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Authentication

Authentication APIs provide an authorized token for accessing any REST API.

Prerequisite: Add the request header 'x-auth-token' with the generated authorized token to get a successful API response.

Method	Name	Description	URL	Actions
POST	importCertificate	This method is used to upload a certificate	/certificate	— ⌄
POST	importCertificateP12	This method is used to upload a PKCS#12 file	/certificate-p12	— ⌄
POST	Authentication API	API to obtain an access token, which remains valid for 1 hour. The token obtained using this API is required to be set as value to the X-Auth-Token HTTP...	/auth/token	— ⌄

[Python Api Cisco](#)

Christian Drosten

Python Api Cisco:

Network Programmability and Automation Jason Edelman,Scott S. Lowe,Matt Oswalt,2018-02-02 Like sysadmins before them network engineers are finding that they cannot do their work manually anymore As the field faces new protocols technologies delivery models and a pressing need for businesses to be more agile and flexible network automation is becoming essential This practical guide shows network engineers how to use a range of technologies and tools including Linux Python JSON and XML to automate their systems through code Network programming and automation will help you simplify tasks involved in configuring managing and operating network equipment topologies services and connectivity Through the course of the book you ll learn the basic skills and tools you need to make this critical transition This book covers Python programming basics data types conditionals loops functions classes and modules Linux fundamentals to provide the foundation you need on your network automation journey Data formats and models JSON XML YAML and YANG for networking Jinja templating and its applicability for creating network device configurations The role of application programming interfaces APIs in network automation Source control with Git to manage code changes during the automation process How Ansible Salt and StackStorm open source automation tools can be used to automate network devices Key tools and technologies required for a Continuous Integration CI pipeline in network operations   Containers in Cisco IOS-XE, IOS-XR, and NX-OS Yogesh Ramdoss,Nagendra Kumar Nainar,2020-08-14 Acomprehensive guide to learning container and application hosting capabilitiesin Cisco platforms and implementing them to achieve higher efficiency innetwork deployments and operations Cisco architectures offer comprehensive compute virtualizationcapabilities to accommodate both native and third party container hosting soyou can containerize and instantiate any application or network service andgain unprecedented value from your networks Direct from Cisco this is the complete guide to deploying andoperating containerized application andnetwork services on Cisco platforms First the authors review essentialvirtualization and containerization concepts for all network professionals andintroduce leading orchestration tools Next they take a deep dive intocontainer networking introducing Cisco architectural support for containerinfrastructures You ll find modular coverage of configuration activation orchestration operations and application hosting for each key Cisco softwareplatform IOS XE IOS XR and NX OS The authors explore diverse orchestration tools including LXC Docker and Kubernetes and cover both Cisco and open source tools for buildingand testing applications They conclude with multiple use cases that show howcontainerization can improve agility and efficiency in a wide range of networkenvironments Reviewthe motivation drivers and concepts of computing virtualization Learnhow Cisco platforms are achieving infrastructure virtualization Explorethe Cisco reference model for developing cloud native services and moving tocloud native network functions MasterCisco container networking fundamentals supported modes and configuration Enable install activate and orchestrate containerized applications in Cisco IOS XE IOS XR and NX OS Comparetools and methods for developing testing hosting and

