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CCNP Enterprise Design ENSLD 300-420 Official Cert Guide Anthony Bruno, Steve Jordan, 2024-01-11 Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for the CCNP Enterprise Design ENSLD 300 420 exam Well regarded for its level of detail study plans assessment features and challenging review questions and exercises CCNP Enterprise Design ENSLD 300 420 Official Cert Guide Second Edition helps you master the concepts and techniques that ensure your exam success and is the only self study resource approved by Cisco Expert authors Anthony Bruno and Steve Jordan share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills This complete study package includes A test preparation routine proven to help you pass the exam Do I Know This Already quizzes which allow you to decide how much time you need to spend on each section Exam Topic lists that make referencing easy Chapter ending exercises which help you drill on key concepts you must know thoroughly The powerful Pearson Test Prep Practice Test software complete with hundreds of well reviewed exam realistic questions customization options and detailed performance reports An online Flash Cards application to help you drill on Key Terms by chapter A final preparation chapter which guides you through tools and resources to help you craft your review and test taking strategies Study plan suggestions and templates to help you organize and optimize your study time Content Update Program This fully updated second edition includes the latest topics and additional information covering changes to the latest ENSLD 300 420 exam Visit ciscopress.com/newcerts for information on annual digital updates for this book that align to Cisco exam blueprint version changes This official study guide helps you master all the topics on the CCNP Enterprise Design ENSLD 300 420 exam including Advanced Addressing and Routing Solutions Advanced Enterprise Campus Networks WAN for Enterprise Networks Network Services Automation Companion Website The companion website contains more than 200 unique practice exam questions practice exercises a study planner and online flash cards Pearson Test Prep online system requirements Browsers Microsoft Edge 90 and above Chrome version 105 and above and Safari version 13 and above Devices Desktop and laptop computers tablets running Android v10 0 and above or iPad OS v14 and above smartphones running Android v10 0 and above or iOS v14 and above with a minimum screen size of 4 7 Internet access required Pearson Test Prep offline system requirements Windows 11 Windows 10 Windows 8 1 Microsoft NET Framework 4 5 Client Pentium class 1 GHz processor or equivalent 512 MB RAM 650 MB disk space plus 50 MB for each downloaded practice exam access to the Internet to register and download exam databases Also available from Cisco Press for CCNP Enterprise Design study is the CCNP Enterprise Design ENSLD 300 420 Official Cert Guide Premium Edition and Practice Test Second Edition This digital only certification preparation product combines an eBook with enhanced Pearson Test Prep Practice Test This integrated learning package Enables you to focus on individual topic areas or take complete timed exams Includes direct links from each question to detailed tutorials to help you understand the concepts

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Cisco Certified DevNet Professional DEVCOR 350-901 Official Cert Guide Hazim Dahir, Jason Davis, Stuart Clark, Quinn Snyder, 2022-08-15 Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for exam success They are built with the objective of providing assessment review and practice to help ensure you are fully prepared for your certification exam Understand and apply Cisco Certified DevNet Professional DEVCOR 350 901 exam topics Assess your knowledge with chapter opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the Cisco Certified DevNet Professional DEVCOR 350 901 Official Cert Guide This eBook does not include access to the companion website with practice exam that comes with the print edition Cisco Certified DevNet Professional DEVCOR 350 901 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already quizzes open each chapter and enable you to decide how much time you need to spend on each section Exam topic lists make referencing easy Chapter ending exam preparation tasks help you drill on key concepts you must know thoroughly Cisco Certified DevNet Professional DEVCOR 350 901 Official Cert Guide focuses specifically on the objectives for the DevNet Professional DEVCOR 350 901 exam Four leading Cisco DevNet 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 Well regarded for its level of detail assessment features comprehensive design scenarios and challenging review questions and exercises this official study guide helps you understand the concepts and apply the techniques you need to enable you to succeed on the exam the first time It helps you learn all the topics on the DEVCOR 350 901 exam deepening your knowledge of Software development and design Distributed apps app design problem solving databases architectural patterns and more APIs REST APIs error handling flow control usage optimization OAuth2 authorization Cisco platforms API or script usage with Webex Teams Firepower Meraki Intersight UCS Cisco DNA AppDynamics custom dashboards Application deployment and security CI CD pipelines Docker Kubernetes containers data privacy secret storage OWASP threat mitigation encryption and more Infrastructure and automation Model driven telemetry RESTCONF Ansible Puppet configuration management app hosting

