



Non Programmer's Guide To Python

Joshua Welsh



Non Programmer39s Guide To Python:

Python Cyberpunk University,2017-01-17 LIMITED TIME OFFER Python eBook 4 99 NOW 2 99 Python Paperback 24 23 NOW 14 23 Learn How To Program With Python In Only 12 Hours What if you could automate your life to make it much easier How about building your own API s messaging bots or create an automated coffee machine to make you coffee at the right time with the perfect temperature Sounds good This is just a fraction of what you could do with Python and we would love to show you how in just 12 Hours Bullsh t you say Here at Cyberpunk University we believe that we have the ability to learn Python to anybody within 12 hours We know how quite tricky it is to learn and be a master of any programming language Our team is comprised of professionals who have been in the industry of information technology for decades and our experience made us able to create information products such as this step by step guide We took out all the bullsh t and tell you what to do and more important HOW TO DO IT What will you find in this book How to setup the programming language of the future How to run Hello World the RIGHTWAY How to use all the different data types in Python Exercises at the end of each chapter to help you master Python How to handle errors and exceptions when writing a program How you can test your programs BONUS Compilation of valuable links and tutorials to further develop your python skills BONUS The FREE Cyberpunk Python Whizz Kit including a Python Cheat sheet and 50 Free Python exercises you can use however you want Buy This Book NOW To Learn How To Program With Python in Only 12 Hours Pick up your copy today by clicking the BUY NOW button at the top of this page **Python Programming** John Russel,2019-11-15 Unsure where to get started with coding Worried that learning a coding language will be too hard Or do you want to learn the easiest programming language Learning how to start with a new coding language is not always as easy as it may seem and some beginners are worried that working in this kind of language is going to be difficult and they give up before trying Maybe you have heard horror stories from those who tried to coding in the past and nothing worked The truth is Python does work and it is as simple as it seems Python Programming is going to take the time to teach you whether you are a total beginner or have worked with some coding in the past how to handle the Python language and how to make it work for your needs We will look not only at what this language is but give you some practical examples that can help you to start coding in this language in no time DOWNLOAD Python Programming The Ultimate Beginner s Guide to Python Language Fundamentals You will learn Why Python is Considered One of the Best Languages to Learn as a Beginner Step by Step Instructions to Download Install Python language on Windows Mac and Linux 5 Common Mistakes to Avoid when You Start Coding Basics of Python Programming that Will Allow You to Write your First Program in No Time How to Handle Strings Operators Conditional Statements The One Thing You Need to Debug your Codes in Python Practical Exercises to Quickly Get Practice Simple Strategies to Write Clean Understandable and Flexible Code With the help of Python Programming you will be able to learn more about how coding in this language works and how even someone with no coding experience can make it work Keep in

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programming languages after you master Python learning different programming languages will be a piece of cake If you want to conquer the Python programming language in no time all you have to do is take these guides in your hands and follow the step by step instructions Get Your Copy Now **PYTHON PROGRAMMING FOR BEGINNERS** Antonio Webber, Learn Python Programming Fast A Beginner s Guide to Mastering Python from Home Python is the most in demand programming language in 2024 As a beginner learning Python can open up high paying remote and freelance job opportunities in fields like data science web development AI and more If you re a beginner with no coding background this hands on Python Programming course is perfect for you It provides a foundations first introduction to Python programming concepts using simplified explanations practical examples and step by step tutorials The book includes many practical exercises and real world projects making it the best way to learn programming This is not Hype you will learn something new in this Python Programming for Beginners What You Will Learn in this Python Programming for Beginners Book Python Installation How to download Python and set up your coding environment Python Syntax Key programming constructs like variables data types functions conditionals and loops Core Programming Techniques Best practices for writing clean efficient Python code Built in Data Structures Hands on projects using Python lists tuples dictionaries and more Object Oriented Programming How to work with classes objects and inheritance in Python Python for Web Development Build a web app and API with Python frameworks like Django and Flask Python for Data Analysis Use Python for data science and work with Jupyter Notebooks Python for Machine Learning Implement machine learning algorithms for prediction and classification Bonus Python Coding Interview Questions Practice questions and answers to prepare for the interview This beginner friendly guide will give you a solid foundation in Python to build real world apps and land your first Python developer job Learn Python in 2024 the easy way Get Your Copy Now to Start Coding Python Like a Pro *Learn Python Quickly* Richard Johnson, 2021-04-14 55% OFF for Bookstores NOW at 23 95 instead of 34 95 ARE YOU LOOKING FOR A COMPLETE GUIDE PYTHON THEN KEEP READING Programming has come a long way The world of programming may have started quite some time ago it was only a couple of decades ago that it gained attention from computer experts from across the globe This sudden shift saw some great minds who contributed to the entire age of programming far greater than most We saw the great GNU project take shape during this era We came across the rather brilliant Linux New programming languages were born as well and people certainly enjoyed these to the utmost While most of these programming languages worked there was something that was missing Surely something could be done to make coding a less tedious task to do and carry out That is exactly what a revolutionary new language named after Monty Python s Flying Circus did for the world Immediately coding became so much easier for programmers The use of this language started gaining momentum and today it is set to overtake the only language that stands before it to claim the prestigious spot of being the world s most favored language This language was the brainchild of Guido Van Rossum Created in the year 1991 Python has become a byword for efficient and

