

Scaled Agile SAFe-DevOps

SAFe DevOps Practitioner Exam SDP (6.0)

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Question: 1

In which activity are specific improvements to the Continuous Delivery Pipeline identified?

- A. Impact mapping
- B. Value Stream identification
- C. Problem-Solving Workshop
- D. Future-state Value Stream Mapping

Answer: D

Explanation:

According to the SAFe DevOps Practitioner 6.0 study guide and handbook, specific improvements to the Continuous Delivery Pipeline are identified in Future-state Value Stream Mapping. This activity involves envisioning and designing the ideal state of the value stream, based on the current state and the desired outcomes. The handbook states that "Future-state Value Stream Mapping is a way of defining how you want your value stream to look like in the future."¹ Therefore, Future-state Value Stream Mapping helps teams identify and prioritize the areas that need improvement in their Continuous Delivery Pipeline.

Question: 2

Value flows through which aspect in the Continuous Delivery Pipeline?

- A. Continuous Integration
- B. Monitor
- C. Research
- D. Develop

Answer: A

Explanation:

According to the SAFe DevOps Practitioner 6.0 study guide and handbook, value flows through Continuous Integration in the Continuous Delivery Pipeline. This aspect involves merging code changes from multiple developers into a shared repository and running automated tests to ensure quality and functionality. The handbook states that "Continuous Integration is the process of merging code changes from multiple developers into a shared repository and running automated tests to ensure quality and functionality."¹ Therefore, Continuous Integration enables teams to deliver value faster and more reliably by reducing integration errors and conflicts.

Question: 3

What is a consequence of working in isolation on long-lived code branches?

- A. Trunk/main will not always be in a deployable state
- B. End-to-end tests will fail
- C. Deployments will fail
- D. Rollbacks will be difficult

Answer: A

Explanation:

According to the SAFe DevOps Practitioner 6.0 study guide and handbook, working in isolation on long-lived code branches can have negative consequences for the Continuous Delivery Pipeline. This includes making the trunk/main branch less stable and more prone to conflicts and errors. The handbook states that "Working in isolation on long-lived code branches can make the trunk/main branch less stable and more prone to conflicts and errors."¹ Therefore, it is recommended to use short-lived feature branches and merge them frequently into the trunk/main branch.

Question: 4

In what activity of Continuous Exploration are Features prioritized in the ART Backlog?

- A. Synthesize
- B. Research
- C. Hypothesize
- D. Finalize

Answer: A

Explanation:

According to the SAFe DevOps Practitioner 6.0 study guide and handbook, Features are prioritized in the ART Backlog in the Synthesize activity of Continuous Exploration. This activity involves creating Solution hypotheses based on customer needs and market research, and then selecting the most promising ones to be implemented in the ART Backlog. The handbook states that "Synthesize is the activity of creating Solution hypotheses based on customer needs and market research, and then selecting the most promising ones to be implemented in the ART Backlog."¹ Therefore, Synthesize is where Features are prioritized for continuous delivery.

Question: 5

What is the first area that should be identified in Value Stream Mapping?

- A. The steps
- B. The people who supervise the work
- C. The bottlenecks
- D. Active Time, Flow Time. and Percent Complete and Accurate (%C&A)

Answer: A

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