Network Programmability and Automation Matt Oswalt, Christian Adell, Scott S. Lowe, Jason Edelman, 2022-06-23 Network engineers are finding it harder than ever to rely solely on manual processes to get their jobs done New protocols technologies delivery models and the need for businesses to become more agile and flexible have made network automation essential The updated second edition of this practical guide shows network engineers how to use a range of technologies and tools including Linux Python APIs and Git to automate systems through code This edition also includes brand new topics such as network

development environments cloud programming with Go and a reference network automation architecture Network Programmability and Automation will help you automate 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 You ll learn Programming skills with Python and Go data types conditionals loops functions and more New Linux based networking technologies and cloud native environments and how to use them to bootstrap development environments for your network projects Data formats and models JSON XML YAML Protobuf and YANG Jinja templating for creating network device configurations A holistic approach to architecting network automation services The role of application programming interfaces APIs in network automation Source control with Git to manage code changes during the automation process Cloud native technologies like Docker and Kubernetes How to automate network devices and services using Ansible Nornir and Terraform Tools and technologies for developing and continuously integrating network automation

Knowledge Management in Organisations Lorna Uden,I-Hsien Ting,2023-05-29 This book constitutes the refereed proceedings of the 17th International Conference on Knowledge Management in Organisations KMO 2023 held in Bangkok Thailand during July 24 27 2023 The 32 full papers included in this book were carefully reviewed and selected from 73 submissions They were organized in topical sections as follows Knowledge Transfer Sharing Knowledge in Business Organisation Digital Transformation and Innovation Data Analysis and Science KM and Education Knowledge Management Process and Model Information Knowledge Systems IT New Trends in KM Healthcare

Software Defined Networks Paul Goransson,Chuck Black,Timothy Culver,2016-10-25 *Software Defined Networks A Comprehensive Approach Second Edition* provides in depth coverage of the technologies collectively known as Software Defined Networking SDN The book shows how to explain to business decision makers the benefits and risks in shifting parts of a network to the SDN model when to integrate SDN technologies in a network and how to develop or acquire SDN applications In addition the book emphasizes the parts of the technology that encourage opening up the network providing treatment for alternative approaches to SDN that expand the definition of SDN as networking vendors adopt traits of SDN to their existing solutions Since the first edition was published the SDN market has matured and is being gradually integrated and morphed into something more compatible with mainstream networking vendors This book reflects these changes with coverage of the OpenDaylight controller and its support for multiple southbound protocols the Inclusion of NETCONF in discussions on controllers and devices expanded coverage of NFV and updated coverage of the latest approved version 1 5 1 of the OpenFlow specification Contains expanded coverage of controllers Includes a new chapter on NETCONF and SDN Presents expanded coverage of SDN in optical networks Provides support materials for use in computer networking courses

Network Programmability with YANG Benoit Claise,Joe Clarke,Jan Lindblad,2019-05-10 Today networks must evolve and scale faster than ever You can t manage everything by hand anymore You need to automate relentlessly YANG along with the NETCONF RESTCONF or gRPC gNMI

protocols is the most practical solution but most implementers have had to learn by trial and error Now Network Programmability with YANG gives you complete and reliable guidance for unlocking the full power of network automation using model driven APIs and protocols Authored by three YANG pioneers this plain spoken book guides you through successfully applying software practices based on YANG data models The authors focus on the network operations layer emphasizing model driven APIs and underlying transports Whether you re a network operator DevOps engineer software developer orchestration engineer NMS OSS architect service engineer or manager this guide can help you dramatically improve value agility and manageability throughout your network Discover the value of implementing YANG and Data Model Driven Management in your network Explore the layers and components of a complete working solution Build a business case where value increases as your solution grows Drill down into transport protocols NETCONF RESTCONF and gNMI gRPC See how telemetry can establish a valuable automated feedback loop Find data models you can build on and evaluate models with similar functionality Understand models metadata and tools from several viewpoints architect operator module author and application developer Walk through a complete automation journey business case service model service implementation device integration and operation Leverage the authors experience to design successful YANG models and avoid pitfalls