user friendly programming This language is what connected the dots and gave programmers the much needed ease of coding that they have since been yearning for Naturally the language was received well by the programming community Today it is one of the most important languages for both professionals and students who aim to excel in fields like Machine Learning automation artificial intelligence and so much more With real life examples showing a wide variety of use Python is now living and breathing in almost every major social platform web application and website All of this sounds interesting and exciting at the same time but what if you have no prior knowledge about programming What if you have no understanding of basic concepts and you wish to learn Python This book covers Python The First Impressions Getting ready for Python The world of Variables and Operators Making Your Program Interactive List Tuples and dictionaries Functions and Modules Working with Files Object Oriented Programming And much more I am happy to report that this book will provide you with every possible chance of learning Python and allow you to jump start your journey into the world of programming This book is ideally meant for people who have zero understanding of programming and or may have never coded a single line of program before I will walk you through all the basic steps from installation to application We will look into various aspects of the language and hopefully provide you with real life examples to further explain the importance of such aspects The idea of this book is to prepare you as you learn the core concepts of Python Buy It Now and Let Your Customers Get Addicted To This Amazing Book **Python Programming: An Easiest Beginner to Expert Guide to Learn Python** Andrew

Burn,2019-03-16 For limited period only at a discounted price Python is an object orientated l ngu g th t l l r mbl th English language whi h m k it a gr t language t learn f r b ginn r It dv n d features nd package of u rt d libr ri v n makes h rd task be writ bl in bun h f lin f code Alm t n n can l rn t r gr m Th r r nl a few r uir m nt like h ving access to a m ut r nd you d n t h v to b a g niu Well it helps if you r a g niu I u but u d n t HAVE t b n Thi B k addresses some f th m tiv ti n u might have for w nting t l rn digital r gr mming l k at m things t consider and di u a f w different w t start learning now If You are absolute Beginners or Expert this book will help you in building your core knowledge Through this book You will learn WHY SH ULD YOU L RN Python Programming Wh t You n D A P th n r gr mm r P th n Reserved words H W TO INSTALL PYTH N Y UR FIR T PYTH N S RI T V RI BL AND DATA TYPES OPERATORS IN PYTH N C NDITI N L EXECUTION AND REPETITIVE T K FUN TI N L PR GR MMING R DING AND WRITING FIL IN PYTH N R GUL R EX R I N OBJ T ORI NT D PR GR MMING B I ADV N D OBJ T ORI NT D PR GR MMING ERRORS ND EX TI N Finally you ll be guided through a hands on project that requires the application of all the topics covered Click the BUY button and download the book now to start learning Python Learn it fast and learn it well Tags Python Object oriented Python Python course Python book learning Python Python language Python examples Python tutorials Python programming language Python coding Python programming for beginners Python for Dummies **Python** Steven Codey,2017-04-05 Discover The No B S Python Crash Course for Beginners Learn Python Programming in 8 Hours Python is quite a popular language This is due to its features of being simple yet powerful

