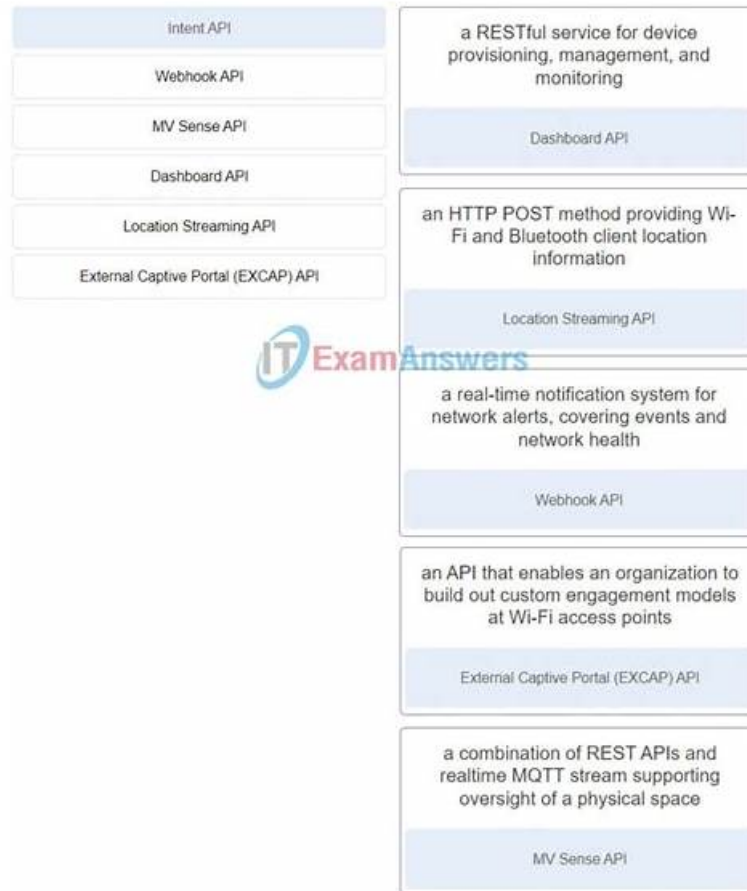


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Cisco 200-901 Exam: Content in Detail

The Cisco 200-901 exam covers a wide range of knowledge areas. These domains and their weight are enumerated below:

- **Infrastructure and automation concepts – 20%**

Within this area, the examinees need to demonstrate that they are capable of explaining the utilization and functions of the network test and simulation tools (including pyATS and VIRL); explaining the elements and advantages of the CICD pipeline in automating infrastructure; explaining infrastructure principles as code; explaining the automation tools capacity (Cisco NSO, Ansible, Chef, Puppet); defining the workflow that is automated with the help of a Python script with Cisco APIs, such as Cisco DNA Center, ACI, RESTCONF, or Meraki; defining the workflow that is automated with the help of an Ansible playbook (user management related to services, management packages, basic service configuration, start/stop); defining the workflow that is automated with the help of a bash script (including app install, directory navigation, file management, user management); interpreting the results of a RESTCONF or NETCONF query; interpreting general YANG models; explaining the principles and advantages of reviewing the code; interpreting the sequence diagram with API calls; interpreting a unified diff.

- **Understanding and use of APIs – 20%**

This topic encompasses the following skills: constructing the REST API request to accomplish a task given API documentation; describing common usage patterns related to webhooks; identifying the constraints when consuming APIs; explaining common HTTP response codes associated with REST APIs; troubleshooting a problem given the HTTP response code, request and API documentation; identifying the parts of an HTTP response (response code, headers, body); utilizing common API authentication mechanisms; comparing common API styles (REST, RPC, synchronous, and asynchronous); constructing a Python script that calls REST API using the requests library.

- **Fundamentals of networks – 15%**

This topic area involves the following abilities: explaining the role and utilization of VLANs and MAC addresses; explaining the role and utilization of subnet prefix/mask, routes, IP addresses, and gateways; explaining the role of general networking elements (including firewalls, switches, routers, load balancers); interpreting a basic network topology diagram with the components, such as firewalls, switches, load balancers, routers, and port values; explaining the role of data, management, and control planes in a network device; explaining the functionality of IP services, such as DNS, DHCP, SNMP, NAT, NTP; recognizing general protocol port values (including HTTP, SSH, HTTPS, Telnet, NETCONF); identifying cause of application connectivity problems (VPN, proxy, NAT problem, Transport Port blocked); explaining the influence of network restraints on application.

Cisco 200-901 (DevNet Associate) Exam focuses on the foundational knowledge of software development and design, APIs, automation, and network fundamentals. It covers a wide range of topics, including software development and design, APIs and protocols, network fundamentals, infrastructure and automation, and security. Successful completion of the exam demonstrates that an individual has a solid understanding of software development and automation concepts and is capable of building, testing, and deploying applications on Cisco platforms.

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Cisco DevNet Associate Exam Sample Questions (Q374-Q379):

NEW QUESTION # 374

Which two concepts describe test-driven development? (Choose two.)

- A. Implementation is driven by incremental testing of release candidates.
- B. Write a test before writing code.
- C. Tests are created when code is ready for release.
- D. User acceptance testers development the test requirements.
- E. It enables code refactoring.

Answer: B,E

Explanation:

<https://www.agilealliance.org/glossary/tdd/>

It can be succinctly described by the following set of rules:

- write a "single" unit test describing an aspect of the program
- run the test, which should fail because the program lacks that feature
- write "just enough" code, the simplest possible, to make the test pass
- refactor" the code until it conforms to the simplicity criteria
- repeat, "accumulating" unit tests over time

NEW QUESTION # 375

Refer to the exhibit.

□

Which JSON is equivalent to the XML -encoded data?

□

- A. Option A
- B. Option B
- C. Option D
- D. Option C

Answer: A

NEW QUESTION # 376

A group of software developers wants to improve its collaboration with the operations team. The group wants to deliver release-ready code that merges code changes back to the main branch and runs the automated testing as often as possible. Which DevOps concept does this scenario represent?

- A. continuous delivery
- B. version control
- C. continuous integration
- D. continuous deployment

Answer: C

NEW QUESTION # 377

Drag and drop the code from the bottom onto the box where the code is missing in the Python script to complete a function to return all the clients on a network by using the Cisco Meraki Dashboard API. Not all options are used.

□

Answer:

Explanation:

□

NEW QUESTION # 378

Fill in the blanks to complete the python script to request a service ticket using the APIC-EM rest API for the user "devnetuser".

□

Answer:

Explanation:

devnetuser,requests,header

Explanation:

Solution as below

□

NEW QUESTION # 379

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