orchestratingcontainerized applications Discoverreal world use cases for Day 0 Day 1 and Day 2 operations with practicaldeployment examples Previewemerging trends in network containerization *CCNP and CCIE Security Core SCOR 350-701 Exam Cram* Joseph Mlodzianowski,Eddie Mendonca,Nick Kelly,2024-03-27 This is the eBook version of the print title Note that the eBook does not provide access to the practice test software that accompanies the print book Learn prepare and practice for CCNP and CCIE Security Core SCOR 350 701 exam success with this Exam Cram from Pearson IT Certification a leader in IT Certification learning Master CCNP and CCIE Security Core SCOR 350 701 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks CCNP and CCIE Security Core SCOR 350 701 Exam Cram is a best of breed exam study guide Three Cisco experts share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time including Compare common security vulnerabilities such as software bugs weak and or hardcoded passwords OWASP top ten missing encryption ciphers buffer overflow path traversal and cross site scripting forgery Configure AAA for device and network access such as TACACS and RADIUS Implement segmentation access control policies AVC URL filtering malware protection and intrusion policies Identify security capabilities deployment models and policy management to secure the cloud Configure cloud logging and monitoring methodologies Implement traffic redirection and capture methods for web proxy Describe the components capabilities and benefits of Cisco Umbrella Configure endpoint antimalware protection using Cisco Secure Endpoint Describe the uses and importance of a multifactor authentication MFA strategy Describe identity management and secure network access concepts such as guest services profiling posture assessment and BYOD Explain exfiltration techniques DNS tunneling HTTPS email FTP SSH SCP SFTP ICMP Messenger IRC and NTP **Sdn And Nfv: A New Dimension To Virtualization** Brij B Gupta,Amrita Dahiya,Elhadj Benkhelifa,2024-01-08 Software defined network SDN and network function virtualization NFV are two technology trends that have revolutionized network management particularly in highly distributed networks that are used in public private or hybrid cloud services SDN and NFV technologies when combined simplify the deployment of network resources lower capital and operating expenses and offer greater network flexibility The increasing usage of NFV is one of the primary factors that make SDN adoption attractive The integration of these two technologies SDN and NFV offer a complementary service with NFV delivering many of the real services controlled in an SDN While SDN is focused on the control plane NFV optimizes the actual network services that manage the data flows Devices such as routers firewalls

and VPN terminators are replaced with virtual devices that run on commodity hardware in NFV physical networking This resembles the as a service typical model of cloud services in many aspects These virtual devices can be accessed on demand by communication network or data center providers This book illustrates the fundamentals and evolution of SDN and NFV and highlights how these two technologies can be integrated to solve traditional networking problems In addition it will focus on the utilization of SDN and NFV to enhance network security which will open ways to integrate them with current technologies such as IoT edge computing and blockchain SDN based network programmability and current network orchestration technologies The basics of SDN and NFV and associated issues challenges technological advancements along with advantages and risks of shifting networking paradigm towards SDN are also discussed Detailed exercises within the book and corresponding solutions are available online as accompanying supplementary material   Hacking Exposed Cisco Networks Andrew Vladimirov,Konstantin Gavrilenko,Andrei Mikhailovsky,2006-01-06 Focusing solely on Cisco network hacking security auditing and defense issues this book features all tools and code necessary to properly audit the security of Cisco network architecture   **Understanding and Using APIs** Muhammad Afaq Khan,2019-12-08 This guide is for anyone who s studying for the Cisco DevNet Associate DEVASC 200 901 V1 0 Exam and feels that he or she could take some help on Understanding and Using Application Programming Interfaces APIs related topics These are areas that most network engineers do not work on in their day to day work Each customer will also get complimentary access to a DevNet Associate Quiz on FullStackNetworker com Each chapter contains a Summary section which captures the key concepts described in the given chapter Table of Contents Chapter 1 Understanding and Using Data encoding formats XML JSON and YAML Chapter 2 Parsing Data encoding formats in Python Chapter 3 Construct a REST API request to accomplish a task given API documentation Chapter 4 Describe common usage patterns related to webhooks Chapter 5 Identify the constraints when consuming APIs Chapter 6 Explain common HTTP response codes associated with REST APIs Chapter 7 Troubleshoot a problem given the HTTP response code request and API documentation Chapter 8 Identify the parts of an HTTP response response code headers body Chapter 9 Utilize common API authentication mechanisms basic custom token and API keys Chapter 10 Compare common API styles REST RPC synchronous and asynchronous Chapter 11 Construct a Python script that calls a REST API using the requests library Chapter 12 Describe the device level APIs and dynamic interfaces for IOS XE and NX OS Chapter 13 Understanding Cisco DevNet resources Chapter 14 Describe Edge and Cloud Computing Models Author Bio Muhammad Afaq Khan started his professional career at Cisco TAC San Jose and passed his first CCIE in 2002 9070 He held multiple technical and management positions at Cisco San Jose HQ over his 11 years of tenure at the company before moving into cloud software and data center infrastructure IT industries He has worked at startups as well as Fortune 100 companies in senior leadership positions over his career He is also a published author Cisco Press 2009 and holds multiple patents in the areas of networking security and virtualization Currently he is a founder at Full Stack Networker and

