

Quiz review

Started on	Friday, 15 March 2024, 11:50 AM
State	Finished
Completed on	Friday, 15 March 2024, 11:52 AM
Time taken	2 mins 36 secs
Marks	10.00/10.00
Grade	100.00 out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00

Each service runs in its own process and communicates with other services through a well-defined interface in Microservices

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 2

Correct
Mark 1.00 out of 1.00

Which of the following CI/CD tools is known for its ease of setup, out-of-the-box usability, and beautiful user interface?

Select one:

- ☐ Bamboo
- ☐ Jenkins
- ☒ TeamCity ✓
- ☐ CircleCI

The correct answer is: TeamCity

Question 3

Correct
Mark 1.00 out of 1.00

Which of the following is the final phase of the DevOps cycle?

Select one:

- ☐ Deploy
- ☐ Operate
- ☒ Monitor ✓
- ☐ Release

The correct answer is: Monitor



Question 4

Correct

Mark 1.00 out of 1.00

In which of the following pipelines, all the new changes run through a consistent set of quality checks?

Select one:

- ☒ AWS codpipeline ✓
- ☐ Bitbucket pipeline
- ☐ Azure pipeline
- ☐ GitLab pipeline

The correct answer is: AWS codpipeline

Question 5

Correct

Mark 1.00 out of 1.00

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Which of the following CI/CD tools provides support for .Net framework?

Select one:

- ☐ Bamboo
- ☒ TeamCity ✓
- ☐ GitLab
- ☐ CircleCI

The correct answer is: TeamCity

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Question 6

Correct

Mark 1.00 out of 1.00

Before DevOps, there is a significant delay between development and operations

Select one:

- ☒ True ✓
- ☐ False

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The correct answer is 'True'.

Question 7

Correct

Mark 1.00 out of 1.00

Which of the following CI/CD tools is a continuous integration server developed by Atlassian?

Select one:

- ☒ Bamboo ✓
- ☐ TeamCity
- ☐ GitLab
- ☐ Jenkins

The correct answer is: Bamboo

Question 8

Correct

Mark 1.00 out of 1.00

In YAML file used for BitBucket pipeline, you can use different types of container for each step by selecting different images

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 9

Correct

Mark 1.00 out of 1.00

In which of the following, there is no human intervention and only a failed test will prevent a new change to be deployed to production?

Select one:

- ☒ Continuous Deployment ✓
- ☐ Continuous Delivery
- ☐ Continuous monitoring
- ☐ Continuous Integration

The correct answer is: Continuous Deployment

Question 10

Correct

Mark 1.00 out of 1.00

The applications with Azure CI/CD pipelines can be deployed to multiple target environments

Select one:

☒ True ✓

☐ False

The correct answer is 'True'.

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