12 factors app (Factor# 9 to 12)

Quiz 14 5 Questions



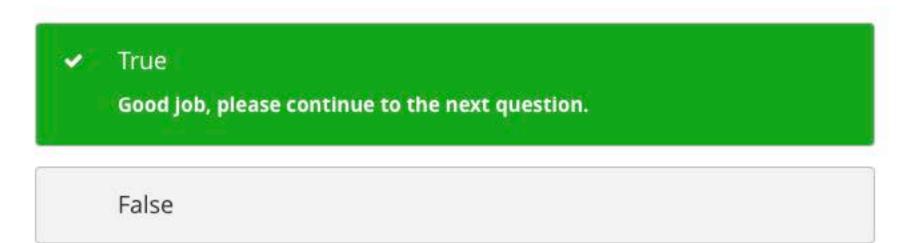
Skip Quiz

Cloud platform may kill the application and start a new instance at any time

- 1 True
- 2 False

O C 4 CF W N

Cloud platform may kill the application and start a new instance at any time



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Dev Prod Parity refers to

- 1 Consistency in development & production environments
- 2 Inconsistency in development & production environments
- Refers to the use of same version of the application between development and production

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Dev Prod Parity refers to

Consistency in development & production environments
Good job, please continue to the next question.

Inconsistency in development & production environments

Refers to the use of same version of the application between development and production

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Your team has decided to build a common logging library, you have come up with following options, which one would you use?

- writes logs to local file system
- writes logs asynchronously as MQ messages
- 3 writes logs to the database
- 4 writes logs to the NoSQL database as JSON
- writes to stdout/stderr and streams to a common collector mechanism
- 6 Use log4J and analytics tool such as Splunk

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writes logs to local file system

writes logs asynchronously as MQ messages

writes logs to the database

writes logs to the NoSQL database as JSON

 writes to stdout/stderr and streams to a common collector mechanism

Good job, please continue to the next question.

Use log4J and analytics tool such as Splunk

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Which one is NOT true for Admin tasks

- Built and released as part of the application code
- 2 Executed in an identical environment
- Written in scripts that are provided to the operations team

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Which one is NOT true for Admin tasks

Built and released as part of the application code

Executed in an identical environment

Written in scripts that are provided to the operations team
Good job, please continue to the next question.

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Disposability principal suggests that the application have a

- 1 high throughput
- 2 graceful shutdown
- 3 error free operation
- 4 good performance

Disposability principal suggests that the application have a

high throughput

graceful shutdown
Good job, please continue to the next question.

error free operation

good performance

0 11 5 55



Great job! You are ready to move on to the next lecture.

You got 5 out of 5 correct on the first attempt.

What you know

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Dev Prod Parity refers to

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Which one is NOT true for Admin tasks

Disposability principal suggests that the application have a