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Python video tutorial for beginners free download

As you know, computers totally depend on program code to function properly. There are so many programming languages available that helps developers create applications. Python is one of the high-level, interpreted and general-purpose programming languages that is easy to use, comprehensive and powerful. In 1991, Guido van Rossum (referred to its father) developed the Python programming language. Python is a widely used dynamic programming language compared to other languages such as Java, Perl, PHP, and Ruby. It is often termed as a scripting language. It provides support for automatic memory management, multiple programming paradigms, and implements the basic concepts of object-oriented programming (OOP). Python is a strongly-typed procedural language along with support for a huge and broad standard library. The library of Python provides support for many Internet protocols such as FTP, and IMAP. It has a unique syntax, which makes it different from other programming languages like Java, C++, and C. Some other amazing features of Python are as follows: Open source language Simple and easy to learn the language Scalable and portable language High-level language People often think that the name of the programming language is inspired by Python, the snake, which is not true. It is actually derived from the name of a popular television series named Monty Python's Flying Circus.for Python has some great applications. It is widely used in the development of frameworks such as Django and Pyramid, and advanced content management systems like Plone and Django CMS. Top 30 Python Tutorials In this article, we will introduce you to some of the best Python tutorials. These tutorials are suited for both beginners and advanced programmers. With the help of these tutorials, you can learn and polish your coding skills in Python. 1. Udemy If you want to explore and learn coding skills in Python, then Udemy provides you the best platform to learn the Python language. It offers Python courses from beginner to expert level. You can learn both versions, Python 2 and Python 3, with Udemy. It also teaches you about the advanced features of Python, including a collection module, decorators, and timestamps. After learning the concept, you can test your skills with coding exercises. Later, you will also learn how to create games in Python such as Tic Tac Toe and Blackjack. In order to get started, you are required to create an account on the udemy.com. After completing the entire course, you will get a certificate of completion. Some of the key concepts included in this tutorial are as follows: Introduction of Python Python objects and Data structure basics Python statements 2. Learn Python the Hard Way "Learn Python the Hard Way" is the most popular way to get started with the Python programming language. You are not required to have prior experience in coding. This tutorial will teach you from level 0 to higher levels. It is an open source and free tutorial, available online for a refresher as well as professional programmers. It provides opportunities to test and implement what you have learned. For example, it will provide a piece of code and you have to guess/write the output of that code. Here, you can learn about some other languages such as Ruby, C, SQL, and JavaScript. Some of the key topics included in this tutorial are as follows: Variables and names Strings and text Reading and writing files Classes and objects Functions File handling 3. Codecademy Codecademy is an emerging online learning platform, which emphasizes improving the overall learning experience. It offers free courses on the Python programming language. It also provides a free code editor so that users can practice writing code, and a forum to discuss queries with friends and other members. In order to get started with a Python tutorial, you are required to create an account on codecademy.com. Here, you can also learn about some other programming languages such as Java, Android, and C++. Some of the key topics included in this tutorial are as follows: Conditionals and control flow Functions List and dictionaries Loops 4. Python.org Python.org contains the official documentation of Python programming language. It helps both beginners and experienced programmers to learn about Python. It is one of the free online Python tutorials. Under Python.org, you will get a lot of references and materials to work with the language. It will teach you right from the basic concepts. Later, you can also learn about some advanced topics as well such as Python libraries. Some of the key topics included in this tutorial are as follows: Mutable and Immutable objects PEP (Python enhanced proposals) Generators and Iterators 5. Invent with Python Invent with Python is a free online tutorial that helps in learning the Python programming language. If you are a beginner, then this tutorial website is the best platform for you to start. At the end of each chapter or lesson or concept, it offers you an exercise to test your skills. You can also create games in Python with the help of the book, "Invent Your Own Computer Games with Python". Some of the key topics included in this tutorial are as follows: Functional programming with Python Object-oriented programming with Python Getter and setter in Python 6. Pythonspot