



# 200-901<sup>Q&As</sup>

Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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### QUESTION 1

A developer prepares an API to be used by administrators. API requires username and password to be verified for validated access to data, however username-password combination of users must not be sent to the API service itself. Authentication and authorization will be provided over the same mechanism. Which authentication mechanism must be used by the API service?

- A. OAuth Authentication
- B. Digest Access Authentication
- C. Basic Authentication
- D. API Key Authentication

Correct Answer: A

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### QUESTION 2

A company is adopting DevOps as part of an internal transformation, and is reviewing the success of the first deployments. Developers and engineers are working together to resolve any resulting issues. However, this new way of working has increased overhead, and the team is finding it difficult to complete releases in time. Which area of the CALMS framework must the company target for improvement?

- A. Collaboration
- B. Lean
- C. Sharing
- D. Measurement

Correct Answer: B

The company is having difficulty with the "Lean" aspect of the framework. Lean principles focus on maximizing efficiency and minimizing waste in order to improve the speed and quality of software development and delivery. Reference: <https://blog.sonatype.com/principle-based-devops-frameworks-calms>

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### QUESTION 3

Which tool allows changes to the configuration management toolset to be tested?

- A. Cisco VIRL
- B. NAPALM
- C. Ansible
- D. pyATS



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Correct Answer: D

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#### QUESTION 4

Which action resolves a 401 error in response to an HTTP GET that is issued to retrieve a configuration statement using RESTCONF on a CSR 1000V?

- A. Change the HTTP method to PUT.
- B. Check the MIME types in the HTTP headers.
- C. Change the transport protocol to HTTPS.
- D. Check the authentication credentials.

Correct Answer: D

The 401 (Unauthorized) status code indicates that the request has not been applied because it lacks valid authentication credentials for the target resource.

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#### QUESTION 5

A customer's cloud services must:

1.  
Migrate services to another data center on demand.
2.  
Save the operational state of the machine on demand.
3.  
Support Windows and Linux GUIs.
4.  
Maximize hardware utilization.

Which type of deployment meets these requirements?

- A. bare metal
- B. container
- C. virtual machine
- D. Kubernetes

Correct Answer: C

Windows and Linux GUI is achievable only via Virtual Machine



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