

DUMPS ARENA

Certified Jenkins Engineer (CJE)

CloudBees CJE

Version Demo

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QUESTION NO: 1

What's a fingerprint?

- A. User tracking in Jenkins
- B. The size of an artifact in bytes
- C. An md5sum for an artifact that's tracked between projects
- D. The name of a file

ANSWER: C**Explanation:**

Fingerprints are an md5sum that is used to track artifacts.

QUESTION NO: 2

Which are benefits of binary reuse (compiling once and reusing the built artifact across the rest of the pipeline)? Choose 3 answers

- A. guarantees the same source is tested in each environment
- B. allows the inclusion of environment configurations into the artifact
- C. enables selectively linking stubs and real classes representing an external interface
- D. ensures a single version b used throughout the pipeline
- E. allows a shorter cycle time

ANSWER: A B D**QUESTION NO: 3**

What's the commonly used Java code coverage plugin?

- A. Maven
- B. Cobertura
- C. Ant
- D. Gradle

ANSWER: B

QUESTION NO: 4

The QA department has been having issues locating their work on the Jenkins server. As a result, their manager has asked for the jobs (projects) to be better organized. Which most correct answer can you use to organize projects?

- A. Folders and views
- B. Relational Database
- C. Folders
- D. Views

ANSWER: A

Explanation:

You can organize projects in Jenkins with folders and views.

QUESTION NO: 5

Which are Source Code Management tools?

Choose 3 answers

- A. Java
- B. Perforce
- C. Subversion
- D. Git
- E. Maven

ANSWER: B C D

QUESTION NO: 6

Which of the following are true about the structure of a Declarative Pipeline? Choose 2 answers

- A. Any Pipeline DSL code that Implements complex computational tasks must be located outside any stage block.
- B. Steps are the logical segmentation of a Pipeline; they contain stages that define actual tasks.
- C. Stages are the logical segmentation of a Pipeline; they contain steps that define actual tasks.
- D. Each pipeline must have a global agent specification.

E. All stages in a Pipeline must execute on the same type of agent.

ANSWER: C D

QUESTION NO: 7

Which are true when installing new plugins? Choose 2 answers

- A. If you check the "Enable rollbacks when upgrading" box, future updates to the plugin can easily be rolled back when necessary.
- B. The previous public release of a plugin is installed for reliability instead of installing the most recent public release.
- C. Most plugins can be installed without stopping and starting Jenkins.
- D. You must install all required and optional dependencies before installing the plugin with the plugin manager.
- E. If you are running Jenkins under an HTTP proxy, you must configure HTTP proxy access for the plugin manager before installing or updating plugins.

ANSWER: A C

QUESTION NO: 8

How do you configure a JUnit report in a pipeline?

- A. None of these
- B. junit-report "path to xml file"
- C. generate "junit-report"
- D. junit "path to xml file"

ANSWER: D

QUESTION NO: 9

Which are commonly referenced as key points of CI?

Choose 3 answers

- A. Automated deployment to the production environment.
- B. Collaboration among Dev, QA and Ops.
- C. Automated tests after each commit
- D. Automated builds after each commit.

E. Frequent commits to source code repository.

ANSWER: C D E

QUESTION NO: 10

If you set "Child item with worst health" and "recursive" in the folder config, how is the health determined for the folder?

- A. Only top-scoped projects will determine the folder's health
- B. None of these
- C. Folders don't have health
- D. Items in nested sub-folders are used to calculate the folder's health.

ANSWER: D

Explanation:

Explanation

Nested items determine folder health in this configuration.