a vocal advocate for network automation technologies and NetDevOps   <u>Programming and Automating Cisco Networks</u> Ryan Tischer,Jason Gooley,2016-09-09 Improve operations and agility in any data center campus LAN or WAN Today the best way to stay in control of your network is to address devices programmatically and automate network interactions In this book Cisco experts Ryan Tischer and Jason Gooley show you how to do just that You ll learn how to use programmability and automation to solve business problems reduce costs promote agility and innovation handle accelerating complexity and add value in any data center campus LAN or WAN The authors show you how to create production solutions that run on or interact with Nexus NX OS based switches Cisco ACI Campus and WAN technologies You ll learn how to use advanced Cisco tools together with industry standard languages and platforms including Python JSON and Linux The authors demonstrate how to support dynamic application environments tighten links between apps and infrastructure and make DevOps work better This book will be an indispensable resource for network and cloud designers architects DevOps engineers security specialists and every professional who wants to build or operate high efficiency networks Drive more value through programmability and automation freeing resources for high value innovation Move beyond error prone box by box network management Bridge management gaps arising from current operational models Write NX OS software to run on access or extend your Nexus switch Master Cisco s powerful on box automation and operation tools Manage complex WANs with NetConf Yang ConfD and Cisco SDN Controller Interact with and enhance Cisco Application Centric Infrastructure ACI Build self service catalogs to accelerate application delivery Find resources for deepening your expertise in network automation

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Chapter 12 Describe the device level APIs and dynamic interfaces for IOS XE and NX OS Chapter 13 Understanding Cisco DevNet resources Chapter 14 Describe Edge and Cloud Computing Models About the Author Muhammad Afaq Khan started his professional career at Cisco TAC San Jose and passed his first CCIE in 2002 9070 He held multiple technical and management positions at Cisco San Jose HQ over his 11 years of tenure at the company before moving into cloud software and data center infrastructure IT industries He has worked at startups as well as Fortune 100 companies in senior leadership positions over his career He is also a published author Cisco Press 2009 and holds multiple patents in the areas of networking security and virtualization Currently he is a founder at Full Stack Networker and a vocal advocate for network automation technologies and NetDevOps He is a Cisco Certified DevNet Associate and was among the first 500 people DevNet500 worldwide to pass the exam **Python Network Programming Techniques** Marcel Neidinger,2021-10-08 Become well versed with network programmability by solving the most commonly encountered problems using Python 3 and open source packages Key FeaturesExplore different Python packages to automate your infrastructureLeverage AWS APIs and the Python library Boto3 to administer your public cloud network efficientlyGet started with infrastructure automation by enhancing your network programming knowledgeBook Description Network automation offers a powerful new way of changing your infrastructure network Gone are the days of manually logging on to different devices to type the same configuration commands over and over again With this book you ll find out how you can automate your network infrastructure using Python You ll get started on your network automation journey with a hands on introduction to the network programming basics to complement your infrastructure knowledge You ll learn how to tackle different aspects of network automation using Python programming and a variety of open source libraries In the book you ll learn everything from templating testing and deploying your configuration on a device by device basis to using high level REST APIs to manage your cloud based infrastructure Finally you ll see how to automate network security with Cisco s Firepower APIs By the end of this Python network programming book you ll have not only gained a holistic overview of the different methods to automate the configuration and maintenance of network devices but also learned how to automate simple to complex networking tasks and overcome common network programming challenges What you will learnProgrammatically connect to network devices using SSH secure shell to execute commandsCreate complex configuration templates using PythonManage multi vendor or multi device environments using network controller APIs or unified interfacesUse model driven programmability to retrieve and change device configurationsDiscover how to automate post modification network infrastructure testsAutomate your network security using Python and Firepower APIsWho this book is for This book is for network engineers who want to make the most of Python to automate their infrastructure A basic understanding of Python programming and common networking principles is necessary **Cisco Network Programmability** Wansoo Kim,2022-02-01 This book is for the network engineer who wants to begin the programmability The basic of Python is