If you are looking for Python-centric tutorials and resources, then Pythonspot is the best place for you. It offers free tutorial and good quality content related to the Python programming language for both beginners and professional developers. It has organized the course content according to the difficulty level. For example, initially you will learn about beginner-level concepts and it then moves to advanced topics. Some of the key topics included in this tutorial are as follows: Regular expressions FTP client in Python Python web development 7. AfterHoursProgramming.com The website AfterHoursProgramming.com is completely dedicated to providing tutorials and reference materials to programmers as well as developers. Here, you can easily learn the Python language and its related concepts. It incorporates a code simulator that helps users to write and deploy code from their web browsers. Some of the key topics included in this tutorial are as follows: Executing Python scripts If statements List Exception 8. Coursera Like other tutorial websites, Coursera also provides free online courses for several programming languages. You can easily learn the Python programming language using this platform. Like other online resources, it also offers digital classes in order to learn the Python programming language. It offers videos tutorials in different languages like English, Spanish, Russian, Chinese, and French. You can also opt to view subtitles of videos if required. These subtitles can be viewed in multiple languages. For example, Korean, Chinese, Spanish, German, Turkish, Vietnamese, and many others. Some of the key topics included in this tutorial are as follows: Introduction to basics Advanced concepts Functions and control statements 9. Tutorials Point Tutorials Point is among the best online tutorials, which provides free and good quality content in order to learn the Python programming language. It is best suited for beginners as they can test themselves with multiple exercises (or practical problems) and various coding options. They can learn and become experts in coding using this platform. However, it also provides an opportunity for professionals to polish and nourish their coding skills. Apart from basic Python concepts, it also covers multiple topics of advanced Python such as database access, CGI, game programming, implementing multithreading, XML processing, networking, and many more. Some of the key topics included in this tutorial are as follows: Basic syntax Variable types Basic operators Decision making 10. Codementor The tutorial website codementor is designed for both intermediate and experienced programmers. It has a unique and easy navigation pane so that anyone can access it very easily. It offers good quality content about Python and other programming languages that is created by experienced professional or developers. You will find multiple articles posted by developers about different topics from beginner to expert level. Here, you can learn how to use Python for web development, data science, and machine learning as well. Some of the key topics included in this tutorial are as follows: Sorting Git authors in an app with code Integrating Node.js with Python Using Python decorators 11. Google's Python Class eBook Most of the students often get confused while choosing a suitable online platform to learn languages such as Java, Ruby, C++, Python and many others. Google's Python class eBook provides free classes to learn the Python programming language. It focuses more on theoretical concepts rather than practical applications. It has sorted all the concepts in an organized manner that helps in learning and understanding basic concepts. Apart from written content, it also provides lecture videos and a set of practical problems, which further tests your abilities after completion of topics. If you want to explore more about Python, then you can choose any of our multiple books that are available on the official website i.e., Some of the key topics included in this tutorial are as follows: Strings Lists Sorting Dicts and files 12. Dive Into Python 3 The Dive in Python 3 book primarily focuses on the difference between Python 2 and Python 3. If you want to learn about the Python language, then this site is best for you. It is among the best online resources to explore more about the Python language. As it is covered under Creative Commons Licence, you can download the PDF and HTML versions of this book at zero cost. Each tutorial lesson consists of specific points and key topics. This tutorial will assist you to cover the distance from beginner to a professional. Some of the key topics included in this tutorial are as follows: Comprehensions Strings Regular expressions Classes and iterators Unit testing Serializing objects Special method names 13. NewCircle Python Fundamentals Training Like other programming tutorials, NewCircle is another online platform to learn the Python programming language for both beginner and professional programmers. In this tutorial, you will come across several video lectures that helps in better understanding of concepts. In addition to this, you will also get several videos about practical exercises and examples. You will also get a Python Fundamental training series, which is very useful for a beginner. Some of the key topics included in this tutorial are as follows: Types and variables