

350-901 Simulated Test | 350-901 Exam Questions Answers

Question: 5

An organization manages a large cloud-deployed application that employs a microservices architecture. No notable issues occur with downtime because the services of this application are redundantly deployed over three or more data center regions. However, several times a week reports are received about application slowness. The container orchestration logs show faults in a variety of containers that cause them to fail and then spin up brand new. Which action must be taken to improve the resiliency design of the application while maintaining current scale?

- A. Update the base image of the containers.
- B. Test the execution of the application with another cloud services platform.
- C. Increase the number of containers running per service.
- D. Add consistent "try/catch(exception)" clauses to the code.

Answer: A

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Cisco Developing Applications using Cisco Core Platforms and APIs (DEVCOR) Sample Questions (Q527-Q532):

NEW QUESTION # 527

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

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

Answer: D,E

Explanation:

If there are multiple codebases, it's not an app - it's a distributed system. Each component in a distributed system is an app, and each can individually comply with twelve-factor.

There is only one codebase per app, but there will be many deploys of the app. A deploy is a running instance of the app. This is typically a production site, and one or more staging sites.

Additionally, every developer has a copy of the app running in their local development environment, each of which also qualifies as a deploy.

<https://12factor.net/codebase>

NEW QUESTION # 528

Which two data encoding techniques are supported by gRPC? (Choose two.)

- A. ProtoBuf
- B. JSON
- C. ASCII
- D. YAML
- E. XML

Answer: A,B

NEW QUESTION # 529

Drag and Drop Question

Drag and drop the code snippets from the bottom onto the blanks in the Python script to retrieve and display wireless health information from the Cisco Catalyst Center (formerly DNA Center) API. Not all options are used.

□

Answer:

Explanation:

□

Explanation:

dnac.sites.get_site_health() → Retrieves the site health data from Cisco DNA Center.

site_health.response → Accesses the response data from the API call.

item['siteName'] → Extracts the site name from each item in the response.

item['clientHealthWireless'] → Retrieves the wireless client health percentage.

NEW QUESTION # 530

Meraki Dashboard API Response

Response Status Code 200

Response Link Header

<<https://n6.meraki.com/api/v0/organizations/681155/devices> ?perPage=3&startingAfter-

0000-0000-0000>; rel-first,
<<https://n6.meraki.com/api/v0/organizations/681155/devices?perPage=3&startingAfter=Q2EK-3UBE-RRUY>>; rel-next,
<<https://n6.meraki.com/api/v0/organizations/681155/devices?endingBefore=~~~~~&perPage=3>>; rel-last Response Body
{
 "name": "II",
 "serial": "Q2CV-V49B-RCMZ",
 "mac": "0c:8d:db:95:aa:39",
 "networkid": "L-566327653141846927",
 "model11": "MV71",
 "address": "430 E Cactus Ave.\nLas Vegas, NV 89183",
 "lat": 36.00017,
 "lng": -115.15302,
 "notes": "",
 "tags": "",
 "lanip": "192.168.0.25",
 "configurationUpdatedAt": "2019-08-08T02:15:36Z",
 "firmware11": "ca.mera-3-3011",
},
{
 "name": "Alex's MR84 - 1",
 "serial": "Q2EK-2LYB-PCZP",
 "mac": "e0:55:3d:10:56:8a",
 "networkid": "L 566327653141846927",
 "model": "MR84",
 "address": "11",
 "lat": 39.9482993357826,
 "lng": -82.9895675461739,
 "notes": "",
 "tags": "",
 "lanip": null,
 "configurationUpdatedAt": "2018-02-03T11:02:37Z",
 "firmware11": "Not running configured version",
},
{
 "name": "Vegas Living Room MR84 11",
 "serial": "Q2EK-3UBE-RRUY",
 "mac": "e0:55:3d:10:5a:ca",
 "networkid": "L_566327653141846927",
 "model": "MR84",
 "address": "430 E Cactus Ave.\nLas Vegas, NV 89183",
 "lat": 36.00015,
 "lng": -115.15308,
 "notes": "",
 "tags": "11",
 "lanip": "192.168.0.20",
 "configurationUpdatedAt": "2018-09-29T22:23:21Z",
 "firmware": "Not running configured version",
 "Refer to the exhibit."
}

Which line of code must be added to this code snippet to allow an application to pull the next set of paginated items?

- A. `requests.get(url, headers=links['next']['url'])`
- B. `requests.get(res.headers.get('Link')['next']['url'], headers=headers)`
- C. `requests.get(url, links=['next']['url'])`
- D. `requests.get(res.links['next']['url'], headers=headers)`

Answer: D

NEW QUESTION # 531

Refer to the exhibit. A microservices application is monitored by using distributed tracing. The tracing application output represents the parent-child relationships and the total time that it took to execute each task. Which application task has the highest impact on the total transaction completion time?

- A. Service2 api/fetch
- B. Service2 app/orders
- C. Service3 app/dbconnect
- D. Service1 Entrypoint

Answer: B

Explanation:

In distributed tracing, the total time taken by each service contributes to the overall transaction completion time. The Service2 app/orders task has the highest execution time of 150ms, which is the longest among all tasks in the trace. This indicates that it has the highest impact on the total transaction completion time.

NEW QUESTION # 532

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