explained from the variable to API and then there are over 20 examples including Cisco Catalyst Nexus Meraki ISE ASA and more Also at the Youtube each example is explained in English It s time for you to start the code **Network Programmability and Automation Fundamentals** Khaled Abuelenain,Jeff Doyle,Anton Karneliuk,Vinit Jain,2021-05-06 Modernize and optimize network management with APIs and automation Legacy network management approaches don t scale adequately and can t be automated well This guide will help meet tomorrow s challenges by adopting network programmability based on Application Programming Interfaces APIs Using these techniques you can improve efficiency reliability and flexibility simplify implementation of high value technologies automate routine administrative and security tasks and deploy services far more rapidly Four expert authors help you transition from a legacy mindset to one based on solving problems with software They explore today s emerging network programmability and automation ecosystem introduce each leading programmable interface and review the protocols tools techniques and technologies that underlie network programmability You ll master key concepts through hands on examples you can run using Linux Python Cisco DevNet sandboxes and other easily accessible tools This guide is for all network architects engineers operations and software professionals who want to integrate programmability into their networks It offers valuable background for Cisco DevNet certification and skills you can use with any platform whether you have software development experience or not Master core concepts and explore the network programmability stack Manage network software and run automation scripts in Linux environments Solve real problems with Python and its Napalm and Nornir automation frameworks Make the most of the HTTP protocol REST architectural framework and SSH Encode your data with XML JSON or YAML Understand and build data models using YANG that offer a foundation for model based network programming Leverage modern network management protocols from gRPC and gNMI to NETCONF and RESTCONF Meet stringent service provider KPIs in large scale fast changing networks Program Cisco devices running IOS XE IOS XR and NX OS as well as Meraki DNA Center and Webex platforms Program non Cisco platforms such as Cumulus Linux and Arista EOS Go from zero to hero with Ansible network automation Plan your next steps with more advanced tools and technologies *Linux Journal* ,2002 <u>Mastering Python Networking</u> Eric Chou,2017-06-28 Become an expert in implementing advanced network related tasks with Python Key Features Build the skills to perform all networking tasks using Python with ease Use Python for network device automation DevOps and software defined networking Get practical guidance to networking with Python Book DescriptionThis book begins with a review of the TCP IP protocol suite and a refresher of the core elements of the Python language Next you will start using Python and supported libraries to automate network tasks from the current major network vendors We will look at automating traditional network devices based on the command line interface as well as newer devices with API support with hands on labs We will then learn the concepts and practical use cases of the Ansible framework in order to achieve your network goals We will then move on to using Python for DevOps starting with using open source tools to test

