



AZ-400^{Q&As}

Designing and Implementing Microsoft DevOps Solutions

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QUESTION 1

Your company is building a mobile app that targets Android and iOS devices. Your team uses Azure DevOps to manage all work items and release cycles. You need to recommend a solution to perform the following tasks:

1.

Collect crash reports for issue analysis.

2.

Distribute beta releases to your testers.

3.

Get user feedback on the functionality of new apps. What should you include in the recommendation?

- A. the Microsoft Test and Feedback extension
- B. Microsoft Visual Studio App Center integration
- C. Azure Application insights widgets
- D. Jenkins integration

Correct Answer: A

The "Exploratory Testing" extension is now "Test and Feedback" and is now Generally Available.

Anyone can now test web apps and give feedback, all directly from the browser on any platform: Windows, Mac, or Linux. Available for Google Chrome and Mozilla Firefox (required version 50.0 or above) currently. Support for Microsoft Edge is in the pipeline and will be enabled once Edge moves to a Chromium-compatible web platform.

References: <https://marketplace.visualstudio.com/items?itemName=ms.vss-exploratorytesting-web>

QUESTION 2

You plan to deploy a new database environment. The solution must meet the technical requirements. You need to prepare the database for the deployment.

How should you format the export?

- A. NDF
- B. MDF
- C. BACPAC
- D. DACPAC

Correct Answer: D



QUESTION 3

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You need to recommend an integration strategy for the build process of a Java application. The solution must meet the following requirements:

1.

The builds must access an on-premises dependency management system.

2.

The build outputs must be stored as Server artifacts in Azure DevOps.

3.

The source code must be stored in a Git repository in Azure DevOps.

Solution: Configure the build pipeline to use a Hosted VS 2017 agent pool. Include the Java Tool Installer task in the build pipeline.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

Instead use Octopus Tentacle.

References: <https://explore.emtecinc.com/blog/octopus-for-automated-deployment-in-devops-models>

QUESTION 4

SIMULATION

You plan to add a new web farm that will be published by using an IP address of 10.0.0.5.

You need to allow traffic from the web farm to an Azure Database for MySQL server named az400-11566895-mysql.

To complete this task, sign in to the Microsoft Azure portal.

Correct Answer: See solution below.

QUESTION 5

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution,



while

others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

Your company uses Azure DevOps to manage the build and release processes for applications.

You use a Git repository for applications source control.

You need to implement a pull request strategy that reduces the history volume in the master branch.

Solution: You implement a pull request strategy that uses fast-forward merges.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

No fast-forward merge - This option merges the commit history of the source branch when the pull request closes and creates a merge commit in the target branch.

Reference: <https://docs.microsoft.com/en-us/azure/devops/repos/git/branch-policies>

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