



C1000-007^{Q&As}

IBM Cloud Application Development v3

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QUESTION 1

A Node.js application needs to be deployed first on a staging environment to be tested before it is deployed to production environment . Using the Delivery Pipeline, two Deploy stages were created, one called "DeployToStag" targeting staging environment and the other called "DeployToProd" targeting production environment.

On running the DeployToStag stage it ran successfully while on running the DeployToProd stage it failed with the following error:

"The route myapp.mybluemix.net is already in use"

Which command in the Deploy script for the DeployToProd stage can fix the error?

A. Option

```
cf push "${CF_APP}"
```

B. Option

```
cf push "${CF_APP}" --no-manifest
```

C. Option

```
cf push "${CF_APP}" -h my-prod-app
```

D. Option

```
cf push "${CF_APP}" --random-route
```

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 2

In IBM Cloud Kubernetes Service, what must be done to protect against failure of an availability zone?

A. Set up a multi zone cluster

B. Set up another cluster in the zone



- C. Set up a new pod in a new node in the zone
- D. Set up a load balancer to the multiple pods

Correct Answer: A

QUESTION 3

What is Compose for etcd used to store?

- A. Messaging data
- B. Key/value pair data
- C. Data in JSON documents
- D. Data in a relational schema

Correct Answer: B

QUESTION 4

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 5

Studying analytics data in order to improve team outcomes occurs during which phase of the IBM Cloud Garage Method?

- A. Code
- B. Learn
- C. Think
- D. Improve

Correct Answer: B



QUESTION 6

Why is automated application monitoring essential for every successful DevOps project?

- A. It is essential to how applications are maintained.
- B. It helps to scale applications when demand goes up or down.
- C. It works automatically and does not require constant maintenance.
- D. It is essential to ensure that the application is available and functioning within the required SLAs.

Correct Answer: D

QUESTION 7

At the completion of creating a new custom Watson Visual Recognition model, which value is received that will be used to run new images against the model?

- A. api_id
- B. api_key
- C. classifier_id
- D. classifier_key

Correct Answer: C

QUESTION 8

What are two features of Compose for Redis?

- A. Slow logs
- B. SSL binding
- C. TLS encryption
- D. NoSQL deployment
- E. Continuous integration

Correct Answer: BC

QUESTION 9

What are two advantages of creating views in IBM Cloudant?

- A. It deletes a bulk of documents



- B. It uses _id to index documents
- C. It speeds up searching for content
- D. It uses full-text search through the data
- E. It pre-processes the results before returning them to the client

Correct Answer: BD

QUESTION 10

In IBM Cloud Kubernetes Service, what is used to declare all of the components of an application and its dependencies?

- A. Module
- B. Node
- C. Replica
- D. Deployment

Correct Answer: D

QUESTION 11

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 12

What are the default phases of the IBM Continuous Delivery Toolchain?

- A. Think, Code, Build, Run
- B. Think. Code, Deliver, Run
- C. Think, Code, Build, Deliver
- D. Think, Code, Build. Deliver, Run



Correct Answer: C

QUESTION 13

A new application needs to store data in encrypted object storage and the organization already uses Key Protect in IBM Cloud.

What needs to be created to use Key Protect with IBM Cloud Object Service?

- A. API key
- B. IAM group
- C. Access group
- D. Authorization

Correct Answer: D

QUESTION 14

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 15

What is one of the supported methods for deploying an application on IBM Cloud Private (ICP)?

- A. As a Docker swarm image on ICP
- B. Through the Kubernetes platform
- C. Using Mesos Marathon Framework
- D. As a stand-alone without runtime components through the command line interface

Correct Answer: A