Network Programmability with YANG Benoit Claise,Joe Clarke,Jan Lindblad,2019 *Understanding and Troubleshooting Cisco Catalyst 9800 Series Wireless Controllers* Simone Arena,Nicolas Darchis,Francisco Sedano Crippa,Sudha Katgeri,2022-06-20 The definitive professional s guide to the Cisco next gen 9800 wireless controllers As wireless networks applications and services rapidly evolve they grow increasingly business critical with steeper requirements for performance latency deployment density and device support The advanced Catalyst 9800 wireless controllers from Cisco meet these challenges delivering exceptional adaptability security performance scalability and programmability Based on the modern and secure Cisco IOS XE operating system their support for Cisco intent based networking will help you continually leverage new innovation Now four Cisco experts offer end to end guidance practical tips and proven recommendations for designing deploying and managing wireless networks with the Catalyst 9800 For technical decision makers this guide delivers a deep understanding of Catalyst 9800 hardware and software tightly linked to business value Architects will find essential details for both upfront network design and feature implementation Network operators and other IT professionals will discover tested tools and methods for reliable and efficient setup configuration monitoring and troubleshooting Whatever your role this guide will help you maximize the value of any Catalyst 9800 network and serve as your indispensable reference for years to come Understand Catalyst 9800 benefits capabilities roles and architecture Learn the new C9800 Configuration Model with key design considerations and best practices Deploy and configure the C9800 in private and public clouds Systematically secure the C9800 from AAA and ACLs to rogue detection and wireless intrusion prevention WIPS Establish and optimize seamless client roaming in enterprise environments Learn how the C9800 implements key RF concepts Plan

and implement an end to end architecture for QoS and design deploy for high availability and network services like multicast Discover value added wireless services available through Cisco DNA Spaces Drive agility and value via network programmability with YANG Python RESTCONF and NETCONF Make the most out of the rich data models of Model Driven Telemetry and Programmability using open source tools Walk through wireless network troubleshooting backup restore and upgrades

Programming and Automating Cisco Networks 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

Study Guide Cisco 300-540 SPCNI: Designing and Implementing Cisco Service Provider Cloud Network Infrastructure Exam Anand Vemula, The Cisco 300 540 SPCNI Designing and Implementing Cisco Service Provider Cloud Network Infrastructure exam focuses on advanced cloud networking concepts specific to service provider environments This certification validates a candidate s expertise in designing implementing and managing cloud infrastructure tailored for service providers emphasizing scalability high availability security and automation Key areas covered include cloud networking fundamentals such as virtualization technologies NFV VNF CNF SDN principles and cloud network topologies The guide delves into cloud infrastructure design highlighting resource planning data center fabric design spine leaf VXLAN EVPN and service orchestration Implementation topics cover Cisco specific hardware and software components like Cisco NCS ASR routers and IOS XR alongside key technologies such as segment routing MPLS and Layer 2 3 VPNs The guide addresses multi tenant cloud services with focus on VRFs isolation mechanisms and the role of EVPN VXLAN overlays Security is a critical theme covering cloud security

architecture policy based security zero trust principles and automation for compliance Service orchestration and automation chapters introduce Cisco NSO model driven telemetry YANG models and network programmability using RESTCONF NETCONF and gRPC Monitoring and assurance sections explore telemetry analytics Cisco Crosswork tools fault management and troubleshooting strategies Integration with public and hybrid clouds emphasizes interconnection models with AWS Azure GCP and hybrid deployment strategies Finally practical use cases illustrate enterprise VPNs 5G and edge services IoT and SD WAN integration supported by lab exercises and practice questions This comprehensive guide prepares candidates for the SPCNI exam by combining theoretical knowledge with practical design and implementation skills critical for modern service provider cloud networks

Study Guide for the Cisco 300-535 SPAUTO: Automating and Programming Cisco Service Provider Solutions Certification Exam Anand Vemula, This book provides a comprehensive guide to automating and programming Cisco Service Provider solutions particularly focusing on the 300 535 SPAUTO exam It covers foundational concepts such as network programmability APIs automation protocols and Python programming designed to help professionals develop the necessary skills for managing and automating network infrastructure Key topics include the use of software defined networking SDN YANG models and protocols like NETCONF RESTCONF gRPC and gNMI which are essential for configuring and managing modern network environments In depth sections are dedicated to leveraging Cisco s tools such as pyATS and Genie for creating automation scripts managing configurations and streamlining network management The book also covers advanced topics such as model driven telemetry network device configuration using Network Services Orchestrator NSO and integrating CI CD pipelines to automate network updates and testing Additionally the book emphasizes the importance of troubleshooting debugging and following best practices for ensuring the reliability of network automation It provides hands on guidance for automating Cisco IOS XR NX OS and IOS XE devices enabling network engineers to enhance their automation workflows and deploy solutions efficiently By blending theory and practical applications this book equips network engineers with the tools and knowledge to succeed in automation driven environments providing a crucial resource for the SPAUTO certification and real world network automation challenges