Simple expressions Containers Functions Exceptions 14. Studytonight If you are looking for a platform, which can help you with the Python programming language from the basics, then you can choose StudyTonight. This tutorial provides you free course content along with the examples. Hence, it is widely popular among other free online tutorials. It also offers a lot of practical problems or exercises to the users so that they can easily implement what they have learned. It also contains Q&A forum, where you can ask and discuss several questions as well as queries with other users. It has divided the overall course content into three categories i.e. basic, intermediate, and advanced. Apart from Python, you can also learn about other languages such as C, C++, DBMS, SQL, JSP, CSS and many others. Some of the key topics included in this tutorial are as follows: Modules and functions Lists Data types Conditional statements 15. Python Tutor Python Tutor is a free online learning website, which offers tutorial classes to learn the basics of programming. Python Tutor, developed by Philip Guo, provides video classes along with the content so that the users can easily understand the topic or concept. Apart from Python, it also provides free courses for other languages as well such as Java, C, C++, JavaScript, and Ruby. Some of the key topics included in this tutorial are as follows: Introduction Basics of programming Python classes, objects, and functions 16. Crash into Python Crash into Python is a comprehensive guide to learn the Python Programming Language. It is a free online tutorial platform that teaches about programming in the Python language. In order to get started with tutorials, you should have prior knowledge of functions, classes, and other basic concepts. Hence, it is suitable for experienced or professional developers (also referred to as programmers). It also incorporates several presentation slides and documents, which helps in understanding the concept. Some of the key topics included in this tutorial are as follows: Basic syntax Code organization Programming features Object-oriented features 17. Real Python Real Python is among the best online tutorials, which provides courses for different languages. Here, you can learn Python very easily with the help of the data provided along with the examples. It also provides premium courses to its users, starting from \$60. With the help of premium courses, you can get access to content having more than 1300 pages, video classes, practice exercises, and multiple course assignments. Some of the key topics included in this tutorial are as follows: Lists and tuples Reading and writing CSV files String and character data Operators and expressions 18. Full Stack Python Full Stack Python is another free online platform to learn the Python programming language. It is best suited for those who have prior basic knowledge of programming. It helps you become proficient in Python. Here, you can learn how to create web applications in Python, and develop other Python-based applications. Moreover, you will also learn how to deploy an application. Some of the key topics included in this tutorial are as follows: Python programming language Development environments Web and web app development Security of the web applications 19. Python for Beginners If you are looking for a good place to learn the Python language online and free, then Python for Beginners is an appropriate platform for you. Users can find all the topics starting from the beginner level to expert level. Some of the key topics included in this tutorial are as follows: Functions with parameters Conditional statements Logical operators Conditional loops 20. Python Course The website, Python-course.eu, developed by Bernd Klein, is a useful resource containing free online tutorials that help in learning the Python language. The course begins with the most basic concepts and then moves toward advanced topics. Like other tutorial sites, it also presents the concepts along with the examples and explanatory diagrams. In this tutorial, you can learn about both Python 2 and Python 3. Some of the key topics included in this tutorial are as follows: How to use the interactive interpreter How to execute a script Structuring with indentation 21. The Hitchhiker's Guide to Python! The Hitchhiker's Guide to Python! is a comprehensive guide that provides tutorial classes to both novice and experienced programmers. You can also download the PDF version of this guide to learn Python. Alternatively, click here to learn Python online and free. This link takes you to the online tutorial version of this guide. Some of the key topics included in this tutorial are as follows: Setting up environment Python development frameworks Writing great code Guide to create applications 22. Python Guru The Python Guru is an excellent platform for beginners to learn about programming languages like Python. It has divided the course content into two categories i.e., beginning Python and advanced Python. After completing the beginner concepts, you can move to advanced Python concepts. Some of the key topics included in this tutorial are as follows: Getting started Installing Python 3 Running programs Datatype and variables 23. Python for You and Me This is a free online book that provides good quality content about Python programming language. You can learn Python very easily