secure and analyze your network Then we will focus on network monitoring and visualization We will learn how to retrieve network information using a polling mechanism ow based monitoring and visualizing the data programmatically Next we will learn how to use the Python framework to build your own customized network web services In the last module you will use Python for SDN where you will use a Python based controller with OpenFlow in a hands on lab to learn its concepts and applications We will compare and contrast OpenFlow OpenStack OpenDaylight and NFV Finally you will use everything you ve learned in the book to construct a migration plan to go from a legacy to a scalable SDN based network What you will learn Review all the fundamentals of Python and the TCP IP suite Use Python to execute commands when the device does not support the API or programmatic interaction with the device Implement automation techniques by integrating Python with Cisco Juniper and Arista eAPI Integrate Ansible using Python to control Cisco Juniper and Arista networks Achieve network security with Python Build Flask based web service APIs with Python Construct a Python based migration plan from a legacy to scalable SDN based network Who this book is for If you are a network engineer or a programmer who wants to use Python for networking then this book is for you A basic familiarity with networking related concepts such as TCP IP and a familiarity with Python programming will be useful **Cisco pyATS — Network Test and Automation Solution** John Capobianco,Dan Wade,2024-07-23 Unlock the power of automated network testing with the Cisco pyATS framework Written by industry experts John Capobianco and Dan Wade Cisco pyATS Network Test and Automation Solution is a comprehensive guide to theCisco pyATS framework a Python based environment for network testing device configuration parsing APIs and parallel programming Capobianco and Wade offer in depth insights into the extensive capabilities of pyATS and the pyATS library Genie You ll learn how to leverage pyATS for network testing including software version testing interface testing neighbor testing and reachability testing You ll discover how to generate intent based configurations create mock devices and integrate pyATS into larger workflows using CI CD pipelines and artificial intelligence You ll explore the pyATS Blitz feature which introduces a low code no code approach to network testing by allowing you to configure devices and write test cases using YAML much like Ansible And you ll learn how to reset devices during or after testing with the pyATS Clean feature build a pyATS image from scratch for containerized application deployment and much more Whether you re a network professional software developer or preparing for the Cisco DevNet Expert Lab exam this book is a must have resource Understand the foundations of NetDevOps and the modern network engineer s toolkit Install upgrade and work with the pyATS framework and library Define test cases control the flow of test execution and review test results with built in reporting features Generate automated network documentation with Jinja2 templates and Genie Conf objects Apply CI CD practices in network automation with GitLab Ansible and pyATS Leverage artificial intelligence in pyATS for enhanced network automation **Python Network Automation Mastery** Charles Denning,2025-11-22 Unlock the Future of Networking Master Python Automation for Cisco Devices in 2025 and Beyond In the fast paced world of 2025 where

networks power everything from cloud infrastructures to IoT ecosystems manual configuration is a relic of the past Python Network Automation Mastery 60 Cisco and Netmiko Projects for SSH Connections Configuration Parsing and Device Monitoring is your ultimate hands on guide to transforming tedious network tasks into efficient error free processes Written by networking expert Charles Denning this comprehensive book equips network engineers IT professionals and aspiring NetDevOps specialists with the skills to automate Cisco devices using Python and the powerful Netmiko library Starting with the foundations you ll explore why network automation is essential in today s hybrid cloud environments tackling challenges like scalability cybersecurity and rapid deployment Dive into Python s role as the go to language for automation with clear explanations of its readability libraries and integration with APIs The core of the book features 60 practical projects progressing from beginner to advanced Basic Connectivity Projects 1 10 Establish SSH connections and retrieve device info Configuration Management Projects 11 20 Push configs backup setups and validate changes Monitoring and Data Collection Projects 21 30 Parse outputs monitor performance and detect anomalies Advanced Parsing and Workflows Projects 31 50 Compare configs across devices automate workflows with multithreading Scaling and Real World Applications Projects 51 60 Handle device upgrades APIs and large scale networks Each project includes step by step code real world scenarios and troubleshooting tips ensuring you build reusable scripts for production environments Appendices provide Netmiko references Cisco basics sample inventories and a glossary Whether you re combating downtime enhancing security or accelerating career growth this book empowers you to automate like a pro Perfect for CCNA CCNP holders DevOps teams and Python enthusiasts Join the automation revolution streamline your networks reduce errors and focus on innovation Get your copy today and master the art of Python network automation **Applying COM+** Gregory Brill,2001 COM is Microsofts new version of its COM object oriented programming framework Built into Windows 2000 this is an extremely powerful and complex technology that consolidates the features of a number of existing Microsoft tools OLE ActiveX DCOM Microsoft Message Queue and Microsoft Transaction Server By pulling all of these disparate services into one unified technology COM hold the promise of greater efficiency and more diverse capabilities for developers who are creating applications either enterprise or commercial software to run on a Windows 2000 system The demand for reliable and real world application based information on COM is huge and so far greatly exceeds the availability of such documentation This book will provide a coherent unified view of the COM architecture **Programming Visual Basic .NET** Dave Grundgeiger,2002 This is a programmer s complete guide to Visual Basic NET Starting with a sample application and a high level map the book jumps right into showing how the parts of NET fit with VB NET Topics include the common language runtime Windows Forms ASP NET Web Forms Web Services ADO NET transactional applications internationalization security and debugging The Publishers Weekly ,2003 *Java Message Service* David Chappell,Richard Monson-Haefel,2007-06-26 This book is a thorough introduction to Java Message Service JMS the standard Java application program interface API from Sun