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

Cisco Digital Network Architecture
Tim Szigeti, David Zacks, Matthias Falkner, Simone Arena, 2018-12-27

The complete guide to transforming enterprise networks with Cisco DNA As networks become more complex and dynamic organizations need better ways to manage and secure them With the Cisco Digital Network Architecture network operators can run entire network fabrics as a single programmable system by defining rules that span their devices and move with their users Using Cisco intent based networking you spend less time programming devices managing configurations and troubleshooting problems so you have more time for driving value from your network your applications and most of all your users This guide systematically introduces Cisco DNA highlighting its business value propositions design philosophy tenets blueprints components and solutions Combining insider information with content previously scattered through multiple technical documents it provides a single source for evaluation planning implementation and operation The authors bring together authoritative insights for multiple business and technical audiences Senior executives will learn how DNA can help them drive digital transformation for competitive advantage Technical decision makers will discover powerful emerging solutions for their specific needs Architects will find essential recommendations interdependencies and caveats for planning deployments Finally network operators will learn how to use DNA Center's modern interface to streamline automate and improve virtually any network management task Accelerate the digital transformation of your business by adopting an intent based network architecture that is open extensible and programmable Integrate virtualization automation analytics and cloud services to streamline operations and create new business opportunities Dive deep into hardware software and protocol innovations that lay the programmable infrastructure foundation for DNA Virtualize advanced network functions for fast easy and flexible deployments Translate business intent into device configurations and simplify scale and automate network operations using controllers Use analytics to tune

performance plan capacity prevent threats and simplify troubleshooting Learn how Software Defined Access improves network flexibility security mobility visibility and performance Use DNA Assurance to track the health of clients network devices and applications to reveal hundreds of actionable insights See how DNA Application Policy supports granular application recognition and end to end treatment for even encrypted applications Identify malware ransomware and other threats in encrypted traffic

Step by Step Cisco Networking for Corporate and Academic Nathan Gusti Ryan,2018-08-28

NETWORKING adalah perpaduan lebih dari satu komputer yang saling terhubung dengan sebuah media baik kabel jaringan maupun nirkabel tanpa kabel wireless sehingga komputer komputer tersebut membentuk sebuah jaringan kerja yang saling terkait yang kita sebut dengan networking Seiring majunya teknologi maka konsep networking bukan hanya berbagi data dan informasi saja tetapi juga berbagi peralatan misalnya printer dan alat alat output komputer lainnya sehingga dapat dipakai bersama sama dalam jaringan dari komputer komputer yang saling terkait Networking atau jaringan ialah salah satu cabang ilmu dunia IT yang membahas tentang komunikasi antar komputer Materi networking yang diajarkan disekolah atau diperkuliahan saat ini dirasa belum cukup memadai dari yang diharapkan bagi mereka yang sangat ingin mendalami Ilmu Networking bisa mempelajarinya dalam buku ini Buku ini memang secara khusus membahas tentang Networking

Intrastruktur untuk Corporate yang melingkupi Cisco Switching BackBone dengan Fiber Optic Wireless Networking VPN Networking VLAN Networking Data Center dan lain lain Setelah mengikuti step by step dalam buku ini anda akan dapat memahami cara men desain jaringan untuk Corporate memahami Topology Star Network Topology Star Network Ring memahami BackBone dengan device Fiber Optic Cabling system

