CNPA模擬練習、CNPA復習対策書

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もしCNPA認定試験を受験したいなら、CNPA試験参考書が必要でしょう。ターゲットがなくてあちこち参考資料を探すのをやめてください。どんな資料を利用すべきなのかがわからないとしたら、TopexamのCNPA問題集を利用してみましょう。この問題集は的中率が高くて、あなたの一発成功を保証できますから。ほかの試験参考書より、この問題集はもっと正確に実際問題の範囲を絞ることができます。こうすれば、この問題集を利用して、あなたは勉強の効率を向上させ、十分にCNPA試験に準備することができます。

Linux Foundation CNPA 認定試験の出題範囲：

トピック	出題範囲
トピック1	• Continuous Delivery & Platform Engineering: This section measures the skills of Supplier Management Consultants and focuses on continuous integration pipelines, the fundamentals of the CI • CD relationship, and GitOps basics. It also includes knowledge of workflows, incident response in platform engineering, and applying GitOps for application environments.
トピック2	• Measuring your Platform: This part of the exam assesses Procurement Specialists on how to measure platform efficiency and team productivity. It includes knowledge of applying DORA metrics for platform initiatives and monitoring outcomes to align with organizational goals.
トピック3	• Platform Observability, Security, and Conformance: This part of the exam evaluates Procurement Specialists on key aspects of observability and security. It includes working with traces, metrics, logs, and events while ensuring secure service communication. Policy engines, Kubernetes security essentials, and protection in CI • CD pipelines are also assessed here.

トピック4	• Platform Engineering Core Fundamentals: This section of the exam measures the skills of Supplier Management Consultants and covers essential foundations such as declarative resource management, DevOps practices, application environments, platform architecture, and the core goals of platform engineering. It also includes continuous integration fundamentals, delivery approaches, and GitOps principles.

>> CNPA模擬練習 <<

試験の準備方法-ユニークなCNPA模擬練習試験-検証するCNPA復習対策書

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Linux Foundation Certified Cloud Native Platform Engineering Associate 認定 CNPA 試験問題 (Q68-Q73):

質問 #68
What is a key consideration during the setup of a Continuous Integration/Continuous Deployment (CI/CD) pipeline to ensure efficient and reliable software delivery?

- A. Skip the packaging step to save time and reduce complexity.
- B. Using a single development environment for all stages of the pipeline.
- C. Implement automated testing at multiple points in the pipeline.
- D. Manually approve each build before deployment to maintain control over quality.

正解：C

解説：
Automated testing throughout the pipeline is a key enabler of efficient and reliable delivery. Option B is correct because incorporating unit tests, integration tests, and security scans at different pipeline stages ensures that errors are caught early, reducing the risk of faulty code reaching production. This also accelerates delivery by providing fast, consistent feedback to developers.
Option A (single environment) undermines isolation and does not reflect real-world deployment conditions.
Option C (skipping packaging) prevents reproducibility and traceability of builds. Option D (manual approvals) adds delays and reintroduces human bottlenecks, which goes against DevOps and GitOps automation principles.
Automated testing, combined with immutable artifacts and GitOps-driven deployments, aligns with platform engineering's focus on automation, reliability, and developer experience. It reduces cognitive load for teams and enforces quality consistently.
References:- CNCF Platforms Whitepaper- Continuous Delivery Foundation Best Practices- Cloud Native Platform Engineering Study Guide

質問 #69
Why is centralized configuration management important in a multi-cluster GitOps setup?

- A. It requires all clusters to have the exact same configuration, including secrets and environment variables, to maintain uniformity.
- B. It eliminates the need for automated deployment tools like Argo CD or Flux since configurations are already stored centrally.
- C. It ensures consistent and auditable management of configurations and policies across clusters from a single Git repository or set of coordinated repositories.
- D. It makes it impossible for different teams to customize configurations for specific clusters, reducing flexibility.

正解：C

解説：

In a GitOps-driven multi-cluster environment, centralized configuration management ensures that platform teams can maintain consistency, governance, and security across multiple clusters, all while leveraging Git as the single source of truth. Option B is correct because centralization allows teams to enforce policies, apply configurations, and audit changes across environments in a traceable and reproducible way. This supports compliance, as every change is version-controlled, peer-reviewed, and automatically reconciled by tools like Argo CD or Flux.

