



200-901 Q&As

Developing Applications and Automating Workflows using Cisco Platforms (DEVASC)

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QUESTION 1

What is a benefit of using a code review process in application development?

- A. accelerates the deployment of new features in an existing application
- B. provides version control during code development
- C. enables the quick deployment of new code
- D. eliminates common mistakes during development

Correct Answer: D

QUESTION 2

What is a principle of Infrastructure as Code?

- A. It requires manual resource provisioning.
- B. It encourages overlaps in services.
- C. It encourages repeatable processes.
- D. It requires the use of large components.

Correct Answer: C

Principles of Infrastructure as Code:

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Systems Can Be Easily Reproduced

-

Systems Are Disposable

-Cattle, Not Pets

-Systems Are Consistent

-Processes Are Repeatable

-Design Is Always Changing

Source: <https://www.oreilly.com/library/view/infrastructure-as-code/9781491924334/ch01.html>

QUESTION 3

Which advantage does the agile process offer compared to waterfall software development?



- A. to add or update features with incremental delivery
- B. to view the full scope of end-to-end work
- C. to have each phase end before the next begins
- D. to fix any issues at the end of the development cycle

Correct Answer: A

Agile uses smaller time increments or "sprints," that encompass the full process of analysis, design, code, and test but on a much smaller aspect of an application. The goal is to finish a feature or capability for each sprint, resulting in a potentially shippable incremental piece of software.

QUESTION 4

A developer is working on a new feature named 'feat434370483' in a branch. A file named 'devasc321345515.jpg' has accidentally been staged. The developer needs to remove this so that the commit is performed and branches are merged. Which Git command must be used to unstage the file?

- A. get delete HEAD devasc321345515.jpg
- B. get reset HEAD devasc321345515.jpg
- C. git remove HEAD devasc321345515.jpg
- D. git revert HEAD devasc321345515.jpg

Correct Answer: B

QUESTION 5

What is a benefit of using functions in the code for the development process?

- A. better user experience in the end product
- B. improves code performance
- C. easier to compile the code
- D. faster code development

Correct Answer: D

<https://www.techwalla.com/articles/the-advantages-disadvantages-of-using-functions-procedures-in-computer-programming#:~:text=An%20advantage%20of%20using%20functions,cut%20and%20paste%20the%20routine>