programming language This book will take you through the fundamental programming concepts of this language Whether you are a learning Python as a first programming language or an expert in other language you will find this book useful As we promise in the title this is a crash course meant to take you through Python and learn how to program in it in 8 hours By the end of this book it is our objective that you ll be able to code in this language This book contains proven steps and strategies on how to code in Python programming language and will be covering various basic yet critical concepts you need to learn as you start your journey towards being an expert programmer With the knowledge you will learn about Python and why you need to learn it you will be able to get started and write your first Python program in no time at all In This Book You Will Learn The Origins of Python Why You MUST Learn It Getting Started With Your Very First Program in Python A Comprehensive Guide to Python Variables Common Data Types and Data Structures Python Functions Explained in An Easy Way for The Newbie Programmer and Much Much More So Go Ahead Grab Your Copy Start Reading Today [Python For Beginners](#) John Snowden,2020-12-02 Have you always wanted to learn computer programming but are afraid it ll be too difficult for you Or perhaps you know other programming languages but are interested in learning the Python language fast Or did you think you didn t have enough basic skills If so keep reading Are you ready to dip your toes into the exciting world of Python coding This book is for you You no longer have to waste your time and money learning Python from lengthy books expensive online courses or complicated Python tutorials What this book offers Python for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the Python language even if you have never coded before Carefully Chosen Python Examples Examples are carefully chosen to illustrate all concepts In addition the output for all examples is provided immediately so you do not have to wait till you have access to your computer to test the examples Careful selection of topics Topics are carefully selected to give you a broad exposure to Python while not overwhelming you with information overload These topics include object oriented programming concepts error handling techniques file handling techniques and more Learn The Python Programming Language Fast Concepts are presented in a to the point style to cater to the busy individual With this book you can learn Python in just one day and start coding immediately What you ll learn What is Python What software you need to code and run Python programs What are variables What are the common data types in Python What are Lists and Tuples How to format strings How to accept user inputs and display outputs How to control the flow of program with loops How to handle errors and exceptions What are functions and modules How to define your own functions and modules much more If you are already convinced I invite you to continue reading this book I promise you that the more and more you go into each of the topics presented you will discover all the potential that programming has in a practical way and that you are capable of doing much more than you imagined Scheduling is not difficult when you invest the right amount of time are persistent and value self learning You will find that solving the challenges faced during code development is something rewarding and when you can visualize your creations after a day of study you will feel motivated to

continue and eager to know more Click the BUY button and download the book now to start learning Python Learn it fast and learn it well **Learn Python Programming for Beginners** Flynn Fisher, The Complete Python Masterclass Made Easy Even if You ve Never Coded in Your Life If you go on Google right at this second and open any statistics with the most in demand programming languages for the past 5 years until today you will consistently see in the top 3 a language called Python More often than not it is the number one programming language to learn year after year But why would so many people look for Python experts Two big reasons It s an extremely powerful high level programming language The coding syntax is very simplified making it fail proof to learn and execute Combining those two things makes Python constantly being improved and updated While learning the basics is something that will get you started you will have the ability to grow your skills above and beyond because there s always new updates and improvements being made In Learn Python Programming for Beginners Flynn Fisher starts from scratch He will teach you the fundamentals of coding with Python and help you lay down the building blocks of your future programming abilities This book is made in a way that every chapter is building upon each other By the end you will learn The Fundamentals of Python Programming laid down in a matter of days with a no nonsense approach of learning Creating Operations by Combining the Fundamentals together and building upon each other step bystep Machine Learning with Python explained in plain English that will get you to skyrocket your education and your programming skills Apply Your Knowledge with the practical exercises inside the book which cover everything from the basics to data analysis and machine learning Programming can be hard if you don t have a precise step by step guide Luckily inside this book you will find all the building blocks needed to start your Python programming journey See you inside as you start your Python coding journey [Python Programming for Beginners](#) Matthew Python,2020-01-31 Do you know what Python is Python is a powerful programming language serving a large number of purposes Python is a very simple programming language with easy syntax It is a free and open source programming language and it is a very good programming language for beginners especially for those who are interested to learn computer programming for the very first time The most convenient part about the language is that it can run on a variety of platforms like Windows Linux and macOS The ease with which it can be used has also helped it to be easily ported to the Java and NET virtual machines Now the question is why should we learn Python It is a very popular coding language among developers software engineers data scientists and even hackers The reason is its versatility object oriented features and flexibility Most of the mobile and web applications we use have the abundance of Python s libraries different frameworks a huge collection of modules and file extensions Python is also helpful in building micro projects to macro enterprise web services Basically when it comes to starting with an object oriented programming language people either start with Python or Java Python becomes the first choice in this case as it is more user friendly The coding style in Python is more intuitive and it is also less complex That s why you need to start immediately to learn how Python works thanks to Python Programming or beginners The simplified

