



Free Questions for SAFe-DevOps

Shared by Lambert on 03-03-2025

For More Free Questions and Preparation Resources

[Check the Links on Last Page](#)



## Question 1

---

Question Type: MultipleChoice

---

How is Lean UX used in Continuous Exploration?

Options:

- A- To automate the user interface scripts
- B- To create a platform to continuously explore
- C- To validate the return on investment
- D- To identify minimum marketable features

Answer:

D

Explanation:

According to the SAFe DevOps Practitioner 6.0 study guide<sup>1</sup>, Lean UX is used in Continuous Exploration to create a platform to continuously explore. Continuous Exploration is the process of creating alignment on what needs to be built, synthesizing Solution ideas into ART Backlog Features, and utilizing WSJF to prioritize a DevOps backlog. Lean UX is a team-based approach to building better products by focusing less on the theoretically ideal design and more on iterative learning, overall user experience, and customer outcomes. Lean UX design extends the traditional UX role beyond merely executing design elements and anticipating how users might interact with a system. Instead, it encourages a far more comprehensive view of why a Feature exists, the functionality required to implement it, and the benefits it delivers. By getting immediate feedback to understand if the system will meet the fundamental business objectives, Lean UX provides a closed-loop method for defining and measuring value. Therefore, Lean UX is used in Continuous Exploration to create a platform that enables teams to experiment with different hypotheses, validate their assumptions, and learn from their failures.

## Question 2

---

Question Type: MultipleChoice

---

What is one benefit of DevOps?

Options:

---

- A- Better alignment between strategy and execution
- B- Increased batch size
- C- Tightly coupled architecture
- D- Fewer defects

Answer:

---

A

Explanation:

---

According to the SAFe DevOps Practitioner 6.0 study guide<sup>1</sup>, one of the benefits of DevOps is better alignment between strategy and execution. DevOps is a mindset, culture, and set of technical practices that supports the integration, automation, and collaboration needed to effectively develop and operate a solution. DevOps helps break down organizational silos and develop a Continuous Delivery Pipeline (CDP) --- a high-performance innovation engine capable of delivering market-leading solutions at the speed of business. By aligning strategy and execution, DevOps enables teams to deliver value to customers faster and more reliably, as well as to adapt to changing market conditions and customer needs. Therefore, better alignment between strategy and execution is one of the benefits of DevOps.

## Question 3

---

Question Type: MultipleChoice

---

What should the team be able to do after current-state mapping?

Options:

---

- A- Define a plan to reduce the lead time and increase Active Time
- B- Identify those responsible for the biggest bottlenecks in the process
- C- Describe the biggest bottlenecks in the delivery pipeline
- D- Define Enabler Features that will improve the Value Stream

Answer:

---

C

### Explanation:

After conducting current-state mapping in the context of Value Stream Mapping, a team should be able to identify and describe the biggest bottlenecks in the delivery pipeline. Current-state mapping is a process of visualizing the entire flow of a product or service from start to finish, highlighting each step and identifying where delays or inefficiencies occur. By understanding where these bottlenecks are, teams can then work on strategies to improve the overall flow, reduce lead times, and enhance efficiency. This step is crucial for identifying areas for improvement and setting the stage for future actions to optimize the Value Stream.

## Question 4

---

Question Type: MultipleChoice

---

Which practice appears under the Respond activity?

### Options:

- A- Site Reliability
- B- Rollback
- C- Service virtualization
- D- Telemetry

### Answer:

B

### Explanation:

Under the Respond activity in the context of DevOps, the practice of Rollback is often included. Rollback is a key response mechanism used to quickly revert a system to a previous stable state in the event of a failure or issue in the production environment. This practice is critical for maintaining system stability and minimizing downtime.

## Question 5

---

Question Type: MultipleChoice

---

What is one of the top advantages of mapping the current state of the delivery pipeline?

Options:

---

- A- To help identify and make short-term fixes
- B- To help with incremental software delivery
- C- To achieve a collective understanding and consensus around problems
- D- To identify some of the processes within the delivery pipeline

Answer:

---

C

Explanation:

---

According to the SAFe DevOps Practitioner 6.0 study guide<sup>1</sup>, one of the top advantages of mapping the current state of the delivery pipeline is to achieve a collective understanding and consensus around problems. Mapping the current state of the delivery pipeline is a technique that helps teams visualize and analyze their current processes, practices, and performance. Mapping the current state of the delivery pipeline enables teams to identify pain points, inefficiencies, and opportunities for improvement. Mapping the current state of the delivery pipeline also fosters collaboration, communication, and alignment among team members and stakeholders. By mapping the current state of the delivery pipeline, teams can gain a shared vision of their current situation, challenges, and goals. This can help them to reach a collective understanding and consensus around problems that need to be solved or opportunities that need to be pursued. Therefore, mapping the current state of the delivery pipeline is an advantage that can improve team cohesion and decision making.

## Question 6

---

Question Type: MultipleChoice

---

Scanning application code for security vulnerabilities is an important step in which aspect of the Continuous Delivery Pipeline?

Options:

---

- A- Continuous Exploration
- B- Continuous Deployment

- C- Release on Demand
- D- Continuous Integration

Answer:

---

D

Explanation:

---

According to the SAFe DevOps Practitioner 6.0 study guide<sup>1</sup>, scanning application code for security vulnerabilities is an important step in the Continuous Integration aspect of the Continuous Delivery Pipeline. Continuous Integration is the process of developing, testing, integrating, and validating new functionality in preparation for deployment and release. Continuous Integration helps teams to improve quality, reduce risk, and establish a fast, reliable, and sustainable development pace. Scanning application code for security vulnerabilities is one of the ways to ensure that the code meets the quality standards and requirements, and that it does not contain any errors, bugs, or vulnerabilities that could compromise the security or functionality of the Solution. Scanning application code for security vulnerabilities can be performed by using tools such as GitHub Advanced Security for Azure DevOps<sup>2</sup>, which uses CodeQL to identify vulnerabilities in various languages and frameworks. Therefore, scanning application code for security vulnerabilities is an important step in the Continuous Integration aspect of the Continuous Delivery Pipeline.



To Get Premium Files for SAFe-DevOps Visit

<https://www.p2pexams.com/products/safe-devops>

For More Free Questions Visit

<https://www.p2pexams.com/scaled-agile/pdf/safe-devops>