Cisco Systems Networking Academy Cisco Systems, Inc,1999

Managing Cisco Network Security Cisco Systems, Inc,2001

Cisco NAC Appliance Jamey Heary,Jerry Lin,Chad Sullivan,Alok Agrawal,2007-08-06

Cisco NAC Appliance Enforcing Host Security with Clean Access Authenticate inspect remediate and authorize end point devices using Cisco NAC Appliance Jamey Heary CCIE No 7680 Contributing authors Jerry Lin CCIE No 6469 Chad Sullivan CCIE No 6493 and Alok Agrawal With today s security challenges and threats growing more sophisticated perimeter defense alone is no longer sufficient Few organizations are closed entities with well defined security perimeters which has led to the creation of perimeterless networks with ubiquitous access Organizations need to have internal security systems that are more comprehensive pervasive and tightly integrated than in the past Cisco Network Admission Control NAC Appliance formerly known as Cisco Clean Access provides a powerful host security policy inspection enforcement and remediation solution that is designed to meet these new challenges Cisco NAC Appliance allows you to enforce host security policies on all hosts managed and unmanaged as they enter the interior of the network regardless of their access method ownership device type application set or operating system Cisco NAC Appliance provides proactive protection at the network entry point Cisco NAC Appliance provides you with all the information needed to understand design configure deploy and troubleshoot the Cisco NAC Appliance solution You will learn about all aspects of the

NAC Appliance solution including configuration and best practices for design implementation troubleshooting and creating a host security policy Jamey Heary CCIE No 7680 is a security consulting systems engineer at Cisco where he works with its largest customers in the northwest United States Jamey joined Cisco in 2000 and currently leads its Western Security Asset team and is a field advisor for its U S Security Virtual team His areas of expertise include network and host security design and implementation security regulatory compliance and routing and switching His other certifications include CISSP CCSP and Microsoft MCSE He is also a Certified HIPAA Security Professional He has been working in the IT field for 13 years and in IT security for 9 years Understand why network attacks and intellectual property losses can originate from internal network hosts Examine different NAC Appliance design options Build host security policies and assign the appropriate network access privileges for various user roles Streamline the enforcement of existing security policies with the concrete measures NAC Appliance can provide Set up and configure the NAC Appliance solution Learn best practices for the deployment of NAC Appliance Monitor maintain and troubleshoot the Cisco NAC Appliance solution This security book is part of the Cisco Press Networking Technology Series Security titles from Cisco Press help networking professionals secure critical data and resources prevent and mitigate network attacks and build end to end self defending networks Category Cisco Press Security Covers End Point Security *Interdomain Multicast Solutions Guide* Brian Adams,Cisco Systems, Inc,2002 This complete interdomain multicast deployment guide has proven solutions and configuration examples that make it a valuable reference tool The solutions can be applied to a variety of service provider and enterprise networking professionals **Implementing Cisco Networking Solutions** Harpreet Singh,2017-09-29 Learn the art of designing implementing and managing Cisco s networking solutions on datacenters wirelessly security and mobility to set up an Enterprise network About This Book Implement Cisco s networking solutions on datacenters and wirelessly Cloud Security and Mobility Leverage Cisco IOS to manage network infrastructures A practical guide that will show how to troubleshoot common issues on the network Who This Book Is For This book is targeted at network designers and IT engineers who are involved in designing configuring and operating enterprise networks and are in taking decisions to make the necessary network changes to meet newer business needs such as evaluating new technology choices enterprise growth and adding new services on the network The reader is expected to have a general understanding of the fundamentals of networking including the OSI stack and IP addressing What You Will Learn Understand the network lifecycle approach Get to know what makes a good network design Design components and technology choices at various places in the network PINS Work on sample configurations for network devices in the LAN WAN DC and the wireless domain Get familiar with the configurations and best practices for securing the network Explore best practices for network operations In Detail Most enterprises use Cisco networking equipment to design and implement their networks However some networks outperform networks in other enterprises in terms of performance and meeting new business demands because they were designed with a visionary

approach The book starts by describing the various stages in the network lifecycle and covers the plan build and operate phases It covers topics that will help network engineers capture requirements choose the right technology design and implement the network and finally manage and operate the network It divides the overall network into its constituents depending upon functionality and describe the technologies used and the design considerations for each functional area The areas covered include the campus wired network wireless access network WAN choices datacenter technologies and security technologies It also discusses the need to identify business critical applications on the network and how to prioritize these applications by deploying QoS on the network Each topic provides the technology choices and the scenario involved in choosing each technology and provides configuration guidelines for configuring and implementing solutions in enterprise networks Style and approach A step by step practical guide that ensures you implement Cisco solutions such as enterprise networks cloud and data centers on small to large organizations *Cisco Networking Essentials* Cisco Systems, Inc. Curriculum Development Team, Vito Amato, 2000 Flash card companion is an electronic study aid for CCNA exam preparation

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