beginner's guide to learn basics of Python Computer Language coding project data science data analytics and machine learning by Matthew Python Though Python is a very high level language it is capable of doing complex tasks Python is not only easy to learn but also has a very clean syntax Thus it can be used by both beginners as well as experienced programmers Also there is no need to enroll in courses with high fees to learn the language One can do self study enroll in online tutorials or in coding boot camps to learn the languages The goal of the eBook is simple allow you to have a deep understanding of Python as a programming language Here's what you'll learn What is Python History Different of Python version How to download and install different O S Python preparing computer for Python writing first python program Installation of Python How to download and install different O S Python preparing computer for Python Building Development environment writing first python program What are Variables and Strings Explain why variables are needed variable naming and assignment static type and dynamic type python's numeric data types decimal mode constant formatting input and output function some practice exercises Operators in Python Explain why operators are necessary arithmetic Operators modulus squaring and cubing in python Would you like to know more Scroll up and add to cart Python Programming for beginners by Matthew Python

[Python for Beginners](#) Joshua Welsh,2016-12-16 There are few better pursuits you could undertake than learning to program Not many things will benefit you as directly as programming will This book will teach you how to go from setting up your Python environment to working with complex object oriented concepts all in a matter of no time If you want to learn Python quickly but still have an impressive grasp on it this just might be the book for you If you're on the edge of learning Python I should just say that programming is the only form of self expression that allows the end user to directly interact with your art Programming is a science but it's also an art In this book you're going to learn how to start to use this hugely dynamic language in order to make computers do what you want them to do Whether you're learning to program as a career move as a hobbyist or as somebody just looking to dabble in computer programming learning programming is ultimately one of the best moves you'll ever make for yourself It's my goal in this book to ensure that you are an able Python programmer in no time at all There are many books about Python programming on the market but there are few that will cater so kindly to helping you get on your feet in Python and helping you feel like you know the language inside and out in no time at all This is one of them

Python Programming Ryan Turner,2018-11-10 If you're looking for a way to become an expert coder and impress your friends with the programs you can make from scratch then keep reading Here's the deal You know that coding is an in demand skill You know that you can use it to make money on the side find your dream job or even ask for a raise and get it at your regular job However the idea of learning how to code can put you in a cold sweat You could choose to hire another programmer to do the work but this is costly and if anything ever goes wrong with the program you have to pay them again and again You may even have a great idea for how to code a website or make your own app or even a game but with the costs being so high it seems pointless and not worth your time Does this sound like something you have been through

Then the information in this book is the answer that you need Inside you will find all the tips tricks and practice codes that you need to learn Python and perfect your coding skills in no time Cut months out of your learning process and start writing codes on your own in no time at all This all is possible with the help of this guidebook Don't be fooled by other books on the market They only take a brief look into Python showing some of the topics but never going deep into the topics and actually showing you how to work on the code and make it yours This guidebook goes more in depth about the Python language starting with how to download it to your computer all the way through to working with loops exceptions conditional statements and more Inside this complete guide to the Python language you will discover The best benefits of Python and why programmers around the world choose it How to download the Python language on your computer regardless of the operating system you prefer How to write your first program in Python What it means to work with an object oriented programming language How to write conditional statements loops functions variables classes exceptions and more How to read some of the errors that may show up in your code How to troubleshoot your own codes Sample projects that walk you through how to complete them and use many of the tools and techniques you have learned through this guidebook If you are ready to write your own codes and turn your ideas into reality simply click on the buy now button and read through this complete guide on Python to get started

