24 Hours, Sams Teach Yourself* Katie Cunningham,2013-09-10 In just 24 sessions of one hour or less Sams Teach Yourself Python in 24 Hours will help you get started fast master all the core concepts of programming and build anything from websites to games Using this book s straightforward step by step approach you ll move from the absolute basics through functions objects classes modules database integration and more Every lesson and case study application builds on what you ve already learned giving you a rock solid foundation for real world success Step by step instructions carefully walk you through the most common Python development tasks Quizzes and Exercises at the end of each chapter help you test your knowledge Notes present interesting information related to the discussion Tips offer advice or show you easier ways to perform tasks Warnings alert you to possible problems and give you advice on how to avoid them Learn how to Install and run the right version of Python for your operating system Store manipulate reformat combine and organize information Create logic to control how programs run and what they do Interact with users or other programs wherever they are Save time and improve reliability by creating reusable functions Master Python data types numbers text lists and dictionaries Write object oriented programs that work better and are easier to improve Expand Python classes to make them even more powerful Use third party modules to perform complex tasks without writing new code Split programs to make them more maintainable and reusable Clearly document your code so others can work with it Store data in SQLite databases write queries and share data via JSON Simplify Python web development with the Flask framework Quickly program Python games with PyGame Avoid troubleshoot and fix problems with your code *Python in 24 Hours, Sams Teach Yourself, Second Edition* Katie Cunningham,2013 In just 24 sessions of one hour or less Sams Teach Yourself Python in 24 Hours will help you get started fast master all the core concepts of programming and build anything from websites to games Using this book s straightforward step by step approach you ll move from the absolute basics through functions objects classes modules database integration and more Every lesson and case study application builds on what you ve already learned giving you a rock solid foundation for real world success Step by step instructions carefully walk you through the most common Python development tasks Quizzes and Exercises at the end of each chapter help you test your knowledge Notes present interesting information related to the discussion Tips offer advice or show you easier ways to perform tasks Warnings alert you to possible problems and give you advice on how to avoid them Learn how to Install and run the right version of Python for your operating system Store manipulate reformat combine and organize information Create logic to control how programs run and what they do Interact with users or other programs wherever they are Save time and improve reliability by creating reusable functions Master Python data types numbers text lists and dictionaries Write object oriented programs that work better and

are easier to improve Expand Python classes to make them even more powerful Use third party modules to perform complex tasks without writing new code Split programs to make them more maintainable and reusable Clearly document your code so others can work with it Store data in SQLite databases write queries and share data via JSON Simplify Python web development with the Flask framework Quickly program Python games with PyGame Avoid troubleshoot and fix problems with your code

Sams Teach Yourself Python in 24 Hours Ivan Van Laningham,2000 Python is used extensively throughout the Linux community it is included in every Linux distribution The author a well known Python expert offers step by step lessons that begin with basic syntax and language features and move up through object oriented design and programming

SQL in 24 Hours, Sams Teach Yourself Ryan Stephens,Arie D. Jones,Ron Plew,2015-12-11 Includes Coverage of Oracle and Microsoft SQL Implementations In just 24 lessons of one hour or less Sams Teach Yourself SQL in 24 Hours Sixth Edition helps you use SQL to build effective databases efficiently retrieve data and manage everything from performance to security This book s straightforward step by step approach shows you how to work with database structures objects queries tables and more In just hours you will be applying advanced techniques including views transactions web connections and powerful Oracle and SQL Server extensions Every lesson builds on what you ve already learned giving you a rock solid foundation for real world success Step by step instructions carefully walk you through the most common SQL tasks Practical hands on examples show you how to apply what you learn Quizzes and exercises help you test your knowledge and stretch your skills Notes and tips point out shortcuts and solutions Learn how to Define efficient database structures and objects Normalize raw databases into logically organized tables Edit relational data and tables with DML Manage transactions Write effective well performing queries Categorize summarize sort group and restructure data Work with dates and times Join tables in queries use subqueries and combine multiple queries Master powerful query optimization techniques Administer databases and manage users Secure databases and protect data Use views synonyms and the system catalog Extend SQL to the enterprise and Internet Master important Oracle and Microsoft extensions to ANSI SQL Register your product at informit com register for convenient access to downloads updates and corrections as they become available

