

IBM C1000-126

IBM WebSphere Hybrid Edition V5.0 Solution Architecture

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Question: 1

What is one way for an organization to refactor an application?

Response:

- A. Optimize the application for running on the target platform.
- B. Prepare the new host environment for the anticipated workload.
- C. Plan new features that can be added on to the application later.
- D. Break up the application EAR file into individual WAR files for further analysis.

Answer: D

Question: 2

What is a key feature of the WebSphere Migration Toolkit?

Response:

- A. It can deploy applications directly to production environments.
- B. It offers detailed reports on compatibility and migration issues.
- C. It automatically updates all software to the latest version.
- D. It eliminates the need for developer input during migrations.

Answer: B

Question: 3

Which two are modernization patterns?

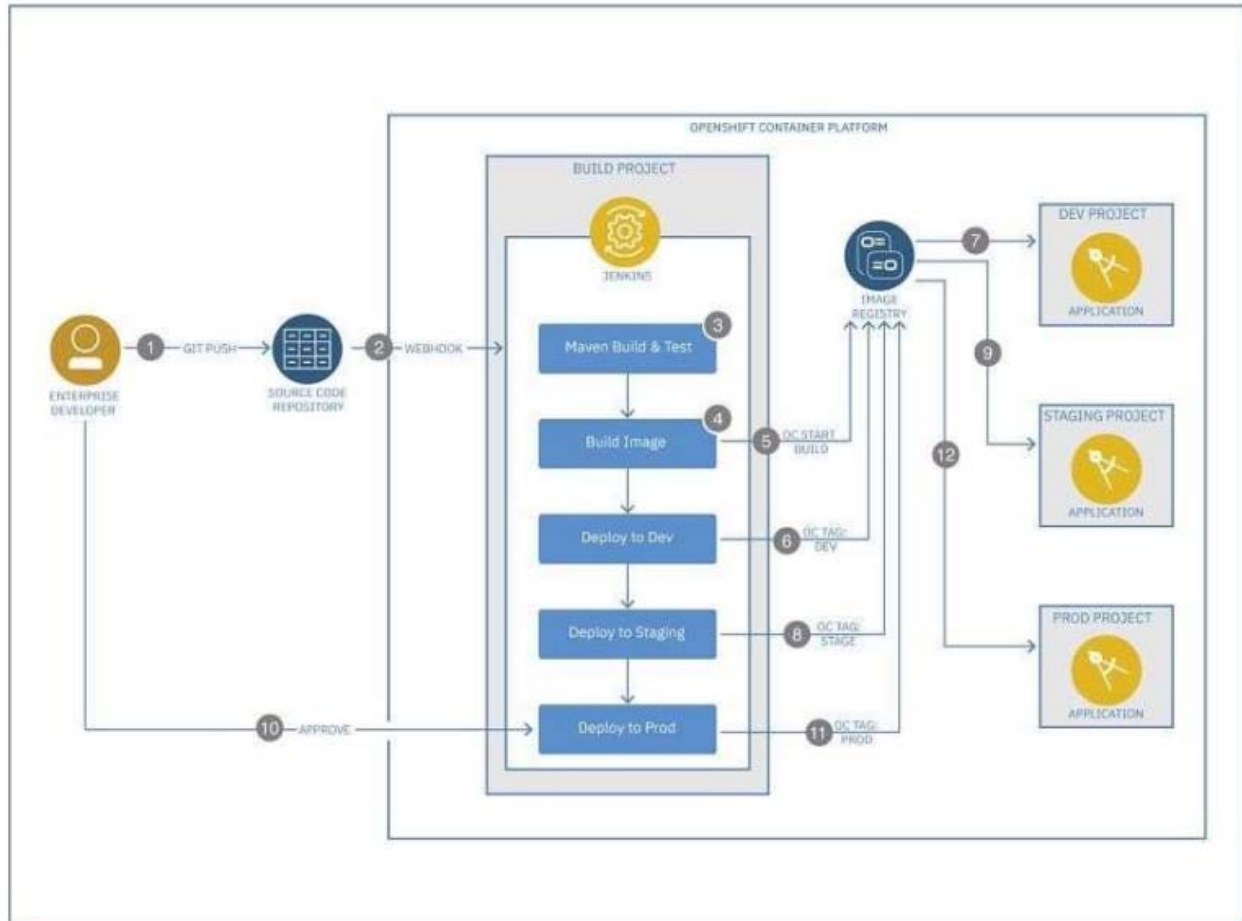
Response:

- A. Expose APIs
- B. Agile delivery
- C. Cloud migrations
- D. Redesign or rewrite the applications
- E. Refactor monolith to microservices

Answer: A,D

Question: 4

At what point in this modernization scenario diagram does the deploy phase begin?
Choose the number of the circle that corresponds to this point.



Response:

- A. 2
- B. 4
- C. 6
- D. 11

Answer: C

Question: 5

How does WebSphere Hybrid Edition enable an organization to transform monolithic applications into microservices?

Response:

- A. It analyzes business data, and generates new microservices based on the results.
- B. It provides sample microservices applications that they can modify to fit their needs.
- C. It provides the Mono2Micro tool to help with refactoring Java EE applications into microservices.
- D. It provides the Transformation Advisor tool, which converts monolithic applications into microservices.

Answer: C

Question: 6

An architect uses WebSphere Hybrid Edition to cover WAS Base installations. What is a benefit of using the right-sizing approach?

Response:

- A. A better ratio if an application needs Liberty ND only.
- B. A better ratio if an application needs Open Liberty only.
- C. A better ratio if an application needs Liberty Core only.
- D. A better ratio if an application needs Liberty Base only.

Answer: C

Question: 7

Mono2Micro is used to analyze a Java Enterprise application that gets deployed as EAR to WAS ND. What is the output generated by Mono2Micro as part of the application code instrumentation?

Response:

- A. A copy of the Java source files with instrumentation and JSON files.
- B. A Docker image with the instrumented application EAR and JSON files.
- C. Instrumented Java source files and required proxy and service classes.
- D. A copy of the original application EAR but with the instrumented code.

Answer: A

Question: 8

Which statement describes an advantage of Containers?

Response:

- A. Allows hardware virtualization.
- B. Easy to backup the application.

- C. Portable and platform independent.
- D. Supports multiple runtimes on the same install.

Answer: C

Question: 9

Which two statements describe the transformation of core application and data assets?

Response:

- A. Develop new business processes to transform manual or semiautomated processes.
- B. Move and containerize applications that are supported by higher quality of services.
- C. Develop mixed-language application components to extend or develop new SOR data management.
- D. Develop a modernized data domain-based model in support of the incremental transformation of the application.
- E. Integrate a solution that comprises a mainframe-based SOR and components that are based on the public or private cloud.

Answer: C,D

Question: 10

Which report(s) does Cloud Transformation Advisor provide?

Response:

- A. Technology report only
- B. Inventory and Analysis reports only
- C. Technology, Analysis, and Security reports
- D. Technology, Inventory, and Analysis reports

Answer: D

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