

Vendor: Cisco

Exam Code: 350-901

Exam Name: Developing Applications Using Cisco Core Platforms and APIs (DEVCOR)

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QUESTION 51

There is a requirement to securely store unique usernames and passwords. Given a valid username, it is also required to validate that the password provided is correct. Which action accomplishes this task?

- A. Encrypt the username, hash the password, and store these values.
- B. Hash the username, hash the password, and store these values.
- C. Encrypt the username, encrypt the password, and store these values.
- D. Hash the username, encrypt the password, and store these values.

Answer: A

QUESTION 52

While developing an application following the 12-factor app methodology, which approach should be used in the application for logging?

- A. Write a log to a file in the application directory.
- B. Write a log to a file in /var/log.
- C. Write the logs buffered to stdout.
- D. Write the logs unbuffered to stdout.

Answer: D

QUESTION 53

An application has initiated an OAuth authorization code grant flow to get access to an API resource on behalf of an end user.

Which two parameters are specified in the HTTP request coming back to the application as the end user grants access? (Choose two.)

- A. access token and a refresh token with respective expiration times to access the API resource
- B. access token and expiration time to access the API resource
- C. redirect URI a panel that shows the list of permissions to grant
- D. code that can be exchanged for an access token
- E. state can be used for correlation and security checks

Answer: AB

QUESTION 54

A web application is susceptible to cross-site scripting. Which two methods allow this issue to be mitigated? (Choose two.)

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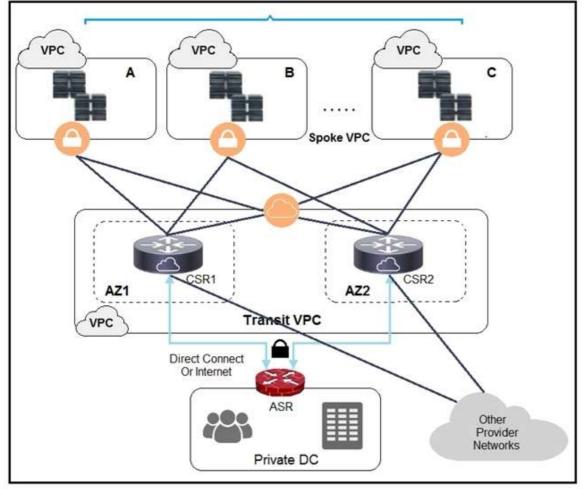


- A. Use only drop downs.
- B. Limit user input to acceptable characters.
- C. Encrypt user input on the client side.
- D. Use AES encryption to secure the script.
- E. Remove all HTML/XML tags from user input.

Answer: BD

QUESTION 55

Refer to the exhibit. A company has extended networking from the data center to the cloud through Transit VPC.



Which two statements describe the benefits of this approach? (Choose two.)

- A. Dynamic routing combined with multi-AZ- deployment creates a robust network infrastructure.
- B. VPC virtual gateways provide highly available connections to virtual networks.
- C. Dedicated VPC simplifies load balancing by combining internal and external web services.
- D. VPC virtual gateways provide more secure connections to virtual networks.
- E. Dedicated VPC simplifies routing by not combining this service with other shared services.

Answer: BD

QUESTION 56

A developer has just completed the configuration of an API that connects sensitive internal systems. Based on company policies, the security of the data is a high priority.

Which approach must be taken to secure API keys and passwords?

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- A. Embed them directly in the code.
- B. Store them in a hidden file.
- C. Store them inside the source tree of the application.
- D. Change them periodically.

Answer: D

QUESTION 57

Which two principles are included in the codebase tenet of the 12-factor app methodology? (Choose two.)

- A. An application is always tracked in a version control system.
- B. There are multiple codebases per application.
- C. The codebase is the same across all deploys.
- D. There can be a many-to-one correlation between codebase and application.
- E. It is only possible to have one application deployment per codebase.

Answer: AE

QUESTION 58

A company has written a script that creates a log bundle from the Cisco DNA Center every day. The script runs without error and the bundles are produced.

However, when the script is run during business hours, report poor voice quality of phones calls. What explains this behavior?

- A. The application is running in the Voice VLAN and causes delays and jitter in the subnet.
- B. The speed and duplex settings in Cisco DNA Center are sot incorrectly, which causes the transfer to be too slow.
- C. The script is written in a low-level programming language where there is no memory safety. This causes a buffer overflow and disruption on the network.
- D. Generating the logs causes the CPU on the network controller to spike, which causes delays in forwarding the voice IP packets.

Answer: B

QUESTION 59

Refer to the exhibit. Many faults have occurred in the ACI environment and a sample of them needs to be examined. Which API call retrieves faults 30 through 45?

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Paginating the Results

By adding the page-size operator to the query URI you can divide the query results into groups (pages) of objects using the following syntax. The operand specifies the number of objects in each group.

page-size = number-of-objects-per-page

By adding the page operator in the query URI, you can specify a single group to be returned using the following syntax. The pages start from number 0.

page = page-number

This example shows you how to specify 15 fault instances per page in descending order, returning only the first page:

- A. GET https://apic-ip-address/api/class/faultInfo.json?orderby=faultinst.severity|desc&page=1&page-size=15
- B. GET https://apic-ip-address/api/class/faultInfo.json?orderby=faultinst.severity|desc&page=2&page-size=15
- C. GET https://apic-ip-address/api/class/faultInfo.json?order-by=faultinst.severity|desc&page=30
- D. GET https://apic-ip-address/api/class/faultInfo.json?orderby=faultinst.severity|desc&page=2&page-size=30

Answer: D

QUESTION 60

Refer to the exhibit. The cURL POST request creates an OAuth access token for authentication with FDM API requests. What is the purpose of the file "@token_data" that cURL is handling?

curl --insecure -H "Accept: application/json" -H "Content-Type: application/json" -d @token_data https://ast0072pod.cisco.com:33333//api/fdm/latest/fdm/token

- A. This file is a container to log possible error responses in the request.
- B. This file is given as input to store the access token received from FDM.
- C. This file is used to send authentication related headers.
- D. This file contains raw data that is needed for token authentication.

Answer: B

QUESTION 61

User report that they can no longer process transactions with the online ordering application, and the logging dashboard is displaying these messages.

Fri Jan 10 19:37:31.123 EST 2020 [FRONTEND] INFO: Incoming request to add item to cart from user 45834534858 Fri Jan 10 19:37:31 247 EST 2020 [BACKEND] INFO: Attempting to add item to cart Fri Jan 10 19:37:31 250 EST 2020 [BACKEND] ERROR: Failed to add item: MYSQLDB ERROR: Connection refused

What is causing the problem seen in these log messages?

- A. The database server container has crashed.
- B. The backend process is overwhelmed with too many transactions.

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One Time!

- C. The backend is not authorized to commit to the database.
- D. The user is not authorized to add the item to their cart.

Answer: A