Cisco

Exam Questions 350-901

Developing Applications using Cisco Core Platforms & APIs

NEW QUESTION 1
An organization manages a large cloud-deployed application that employs a microservices architecture across multiple data centers. Reports have received about application slowness. The container orchestration logs show that faults have been raised in a variety of containers that caused them to fail and then spin up brand new instances.
Which two actions can improve the design of the application to identify the faults? (Choose two.)

A. Automatically pull out the container that fails the most over a time period.
B. Implement a tagging methodology that follows the application execution from service to service.
C. Add logging on exception and provide immediate notification.
D. Do a write to the datastore every time there is an application failure.
E. Implement an SNMP logging system with alerts in case a network link is slow.
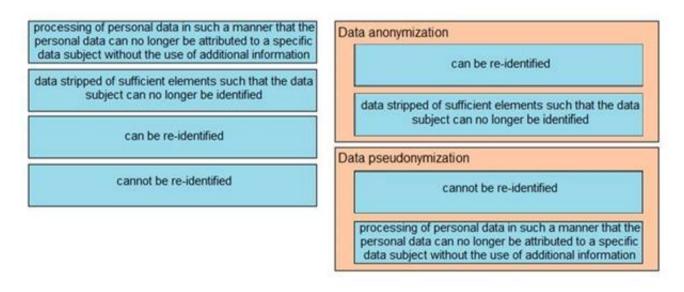
Answer: BC

NEW QUESTION 2
DRAG DROP
Drag and drop the characteristics from the left onto the correct data processing techniques on the right, in the context of GDPR.
Select and Place:

Answer Area

processing of personal data in such a manner that the personal data can no longer be attributed to a specific data subject without the use of additional information	Data anonymization
data stripped of sufficient elements such that the data subject can no longer be identified	
can be re-identified	Data pseudonymization
cannot be re-identified	

Solution:

Answer Area

processing of personal data in such a manner that the personal data can no longer be attributed to a specific data subject without the use of additional information	Data anonymization
data stripped of sufficient elements such that the data subject can no longer be identified	can be re-identified
can be re-identified	data stripped of sufficient elements such that the data subject can no longer be identified
cannot be re-identified	Data pseudonymization
	cannot be re-identified
	processing of personal data in such a manner that the personal data can no longer be attributed to a specific data subject without the use of additional information

Does this meet the goal?

A. Yes
B. No

Answer: A

NEW QUESTION 3
A developer has completed the implementation of a REST API, but when it is executed, it returns a 401 error message. What must be done on the API to resolve the issue?

A. Access permission to the resource must be granted, before the request.
B. Configure new valid credentials.
C. The requested API endpoint does not exist, and the request URL must be changed.
D. Additional permission must be granted before the request can submitted.

Answer: D

NEW QUESTION 4

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?

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

NEW QUESTION 5
Click on the GET Resource button above to view resources that will help with this question.
An engineer is managing a DC with 6000 Cisco UCS servers installed and running. The engineer has been asked to identify all resources where the model is in the UCSB family and the available memory is less than or equal to 5 GB.
Which REST API call accomplishes this task?

A. GET/api/v1/compute/RackUnits?$select=Vendor,Model,Serial&$filter=not(Model eq 'UCSC') and AvailableMemory le 5000
B. GET/api/v1/compute/RackUnits?$select=Vendor,Model,Serial&$filter=Model eq 'UCSB' and AvailableMemory lt 5000
C. GET/api/v1/compute/RackUnits?$select=Vendor,Model,Serial&$filter=contains(Model, UCSB') and AvailableMemory lt 5000
D. GET/api/v1/compute/RackUnits?$select=Vendor,Model,Serial&$filter=contains(Model, UCSB') and AvailableMemory le 5000

Answer: D

NEW QUESTION 6
AppGigabitEthernet interface is used as data port for a container on a Cisco Catalyst 9000 Series Switch. Which two interface configuration options should be used? (Choose two.)

A. trunk interface
B. bridged virtual interface
C. SPAN port
D. management interface
E. subinterface

Answer: AC

NEW QUESTION 7
Into which two areas are AppDynamics APIs categorized? (Choose two.)

A. application-centric
B. analytics-events
C. database-visibility
D. platform-side
E. agent-side

Answer: DE

NEW QUESTION 8
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

NEW QUESTION 9
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

NEW QUESTION 10
Which type of file is created from issued intermediate, root, and primary certificates for SSL installation on a server?

A. DER
B. CSR
C. PEM
D. CRT

Answer: C

NEW QUESTION 11

```
open_file = open("text_file.txt", "r")
read_file = open_file.read()
print(read_file)
```

Refer to the exhibit. a developer created the code, but it fails to execute. Which code snippet helps to identify the issue?

A.
```
try:
    open_file = open("text_file.txt", "r")
    read_file = open_file.read()
    print(read_file)
except:
    print("File not there")
```

B.
```
try:
    print("File not there")
except:
    open_file = open("text_file.txt", "r")
    read_file = open_file.read()
    print(read_file)
```

C.
```
try:
    open_file = open("text_file.txt", "r")
    read_file = open_file.read()
    print(read_file)
except:
    print("File not there")
catch:
    error(read_file)
```

D.
```
    open_file = open("text_file.txt", "r")
    read_file = open_file.read()
try:
    print(read_file)
except:
    print("File not there")
```

Answer: C

NEW QUESTION 12
Which HTTP status code indicates that a client application is experiencing intentional rate limiting by the server?

A. 202
B. 401
C. 429
D. 503

Answer: C

NEW QUESTION 13

```
---
- name: IOS XE Configuration
  hosts: ios_xe
  connection: local
  gather_facts: false

  tasks:
  - name: IOS NTP
    ios_ntp:
      provider: "{{ creds }}"
      server: 10.0.255.10
      source_int: GigabitEthernet2
      logging: false

```

Refer to the exhibit. Which key value pair from the ios_ntp Ansible module creates an NTP server peer?

A. state: present
B. state: True
C. config: present

D. config: True

Answer: A

NEW QUESTION 14

```
- name: Configure Interfaces
  with_items: "{{interfaces}}"
  netconf_config:
    <<: *host_info
    xml: |
      <config>
        <interfaces xmlns="urn:ietf:params:xml:ns:yang:ietf-interefaces">
          <interface>
            <name>{{item.interface_type}}{{item.interface_id}}</name>
            <description>{{item.description}}</description>
            <type xmlns:ianaift="urn:ietf:params:xml:ns:yang:iana-if-type">ianaift:ethernetCsmacd</type>
            <enabled>true</enabled>
            <ipv4 xmlns="urn:ietf:params:xml:ns:yang:ietf-ip">
              <address>
                <ip>{{item.ip_address}}</ip>
                <netmask>{{item.subnet_mask}}</netmask>
              </address>
            </ipv4>
          </interface>
        </interfaces>
      </config>
```

Refer to the exhibit. As part of the Ansible playbook workflow, several new interfaces are being configured using the netconf_config module. The task references the interface variables that are unique per device. In which directory is the YAML file with these variables found?

A. host_vars directory
B. home directory
C. group_vars directory
D. current working directory

Answer: A

NEW QUESTION 15

A developer needs to configure an environment to orchestrate and configure. Which two tools should be used for each task? (Choose two.)

A. Puppet for orchestration
B. Terraform for orchestration
C. Terraform for configuration
D. Ansible for orchestration
E. Ansible for configuration

Answer: BE

NEW QUESTION 16
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