

Free PDF 2026 IBM C1000-189: IBM Instana Observability v1.0.277 Administrator - Professional Latest New Study Notes



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The IBM C1000-189 practice test software also keeps a record of attempts, keeping users informed about their progress and allowing them to improve themselves. This feature makes it easy for C1000-189 desktop-based practice exam software users to focus on their mistakes and overcome them before the original attempt. Overall, the Windows-based IBM Instana Observability v1.0.277 Administrator - Professional (C1000-189) practice test software has a user-friendly interface that facilitates candidates to

prepare for the IBM C1000-189 exam without facing technical issues.

IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Security and Compliance: This section of the exam measures the skills of IT Security Analysts and focuses on the data protection and compliance aspects of Instana deployment. Candidates must describe and implement data retention policies, plan for regulatory compliance, secure APIs, manage user access, and interpret audit logs. The goal is to ensure secure system configurations that align with organizational and regulatory standards.
Topic 2	<ul style="list-style-type: none">• Integration: This section of the exam measures the skills of Integration Engineers and assesses their proficiency in connecting Instana with external monitoring and automation tools. Candidates must demonstrate knowledge of integrating agent-based systems such as Omegamon, ITM, and ITCAM, as well as external platforms like Prometheus and Grafana. The section also includes configuring alert channels, automation actions, and utilizing the Instana REST API to support customized workflows and data visibility.
Topic 3	<ul style="list-style-type: none">• Operations: This section of the exam measures the skills of Application Monitoring Specialists and covers daily operational tasks for managing Instana environments. It includes configuring website and application monitoring, handling synthetic monitoring, and creating incidents, issues, and alerts. Candidates will analyze infrastructure performance, set maintenance windows, and design custom dashboards. They are also expected to interpret golden signals, evaluate alerts, use analytics, and perform backup or restore operations to maintain optimal system performance.
Topic 4	<ul style="list-style-type: none">• Troubleshooting: This section of the exam measures the skills of System Support Engineers and focuses on resolving technical and operational issues in Instana. It includes configuring log levels, collecting logs for debugging, and identifying connectivity issues between agents and the backend. Candidates will troubleshoot installation failures, diagnose communication problems, and apply corrective measures to ensure consistent Instana performance and stability across environments.
Topic 5	<ul style="list-style-type: none">• Planning: This section of the exam measures the skills of Cloud Monitoring Engineers and covers the foundational planning tasks required for successful Instana deployment. Candidates must understand the installation prerequisites, the architectural design of Instana for on-premises environments, and the platform core capabilities and use cases. It also assesses knowledge of different agent modes, supported sensors and tracers, and the distinctions between cloud service agents and serverless agents essential for scalable implementation.

IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q37-Q42):

NEW QUESTION # 37

Which back-end component in the stream processor pipeline is shared between application and infrastructure?

- A. Log-Processor
- B. Filler
- C. Acceptor
- D. Processor

Answer: B

Explanation:

IBM Instana's documentation for internal architecture and stream processor pipeline defines component functions explicitly. The "Filler" is the only back-end element in the pipeline that is shared and invoked for both application traces/events and infrastructure metrics. The documentation states: "The Filler in Instana stream processor pipeline is called for both infrastructure and application data, ensuring all metrics and traces are normalized before further processing, storage, or analysis." The Processor and Acceptor components serve routing or ingestion flows, while Log-Processor is dedicated to log handling. The Filler centralizes mapping of tags, metric normalization, and correlation logic for all incoming telemetry, supporting Instana's unified observability workflows and

high-throughput analytics. This ensures the same processing logic applies whether data is sourced from an application, host, container, or cloud entity.

NEW QUESTION # 38

Which statement correctly describes the usage and migration options for the Self-Hosted Standard Edition?

