

FAST PASS Guarantee with SPOTO

[Website:https://cciedump.spoto.net](https://cciedump.spoto.net)

<https://www.spotodumps.com/demo>

Email: support@spoto.net

QUESTION 1

Which load-balancing algorithm balances loads based on configurations to determine the traffic handling capacity of a server?

- A. weighted round robin
- B. sticky session
- C. least connections
- D. IP source affinity

Correct Answer: A

QUESTION 2

On which system must the messaging standards be defined to allow communication between all the components for a custom dashboard?

- A. management server
- B. front end
- C. web application
- D. back end

Correct Answer: D

QUESTION 3

Which method of addressing data privacy concerns should be considered during the development process of an application?

- A. Ensure that a firewall runs on the server.
- B. Use SSL/TLS for all communications.
- C. Deny all requests on the web application firewall.
- D. Set X-Frame-Options: DENY in the header.

Correct Answer: B

QUESTION 4

What is the frequency of monitoring data updates when using model-driven telemetry?

- A. real time
- B. every day
- C. every 5 minutes
- D. every hour

Correct Answer: A

QUESTION 5

An engineer needs to implement an application monitoring solution to evaluate and fine-tune performance. The application consists of a cloud- hosted web-based front end, an application logic server, and a database back end. During peak hours, users experience degradation to the service as the application

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becomes less responsive. Which two metrics must the engineer observe to evaluate the application design? (Choose two.)

- A. HTTP error rates
- B. web host network bandwidth
- C. SSL credential validity
- D. database available storage
- E. logic server CPU usage

Correct Answer: AB

QUESTION 6

A configuration management tool is needed for the provisioning stage of an automated deployment system. The desired end state of the infrastructure is well-documented and the tool must support rolling back to a previous state. Which tool meets this requirement?

- A. Nornir
- B. Ansible
- C. Jenkins
- D. Terraform

Correct Answer: B

QUESTION 7

How does TLS security address data privacy concerns regarding the storage and transmission of data?

- A. It requires additional levels of network authorization.
- B. It enables confidentiality of data in transit.
- C. It enables confidentiality of data at rest.
- D. It requires additional levels of user authentication.

Correct Answer: B

QUESTION 8

A developer designs and builds an API to interact with a large database that is hosted in the public cloud. The developer is concerned about database performance because the database is shared between production and non-production systems. Which approach provides protection to the database from excessive load?

- A. Host the API on a public cloud platform to take advantage of auto-scaling.
- B. Ensure that only valid users can access the API
- C. Take the API offline if database utilization exceeds a predefined threshold.
- D. Rate limit requests to the API

Correct Answer: D

QUESTION 9

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Which interface provides an IOx application on a Catalyst 9000 Series switch access to the network?

- A. AppGigabitEthernet 1/0/1
- B. Loopback 1
- C. GigabitEthernet 1/0/1
- D. AppLoopback 1

Correct Answer: A

QUESTION 10

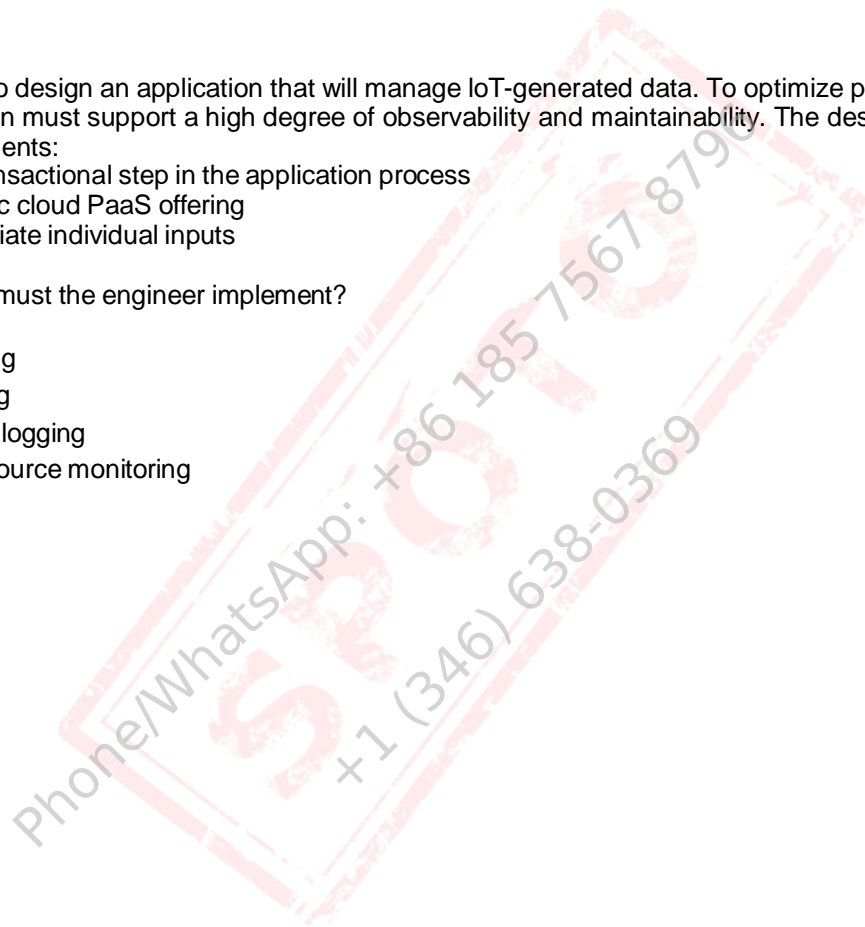
An engineer needs to design an application that will manage IoT-generated data. To optimize performance, the application design must support a high degree of observability and maintainability. The design must meet these requirements:

1. register every transactional step in the application process
2. hosted on a public cloud PaaS offering
3. must not differentiate individual inputs

Which best practice must the engineer implement?

- A. exception handling
- B. service tag tracing
- C. application event logging
- D. infrastructure resource monitoring

Correct Answer: B



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