

C1000-007^{Q&As}

IBM Cloud Application Development v3

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QUESTION 1

Which statement is true regarding microservices?

- A. They are scaled as a group when greater performance is needed
- B. They are an architecture style based on loosely coupled applications
- C. They are able to overlap responsibilities to provide better availability
- D. They are designed with a focus on combining unrelated tasks in one process

Correct Answer: B

QUESTION 2

Which external social identity provider can be used with the App ID service?

- A. Yahoo userIDs
- B. Twitter userIDs
- C. Facebook userIDs
- D. Social Fixer userIDs

Correct Answer: D

QUESTION 3

What does Watson Text to Speech service use as the metric for how much usage of the service will cost?

- A. Words
- B. Sentences
- C. Utterances
- D. Characters

Correct Answer: A

QUESTION 4

What does the Twelve Factor App methodology define a '\\backing service\\' as?

- A. Any service that is contained within the application to manage state.
- B. Any service the application consumes over the network as part of its normal operation.

- C. Any service that is disposable, meaning it can be started or stopped at a moment's notice.
- D. Any resource managed by the same systems administrators as the applications runtime deploy.

Correct Answer: B

QUESTION 5

What is one difference between containers and virtual servers?

- A. Containers create a self-defined computer
- B. Containers provide hardware virtualization
- C. Containers share an operating system kernel
- D. Containers are created by using a hypervisor

Correct Answer: C

QUESTION 6

Which factor of the Twelve-Factor App methodology discusses how best to understand an applications lifecycle?

- A. Logs
- B. Processes
- C. Disposability
- D. Build, release, run

Correct Answer: D

QUESTION 7

What is the goal of continuous release and deployment?

- A. To constantly develop new features
- B. To keep test and production environment in sync
- C. To release new features to customers and users as soon as possible
- D. For developers to regularly integrate their work with that of the rest of the developers on their team

Correct Answer: D

QUESTION 8

Which statement describes the immutability of data on blockchain?

- A. Data can only be modified by an administrator
- B. It is not possible to modify business data through transactions
- C. No participant can tamper with a transaction after it has been recorded to the ledger.
- D. All data is encrypted using a one-way hashing algorithm. Therefore, changing stored data is impossible.

Correct Answer: B

QUESTION 9

In IBM API Connect, what is a staging target that behaves as a logical partition of the Developer Portal?

- A. Plan
- B. Catalog
- C. Product
- D. Syndication

Correct Answer: D

QUESTION 10

Which Docker component specifies interfaces that programs can use to talk to the daemon and instruct it what to do?

- A. Images
- B. Engine
- C. Registry
- D. Services

Correct Answer: A

QUESTION 11

What Quality of Service (QoS) can developers set on the published MQTT messages from their IoT devices to the Watson IoT Platform so that a message is received exactly once?

- A. QoS 0
- B. QoS 1
- C. QoS 2

D. QoS 3

Correct Answer: C

QUESTION 12

Which statement defines horizontal scaling in IBM Cloud?

- A. It requires application downtime.
- B. It is referred to as scaling in/out of an application.
- C. It is referred to as scaling up/down of an application.
- D. It can be done by increasing/decreasing the memory or number of CPU cores of an application.

Correct Answer: C

QUESTION 13

\\'Make the build self testing\\' is one of the features of which capability?

- A. Delivery Pipeline
- B. Continuous Delivery
- C. Continuous Deployment
- D. Continuous Integration

Correct Answer: D

QUESTION 14

Why would a developer choose to use the Kafka API rather than the Kafta REST or MQ Light APIs?

- A. The developer is familiar with AMQP messaging
- B. The Kafka API is simple to use in basic functional testing.
- C. It offers lower latency and higher throughput.
- D. The developer wants to read data from a topic using a SQL-like query language.

Correct Answer: D

QUESTION 15

Which two methods are considered safe under HTTP specification for RESTful APIs?

- A. GET
- B. PUT
- C. HEAD
- D. POST
- E. PATCH

Correct Answer: AC

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