- A. It can be used for both new installations and upgrades from any edition.
- B. It is not intended for new installations, only for upgrades from the Self-Hosted Classic Edition.
- C. It is only for new installations, but data can be migrated from a Self-Hosted Classic Edition.
- D. **It does not support data migration from the Self-Hosted Classic Edition.**

Answer: D

Explanation:

IBM's product migration matrix for Instana confirms strict usage boundaries between different self-hosted editions. The documentation clarifies: "Instana Self-Hosted Standard Edition does not support migration of data from the Self-Hosted Classic Edition." Each edition uses different architectural components, storage formats, and telemetry databases. Therefore, upgrading from Classic to Standard Edition requires a fresh install, without direct movement of monitoring history or historical configuration. Upgrades are only supported within the same product branch, ensuring compatibility and stability. Attempting migration from the Classic Edition is unsupported and risks operational deviation. Standard Edition can be newly installed but not upgraded from the Classic base, as per IBM's verified change and upgrade path guidance.

NEW QUESTION # 39

Which information regarding Instana audit logs is shown under the Access log section?

- A. New event triggers
- B. Adding a new user
- C. API token creation
- D. **User Login/Logout**

Answer: D

Explanation:

Audit logging is a core component of security compliance within IBM Instana. The Access Logs, a section under Audit Logs, are specifically designed to capture and display authentication-related events. IBM states: "Access logs in Instana record user login and logout activity, including timestamps, user IDs, and source IP addresses." This capability supports auditing, regulatory needs, and incident response by ensuring verifiable tracking of system access. Instana separates audit events into categories for clarity: user actions, configuration edits, and security operations, with host-based access details residing in the 'Access Logs' view. This delineation enables administrators to spot unauthorized or suspicious access attempts quickly. Additions of new users or API tokens fall under distinct event categories ('User Management' and 'API Audit Logs') but not under the Access logs specifically. Through its clear segregation of logs by purpose, Instana ensures that organizations maintain compliance with frameworks like ISO 27001, SOC 2, and internal IT governance policy, as access auditability provides both transparency and accountability across multi-user environments.

NEW QUESTION # 40

Which two thresholds can be chosen in Advanced Mode when setting up a Smart Alert?

- A. Neutral
- B. Single
- C. **Static**
- D. **Adaptive**
- E. Progressive

Answer: C,D

Explanation:

Instana Smart Alerts provide intelligent, context-aware alerting capabilities. In Advanced Mode, administrators can choose between two distinct threshold types: Static and Adaptive. The IBM Instana documentation details: "Advanced Mode supports both static

and adaptive thresholds, letting users define explicit limit values or rely on adaptive baselines derived from historical data." Static thresholds are fixed, user-defined values best suited for predictable workloads or regulatory uptime scenarios. Adaptive thresholds use machine learning on time-series historical behavior to automatically adjust boundaries when traffic patterns or operating baselines change. This significantly reduces false positives and ensures that alerts reflect true anomalies rather than normal variance. Both threshold types can trigger multi-level alerts and integrate with escalation policies. Static measures remain critical for SLIs requiring consistent control, while adaptive techniques optimize monitoring of microservices under fluctuating loads. IBM emphasizes combining these in practice to balance detected sensitivity across mixed systems, leveraging AI-driven dynamic configurations in adaptive mode as a key differentiator in its observability platform.

NEW QUESTION # 41

Which responsibilities align with the DevOps persona in Instana and how does it assist in fulfilling these responsibilities?

- A. Ensuring application stability and security by automating alerting, incident mitigation, and monitoring configuration data updates
- B. Managing on-premises IT infrastructure performance and optimization
- C. Developing new microservices and applications without worrying about infrastructure provisioning
- D. Configuring infrastructure dependencies to ensure smooth application deployment

Answer: A

Explanation:

Instana documentation differentiates user personas, with the DevOps role centered on continuous improvement, automation, and reliability engineering. The IBM guide specifies: "DevOps roles use Instana to ensure application stability and security through automated alerting, incident management workflows, and adaptive configuration updates." Instana assists DevOps teams by detecting anomalies immediately through Smart Alerts, contextual health signatures, and automated remediation routines (via actions or webhooks). These functions align with Site Reliability Engineering practices, aiming to ensure service quality while enforcing rapid feedback loops. Automated configuration data updates synchronize agent sensors and dependencies without manual intervention, supporting faster CI/CD cycles. This differs from infrastructure or developer-focused responsibilities—here, emphasis is on achieving observability at scale for system operations. The integration of performance metrics, distributed tracing, and intelligent alerting allows DevOps teams to iterate on monitoring configurations alongside continuous deployment, keeping microservice systems stable under constant change.

NEW QUESTION # 42

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Answers

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