Option A is misleading-centralized management does not mean clusters must have identical configurations; it enables consistent patterns while still allowing environment-specific overlays or customizations (e.g., dev vs. prod). Option C is incorrect because GitOps tools remain essential for continuous reconciliation between desired and actual state. Option D is also incorrect because centralized management does not remove flexibility-it supports parameterization and customization per cluster.

By combining centralization with declarative configuration and GitOps automation, organizations gain operational efficiency, faster recovery from drift, and improved auditability in multi-cluster scenarios.

References:- CNCF GitOps Principles for Platforms- CNCF Platforms Whitepaper- Cloud Native Platform Engineering Study Guide

質問＃70

Which key observability signal helps detect real-time performance bottlenecks in a Kubernetes cluster?

- A. Events
- B. Traces
- C. Logs
- D. Metrics

正解：D

解説：

Metrics are the observability signal most effective at detecting real-time performance bottlenecks in Kubernetes. Option C is correct because metrics provide numerical, time-series data (e.g., CPU usage, memory consumption, request latency, pod restarts) that can be aggregated and monitored continuously. This makes them the best fit for identifying performance degradation and bottlenecks before they escalate into outages.

Option A (logs) capture detailed events but are better for debugging after issues occur. Option B (traces) provide request-level insights across distributed systems but focus on transaction flow rather than cluster-wide performance. Option D (events) record discrete system changes but are not designed for continuous performance monitoring.

Metrics integrate with tools like Prometheus and Grafana, enabling SLO/SLI monitoring and alerting. They allow proactive capacity planning, scaling decisions, and real-time issue detection-critical aspects of cloud native observability.

References:- CNCF Observability Whitepaper- Prometheus CNCF Documentation- Cloud Native Platform Engineering Study Guide

質問＃71

A platform team is deciding whether to invest engineering time into automating cluster autoscaling. Which of the following best justifies making this automation a priority?

- A. Automation tools are better than manual processes, regardless of context.
- B. Cluster autoscaling is a repetitive task that increases toil when done manually.
- C. Most engineers prefer doing upgrade tasks manually and prefer to review each one.
- D. Manual upgrade tasks help platform teams stay familiar with system internals.

正解：B

解説：

Automation in platform engineering is primarily about reducing repetitive manual work, or toil, which consumes engineering capacity and increases the risk of human error. Option A is correct because cluster autoscaling-adjusting resources to meet workload demand-is a repetitive, ongoing task that is better handled through automation. Automating this process ensures scalability, efficiency, and reliability while freeing platform teams to focus on higher-value work.

Option B may provide learning opportunities but is not a sustainable justification. Option C is subjective and inefficient, while Option D is overly broad-automation should be applied thoughtfully to tasks that bring measurable benefits.

Automating autoscaling aligns with cloud native best practices, ensuring workloads can respond elastically to demand changes while maintaining cost efficiency. This reduces manual overhead, improves resiliency, and supports the developer experience by ensuring resource availability.

References:- CNCF Platforms Whitepaper- SRE Principles on Eliminating Toil- Cloud Native Platform Engineering Study Guide

質問 # 72

Why might a platform allow different resource limits for development and production environments?

- A. Encouraging developers to maximize resource usage in all environments for stress testing.
- B. Simplifying platform management by using identical resource settings everywhere.
- C. Aligning resource allocation with the specific purpose and constraints of each environment.
- D. Enforcing strict resource parity, ensuring development environments constantly mirror production exactly.

正解：C

解説：

Resource allocation varies between environments to balance cost, performance, and reliability. Option D is correct because development environments usually require fewer resources and are optimized for speed and cost efficiency, while production environments require stricter limits to ensure stability, scalability, and resilience under real user traffic.

Option A (identical settings) may simplify management but wastes resources and fails to account for different needs. Option B (maximizing usage in all environments) increases costs unnecessarily. Option C (strict parity) may be used in testing scenarios but is impractical as a universal rule.

By tailoring resource limits per environment, platforms ensure cost efficiency in dev/staging and robust performance in production. This practice is central to cloud native engineering, as it allows teams to innovate quickly while maintaining governance and operational excellence in production.

References:- CNCF Platforms Whitepaper- Kubernetes Resource Management Guidance- Cloud Native Platform Engineering Study Guide

質問 # 73

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