Microsystems that supports the formal communication known as messaging between computers in a network JMS provides a common interface to standard messaging protocols and to special messaging services in support of Java programs The messages exchange crucial data between computers rather than between users information such as event notification and service requests Messaging is often used to coordinate programs in dissimilar systems or written in different programming languages Using the JMS interface a programmer can invoke the messaging services of IBM s MQSeries Progress Software s SonicMQ and other popular messaging product vendors In addition JMS supports messages that contain serialized Java objects and messages that contain Extensible Markup Language XML pages Messaging is a powerful new paradigm that makes it easier to uncouple different parts of an enterprise application Messaging clients work by sending messages to a message server which is responsible for delivering the messages to their destination Message delivery is asynchronous meaning that the client can continue working without waiting for the message to be delivered The contents of the message can be anything from a simple text string to a serialized Java object or an XML document Java Message Service shows how to build applications using the point to point and publish and subscribe models how to use features like transactions and durable subscriptions to make an application reliable and how to use messaging within Enterprise JavaBeans It also introduces a new EJB type the MessageDrivenBean that is part of EJB 2 0 and discusses integration of messaging into J2EE

Python Api Cisco Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Python Api Cisco**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Python Api Cisco Introduction

In this digital age, the convenience of accessing information at our fingertips has become a necessity. Whether its research papers, eBooks, or user manuals, PDF files have become the preferred format for sharing and reading documents. However, the cost associated with purchasing PDF files can sometimes be a barrier for many individuals and organizations. Thankfully, there are numerous websites and platforms that allow users to download free PDF files legally. In this article, we will explore some of the best platforms to download free PDFs. One of the most popular platforms to download free PDF files is Project Gutenberg. This online library offers over 60,000 free eBooks that are in the public domain. From classic literature to historical documents, Project Gutenberg provides a wide range of PDF files that can be downloaded and enjoyed on various devices. The website is user-friendly and allows users to search for specific titles or browse through different categories. Another reliable platform for downloading Python Api Cisco free PDF files is Open Library. With its vast collection of over 1 million eBooks, Open Library has something for every reader. The website offers a seamless experience by providing options to borrow or download PDF files. Users simply need to create a free account to access this treasure trove of knowledge. Open Library also allows users to contribute by uploading and sharing their own PDF files, making it a collaborative platform for book enthusiasts. For those interested in academic resources, there are websites dedicated to providing free PDFs of research papers and scientific articles. One such website is Academia.edu, which allows researchers and scholars to share their work with a global audience. Users can download PDF files of research papers, theses, and dissertations covering a wide range of subjects. Academia.edu also provides a platform for discussions and networking within the academic community. When it comes to downloading Python Api Cisco free PDF files of magazines, brochures, and catalogs, Issuu is a popular choice. This digital publishing platform hosts a vast collection of publications from around the world. Users can search for specific titles or explore various categories and genres. Issuu offers a seamless reading experience with its user-friendly interface and allows users to download PDF files for offline reading. Apart from dedicated platforms, search engines also play a crucial role in finding free PDF files. Google, for instance, has an advanced search feature that allows users to filter results by file type. By specifying the file type as "PDF," users can find websites that offer free PDF downloads on a specific topic. While downloading Python Api Cisco free PDF files is convenient, its important to note that copyright laws

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