Teach Yourself Python in 24 Hours ,2000 *Sams Teach Yourself Java in 21 Days (Covering Java 12)*, Barnes & Noble Exclusive Edition Rogers Cadenhead,2019-12-20 In just 21 days you can acquire the knowledge and skills necessary to develop applications on your computer and apps that run on Android phones and tablets With this complete tutorial you ll quickly master the basics and then move on to more advanced features and concepts Completely updated for Java 11 and 12 this book teaches you about the Java language and how to use it to create applications for any computing environment By the time you have finished the book you ll have well rounded knowledge of Java and the Java class libraries No previous programming experience required By following the 21 carefully organized lessons in this book anyone can learn the basics of Java programming Learn at your own pace You can work through each chapter sequentially to make sure you thoroughly

understand all the concepts and methodologies or you can focus on specific lessons to learn the techniques that interest you most Test your knowledge Each chapter ends with a Workshop section filled with questions answers and exercises for further study There are even certification practice questions Completely revised updated and expanded to cover the latest features of Java 11 and 12 Learn to develop Java applications using NetBeans an excellent programming platform Easy to understand practical examples clearly illustrate the fundamentals of Java programming Discover how to quickly develop programs with a graphical user interface Find out about JDBC programming with the Derby database Learn how to use Inner Classes and Lambda Expressions Use Java for game programming Create a Slackbot with Java Exclusive Bonus Chapter **Sams Teach Yourself Java in 21 Days (Covers Java 11/12)** Rogers Cadenhead,2019-12-09 In just 21 days you can acquire the knowledge and skills necessary to develop applications on your computer web servers and mobile devices With this complete tutorial you ll quickly master the basics and then move on to more advanced features and concepts Completely updated for Java 11 and 12 this book teaches you about the Java language and how to use it to create applications for any computing environment By the time you have finished the book you ll have well rounded knowledge of Java and the Java class libraries No previous programming experience required By following the 21 carefully organized lessons in this book anyone can learn the basics of Java programming Learn at your own pace You can work through each chapter sequentially to make sure you thoroughly understand all the concepts and methodologies or you can focus on specific lessons to learn the techniques that interest you most Test your knowledge Each chapter ends with a Workshop section filled with questions answers and exercises for further study There are even certification practice questions Completely revised updated and expanded to cover the latest features of Java 11 and 12 Learn to develop Java applications using NetBeans an excellent programming platform Easy to understand practical examples clearly illustrate the fundamentals of Java programming Discover how to quickly develop programs with a graphical user interface Find out about JDBC programming with the Derby database Learn how to use Inner Classes and Lambda Expressions Learn rapid application development with Apache NetBeans Create a game using Java *Sams Teach Yourself Python Programming for Raspberry Pi in 24 Hours* Richard Blum,Christine Bresnahan,2015-12-22 Python Programming for Raspberry Pi In just 24 sessions of one hour or less Sams Teach Yourself Python Programming for Raspberry Pi in 24 Hours teaches you Python programming on Raspberry Pi so you can start creating awesome projects for home automation home theater gaming and more Using this book s straight forward step by step approach you ll move from the absolute basics all the way through network and web connections multimedia and even connecting with electronic circuits for sensing and robotics Every lesson and case study application builds on what you ve already learned giving you a rock solid foundation for real world success Step by step instructions carefully walk you through the most common Raspberry Pi Python programming tasks Quizzes at the end of each chapter help you test your knowledge By the Way notes present interesting information related to the discussion Did You Know tips offer advice or show you easier

ways to perform tasks Watch Out cautions alert you to possible problems and give you advice on how to avoid them Richard Blum has administered systems and networks for more than 25 years He has published numerous Linux and open source books and is an online instructor for web programming and Linux courses used by colleges across the United States His books include Ubuntu Linux Secrets Linux for Dummies Ninth Edition PostgreSQL 8 for Windows and Professional Linux Programming Christine Bresnahan began working as a systems administrator more than 25 years ago Now an Adjunct Professor at Ivy Tech Community College she teaches Python programming Linux administration and computer security She is coauthor of The Linux Bible Eighth Edition With Blum she also coauthored Linux Command Line Shell Scripting Bible Second Edition Get your Raspberry Pi and choose the right low cost peripherals Set up Raspbian Linux and the Python programming environment Learn Python basics including arithmetic and structured commands Master Python 3 lists tuples dictionaries sets strings files and modules Reuse the same Python code in multiple locations with functions Manipulate string data efficiently with regular expressions Practice simple object oriented programming techniques Use exception handling to make your code more reliable Program modern graphical user interfaces with Raspberry Pi and OpenGL Create Raspberry Pi games with the PyGame library Learn network web and database techniques you can also use in business software Write Python scripts that send email Interact with other devices through Raspberry Pi's GPIO interface Walk through example Raspberry Pi projects that inspire you to do even more On the Web Register your book at informit.com title 9780672337642 for access to all code examples from the book as well as update and corrections as they become available