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are interested in entering into this exciting new world scroll up add to cart and buy the book now **Python for Beginners** Arthur T. Brooks, 2019-09-25 Buy the Paperback today and get the Ebook Free US Only Have you always wanted to learn computer programming but thought it was too difficult or would take too long Do you want to know the secret to learning Python the easy way and start programming today This book is for you You don't need to waste your time and money learning Python the hard way through tiresome technical books expensive online courses and difficult Python tutorials This non technical book will gently guide you through The Python Programming Language You will learn the most concise methods to get you coding on day one the smart way Python for Beginners Beginner friendly hands on examples of practical and usable projects The most useful Python examples Each example is specifically designed to give you a progressive and thorough understanding of key concepts and all answers are provided Strategic Python topics The topics are presented in user friendly bite sized chunks to optimize a quick learning style which will also make it easy for you to remember This book is different in that its primary focus is to teach you Python coding in a simple and concise format and in the quickest time frame possible Each short chapter has exercises at the end which summarize what you have learned in a progressive manner to avoid overloading you with information Each exercise has been carefully chosen to enable you to master the language and retain what you have learned No technical skills previous knowledge or experience is required Download it now buy clicking the BUY button You'll also learn Exactly what is Python Which software do you need to code and run Python programs and where to find it What are variables What are strings and methods Using operations with numbers Using operations with lists How to use comments Working with loops Working with IF statements Operations involving dictionaries Operations using defined functions How to work with files How to manage errors and exceptions And more Finally you will be gently guided on how to put everything that you have learned together so that you can immediately start your own Python coding in your chosen real world scenarios If you are serious about learning Python fast and learning it well then start today by scrolling to the top and buying with one click Money back guarantee You don't need a kindle device to read this eBook You can read it on your PC Laptop Mac iPad Tablet or even your phone Python Object oriented Python Python course Python book learning Python Python language Python examples Python tutorials Python programming language Python coding Python programming for beginners Python for Dummies the python The Python **Python Programming** Daniel O'Reilly, 2020-11-06 Would You Like to Know How to Automate Boring Stuff Quickly Discover the Easiest Way to Learn Everything About Python and Machine Learning Are you ready to embark on a great journey through the incredible world of Python and data science If you are reading this you probably have a keen interest in programming and computer science You like to know how things work and you want to make them work as efficiently as possible right If so then Python is the perfect programming language for you to learn Would you like to Learn how programming in Python works Learn to automate tasks with Python Bring your ideas to life faster and monetize them easily But you Have no prior knowledge about Python Are a little bit afraid because it

seems complicated Well if the answer to any question is yes then the solution you are looking for is right in front of you With this incredible bundle in your hands you will go from beginner to pro in no time The guides found inside this bundle are designed explicitly for people with little or no prior knowledge about Python programming Every manual is written in a step by step and easy to digest manner so that you can understand Python without any trouble Here s what this bundle about Python programming and data science can offer you

Basics of programming with Python A comprehensive guide on how to get everything up and running

Essential tools guide Learn how to use the best tools that are available for programming with Python

Programming made easy Quick and easy way to learn how to make amazing and useful programs

Mastering the art of programming Find out how to go from beginner to pro in no time with unique coding methods

Practical techniques and exercises Put your knowledge to test and bring your ideas to life in no time It doesn t matter if you are a beginner or you have never coded before this guide will slowly ease you into the world of Python and data science

While most of the other similar books focus purely on theory and complicated concepts these guides focus on a more practical approach to learning Python and data science

First of all you ll learn basic programming concepts such as variables lists classes and loops Then you will practice clean code writing and how to test your code safely After that you ll be able to put your knowledge to the test with some practical projects

Here is what else this bundle will show you

The basics of data types variables and structures

How to properly define the data type of data structure

Suitable types of operations and functions for data structuring

Methods and applications of data analysis

The basics of neural networks and how to create one

Use of algorithm and models in data science

Using data for prediction and deep learning

The best thing about Python is that it s easy to learn and even easier to get up and running

By using tools like Django for example you can quickly bring your ideas and creations to life and start monetizing them in no time

The second best thing about learning how to program in Python is the advantage you ll have when you start learning other programming languages after you master Python learning different programming languages will be a piece of cake

If you want to conquer the Python programming language in no time all you have to do is take these guides in your hands and follow the step by step instructions

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Python Programming Clive Campbell, 2019-07-04 Buy the Paperback Version of this Book and get the Kindle Book version for FREE

Python programming the ultimate guide from a beginner to expert is the right book for the reader that is new to python programming and at the same time wants to learn all the necessary tools to use python in a professional and effective way