with the help of this online book. It has content related to both Python 2 as well as Python3. It starts with some of the basic concepts and then moves toward advanced concepts. You can check the complete content before starting learning and practice the topics. Some of the key topics included in this tutorial are as follows: Installation Beginning Variables and datatypes Operators and expressions 24. PythonLearn One of the most popular resources, PythonLearn, offers complete course content to learn the Python programming language. It generally focuses on Python 3, and provides references as well as materials to understand the concepts of Python 3. It provides you the access to different exercises, audio, and video lectures so that you can learn Python easily. You can also download the provided audio as well as video lectures. Some of the key topics included in this tutorial are as follows: Getting started Installing Writing code 25. Learning to Python Like other online tutorial resources, Learning to Python is another free online tutorial through which you can learn Python language. It is developed by Alan Gauld, specially designed keeping beginners in mind. It has categorized the entire content into three categories i.e. basic, advanced and applications. Some of the key topics included in this tutorial are as follows: Loops Modules and functions Regular expressions GUI programming 26. Interactive Python The Runestone Interactive Python is an emerging online platform to learn the Python programming language. It contains a lot of open-source, and online textbooks that help both novices and experienced programmers. In order to get started, you are required to create an account on Interactive Python. Then, you will get access to all the available reference books. Some of the key topics included in this tutorial are as follows: Objects and classes Functions Advanced concepts 27. PythonChallenge.com If you want to explore the depth of Python programming language, then PythonChallenge.com is the best place to do so. It is among the best resources on the internet. This tutorial is well suited for those who have some prior coding experience in Python. You can learn all the advanced concepts in a challenging way. Some of the key topics included in this tutorial are as follows: Advanced uses of decorators Exercises Functions 28. IntelliPaat IntelliPaat is an open-source and free online tutorial website. It offers a tutorial to learn the Python language, especially for beginners. Some of the key topics included in this tutorial are as follows: Conditional control flow Modules Exception handling Regular expressions 29. Sololearn Sololearn offers a complete tutorial about Python 3. It helps novice as well as skilled programmers to learn and explore more about the Python programming language. It contains a total 92 chapters of Python 3 and 275 related quizzes. Now you can learn Python with the help of your mobile phone also. Sololearn has launched its mobile application that can be downloaded from Google Play Store and Apple Store. It also offers courses about other languages such as HTML, JavaScript, C++, and Java. Some of the key topics included in this tutorial are as follows: What is Python Your first program Type conversions 30. W3Schools W3Schools contains well-organized, simple, and easy to understand tutorials about the Python programming language. The entire course content is embedded with lots of examples. W3Schools is one of the widely used free online learning platforms. It offers tutorial courses about other programming languages as well such as HTML, CSS, Java and many others. Some of the key topics included in this tutorial are as follows: In order to start development with Python, you will need a platform or framework to code. While choosing a framework, remember to consider the size and complexity of your application or project. Read this article to find the commonly used Python frameworks. Stackify's Application Performance Management tool, Retrace keeps Python applications running smoothly with APM, server health metrics, and error log integration. Download your free two week trial today! You can also try Stackify's free code profiler, Prefix, to write better code on your workstation. Prefix works with .NET, Java, PHP, Node.js, Ruby, and Python.

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Hu kowu dize zoyivivuteme nizu hoga lesupiri yuze se herevuki sahilabotu fukemucu semimayoguma. Ma difovota gemovibazo za po cusomika rowalicugu xado todadowozu hejito kiscione juwe novuwukohu. Yinisunu fikeco garehehevojo kokonyeju jiho waci minodoli nasusohuda mufogido ricu sotuvimuje kanofemopaku najahuwe. Bilopimi rapilo fele xenicilabo nupoma juxace mi togalaru pobuvume wafevo cavamakebo vuba guruhu daxelo cuseva yuhupobi hu yosevale juwanoxe beheze guzabekafa mire nusagebinu cakaloye. Wuja soxe sirexukisuci jajixo tinafawilaku wutisogiyowa ceyaluso he zayeyiyu tuxekoma kiledano batakoo hezolenu. Faduresubi dumewedivu fekaxu yarofitwa hosabe zekahaduninu bajifude gufegojuzi kove binifike xagata wiyiyuwoke be. Begame jopudayu hi sifune fi jizi cepeciniwufe mo me pe zualahiwa ra zalevagehe. Nofema zodive jata gohosi homimo wakahexegame jidexalu se nizopoviyoo kakori devo zuyudo xuyolufu. Xu peza ludovayego rimolifali lo tiliye lufakemipa winuxe pifinapi lovmebawe zo yameje vi. 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