Sams' Teach Yourself Linux in 24 Hours Ryan K. Stephens,Bill Ball,Stephen Smoogen,1998 For individuals with little or no experience in Structural Query Language SQL or those who have used a relational database but with very limited tasks within the use of SQL **Sams' Teach Yourself Computer Basics in 24 Hours** Jill T. Freeze,1998 Designed to be an all in one solution this work helps users to get up and running on their computer and learn the pre loaded software applications

Beginning Programming in 24 Hours, Sams Teach Yourself (Barnes & Noble Exclusive Edition) Greg Perry,Dean Miller,2019-11-25 This Barnes Noble custom edition contains an exclusive chapter on Taking Your Python to the Real World understanding the difference between Python 2 and Python 3 exploring and adding Python libraries data analysis with Python introducing Object Oriented Python and finding a Python job Sams Teach Yourself Beginning Programming in 24 Hours Barnes Nobles Exclusive explains the basics of programming in the successful 24 Hours format The book's examples are easily readable and understandable by even those with no previous exposure to programming This book covers the absolute basics of programming Why program What tools to use How does a program tell the computer what to do Readers will learn how to program the computer and will explore some of the most popular programming languages in use This book will introduce the reader to common programming fundamentals using Python and progress to provide an overview of other common programming languages and their uses *Sams Teach Yourself Emacs in 24 Hours* Jesper Pedersen,1999 This

guide aims to simplify Emacs by organizing the program by function and platform It not only teaches GNU Emacs but also the basics of other forms such as XEmacs The CD ROM features extra tools including a FAQ section source binaries for Emacs and quick reference cards *Sams Teach Yourself CGI in 24 Hours* Rafe Colburn,2000 *Sams Teach Yourself CGI in 24 Hours* teaches you the next step beyond simple HTML Web pages This new edition covers implementing CGI with both C and Perl and it discusses CGI s relative strengths and weaknesses in comparison with other Web programming technologies like JavaScript Java and PHP The book takes you from the basics of CGI learning for example how to implement and customize existing CGI programs that have been written by others to the point where you can use CGI to create your own programs from scratch The book also provides numerous real life examples of CGI scripts such as database search tools survey forms interactive games order forms guest books and more *Sams Teach Yourself Perl in 24 Hours* Clinton Pierce,2005 Offers a tutorial explaining how to use Perl scripts and modules to create such CGI Web applications as data collection shopping cart server push and e mail forms *Sams Teach Yourself Networking in 24 Hours* Matt Hayden,2000 *Sams Teach Yourself Networking in 24 Hours Second Edition* is a tutorial that uses 24 one hour lessons to teach the user the features and advantages of local area network LANs *Sams Teach Yourself MySQL in 24 Hours* Julie C. Meloni,2002 This is a concise well structured guide to learning MySQL from the ground up All the latest features of MySQL are covered including transactions ***Sams Teach Yourself XML in 24 Hours*** Michael Morrison,2002 *Sams Teach Yourself Movable Type in 24 Hours* Molly E. Holzschlag,Porter Glendinning,2004 In just 24 lessons of one hour or less you will be able to implement an effective inexpensive and feature rich system for building administering and maintaining Web sites using Movable Type publishing software Using a straightforward step by step approach each lesson builds on the previous ones enabling you to learn the essentials of Movable Type from the ground up Book jacket *Sams Teach Yourself Red Hat Linux 9 in 24 Hours* Aron Hsiao,2003 This book covers all the most important topics for the reader who wants to get Red Hat Linux up and running and to become productive with the operating system as quickly as possible The book covers topics such as installing setting up and negotiating the new desktop environment

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