The most exciting parts of the book are

Basics of Python Programming

Language Types of Variables

Methods Functions in Python

Flow Control in Python

Data Processing Analysis and Visualization

Applications of Machine Learning

Inheritance and Polymorphism

Special Functions

Methods Exception Handling

Amongst many other python programming books this one stands out for several reasons

Readers will find this Book unique because It uses simple English that both a native and non native English speaker will find easy to read and understand

The examples

and work to do are presented completely throughout There are no assumptions that you are aware of the basics It provides brief notes including observations in each chapter The exercises and examples given do not overwhelm you The aim is to help you navigate through the features of Python as opposed to testing you The decision to emphasize the first three chapters which other writers lump into one chapter is to enable you get a firm grounding on the fundamentals of programming The reason for splitting the introductory content into three chapters is to ensure that you do not feel overwhelmed with a long introductory chapter The Chapters are also presented systematically to ensure that the learner is systematically developing his or her skill set The Book is like a fusion of a Python manual instructor view and student view of how to teach programming Against this backdrop you will find this Book an invaluable tool for starting and mastering programming in Python Python is a powerful tool for the future object oriented and the preferred code for machine learning therefore if you are interested in entering into this exciting new world scroll up add to cart and buy the book now

A Slackers Guide to Coding with Python Chris Y. Reynolds, Discover the Exciting World of Python Programming Welcome aspiring programmer to the fascinating realm of Python programming Are you ready to embark on an exciting journey through the captivating land of code Do you aspire to master the power of Python and become a skilled coder Look no further this guide is here to lead you through a thrilling and engaging quest This extraordinary book is designed with the beginner in mind providing a fun and engaging approach to learning Python With its humorous and casual tone this book will make you feel like you re on an adventurous journey while mastering the essential principles of Python programming In this captivating guide you ll discover Entertaining explanations that simplify the world of Python for beginners A multitude of engaging examples and exercises that bring Python concepts to life The Essential Dictionary of Python Terminology an invaluable glossary for deciphering the unique language of programming Embark on an exciting journey through the following domains Python Fundamentals Learn the art of crafting captivating code with variables operators and control flow Data Structures Master the power of versatile objects like lists tuples dictionaries and sets Error Handling Tame the unruly forces of bugs and errors with try except blocks and custom exceptions Working with Files Uncover the secrets of reading and writing text CSV and JSON files Modules and Packages Utilize the power of useful tools and resources with Python libraries Project Build an engaging command line application to showcase your coding expertise And so much more With this guide you ll unlock the power of Python programming and become a proficient coder in no time So put on your thinking cap grab your keyboard and embark on a thrilling journey through the fascinating world of Python today Note This guide is not meant to be comprehensive it s meant to get a newbie started on their way to coding and help them understand technical terms and processes

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you like to learn the basics of python programming even if you are a complete novice If so this book can help you Technology Entrepreneur James Tudor provides a concise step by step guide to Python programming for beginners A lot of examples illustrations end of chapter summary and practice exercises with solutions are provided to help the reader learn faster remember longer and develop a thorough understanding of key concepts In This Book you ll discover A concise Simple Newby friendly style of teaching that lends itself well to beginners Chapters that have been sliced into bite size chunks to give you the information you need at that point in time so you re not overwhelmed Lots of simple step by step examples and illustrations are used to emphasis key conceptsand help improve your understanding Each practice exercise builds on concepts discussed in previous chapters so your learning is reinforced as you progress Topics are carefully selected to give you a broad exposure to Python while not overwhelming you with too much potentially unnecessary information An end of chapter summary is presented to give you key take aways that help you solidify your understanding Some of the topics covered include How to get started what you need and where to get it Chapter 1 How a computer functions and what a computer program is Chapter 2 Simple data types that are available to you and how to manipulate them Chapter 3 and much much more Please be aware this book is only an extended preview of the paid version Python For Beginners Learn Python In 5 Days With Step by Step Guidance And Hands On Exercises The intention with this free version is to give you the opportunity to see the authors teaching style and the quality of the material covered Should you wish to upgrade to the paid version five more in depth chapters on conditions and loops functions and modules etc are covered In addition a solution booklet for the chapter exercises is provided

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