



Free Questions for CNPA

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Question 1

Question Type: MultipleChoice

What does the latest tag usually represent in a container image registry?

Options:

- A- The most recently built image unless otherwise specified.
- B- A signed image that has passed all security validations.
- C- The only image tag that can be deployed to production systems.
- D- A system-generated version number based on Git history.

Answer:

A

Explanation:

In most container registries, the latest tag is simply an alias pointing to whichever image was most recently built and pushed, unless explicitly overridden. Option A is correct because the latest tag does not carry any semantic guarantee beyond being the most recently tagged version.

Option B is incorrect---latest does not imply security validation or attestation. Option C is false because production systems should not rely on latest; instead, immutable, versioned tags or digests should be used for reproducibility. Option D is misleading, as latest is not tied to Git history but rather to tag assignment during the build/push process.

While convenient for testing or local development, relying on latest in production pipelines is discouraged. Platform engineering best practices emphasize explicit versioning and image immutability to ensure consistency, reproducibility, and traceability. Using signed images with SBOM attestation is recommended for security and compliance, while latest should only be used in controlled, non-production workflows.

--- CNCF Supply Chain Security Whitepaper

--- CNCF Platforms Whitepaper

--- Cloud Native Platform Engineering Study Guide

Question 2

Question Type: MultipleChoice

As a Cloud Native Platform Associate, which of the following is the best example of a self-service use case that should be implemented within a cloud platform?

Options:

- A- A manual request process for acquiring additional storage resources.
- B- An internal wiki for documenting best practices in cloud usage.
- C- An automated resource provisioning system to spin up environments on demand.
- D- A centralized dashboard for monitoring application performance.

Answer:

C

Explanation:

Self-service capabilities are a cornerstone of platform engineering, enabling developers to move quickly while reducing dependency on platform teams. Option C is correct because an automated resource provisioning system allows developers to spin up sandbox or test environments on demand, supporting experimentation and rapid iteration. This aligns with the principle of treating platforms as products, focusing on developer experience and productivity.

Option A (manual request process) creates bottlenecks and is the opposite of self-service. Option B (documentation) is helpful but does not enable automation or self-service. Option D (centralized monitoring) improves observability but is not a self-service capability by itself.

By implementing automated provisioning, developers gain autonomy while platform teams maintain governance through abstractions, golden paths, and policy enforcement. This fosters agility, consistency, and scalability, improving both developer experience and organizational efficiency.

--- CNCF Platforms Whitepaper

--- CNCF Platform Engineering Maturity Model

--- Cloud Native Platform Engineering Study Guide

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