

Quiz 2026 Reliable IBM C1000-189: IBM Instana Observability v1.0.277 Administrator - Professional Study Dumps



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IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Configuration: This section of the exam measures the skills of DevOps Administrators and evaluates their ability to configure and optimize Instana operational settings. It involves setting up business process monitoring, configuring both cloud and serverless agents, and defining agent proxy parameters. Candidates will learn to implement various technologies and sensors, manage OpenTelemetry integrations, set up smart alerts, create service naming rules, and define custom SLIs and payloads for alert channels. Managing licenses and ensuring proper configuration of alerts and notifications are also key components of this domain.
Topic 2	<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.

Topic 3	<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 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"> 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 6	<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.

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IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q25-Q30):

NEW QUESTION # 25

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

- A. Adding a new user
- B. API token creation
- C. New event triggers
- 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 # 26

When installing the Instana host agent on Kubernetes, which option is valid?

- A. RPM
- B. Homebrew
- C. Binary
- D. Operator

Answer: D

Explanation:

The Instana Operator is the officially recommended and supported method for deploying the Instana host agent on Kubernetes clusters. The IBM Instana Observability documentation states, "The recommended method to install the Instana agent on Kubernetes clusters is via the Instana Operator, which uses Custom Resources to simplify lifecycle management." The Operator pattern in Kubernetes automates not just installation, but also upgrades, configuration, and management of agents across the entire cluster. This ensures security and reliability because the Operator reacts to cluster changes and can self-heal agent deployments. Other install options such as Homebrew, direct binary, or RPM are for traditional VM or bare-metal hosts-not for orchestrated container environments like Kubernetes. Only with the Operator does Instana support automated scaling, configuration through CRDs, and native Kubernetes best practices. Helm charts are also often involved in configuring the Operator, further streamlining agents' deployment in public, private, or hybrid cloud clusters.

NEW QUESTION # 27

What is Instana's custom built software that is designed to monitor a specified technology?

- A. Service
- B. Sensor
- C. Tracer
- D. Profiling

Answer: B

Explanation:

Instana uses Sensors as specialized software components embedded within its agents to monitor and extract telemetry from various supported technologies. The verified documentation states: "Sensors are built-in modules that detect, identify, and monitor specific technologies such as databases, servers, run-times, and messaging systems." These components ensure that the agent collects targeted metrics, events, and traces optimized for individual stacks like MySQL, Kafka, or Java. When deployed, the Instana agent automatically discovers technologies running in the environment and loads corresponding Sensors dynamically, requiring minimal user configuration. Tracers handle transaction propagation, Profiling covers code-level performance, and Service is a higher abstraction in application topology-not individual monitoring logic. The Sensor concept remains core to Instana's automatic discovery and observability architecture as validated in IBM's architectural reference sections.

NEW QUESTION # 28

In context of Golden Signals in Instana monitoring, what is the true definition of latency?

- A. How long does it take to login to mobile application
- B. How many errors are there in one HTTP request
- C. How long does it take to open a webpage
- D. How long it takes to handle or service a particular request

Answer: D

Explanation:

Latency is one of the four principal Golden Signals monitored in Instana and critical for measuring system performance and user experience. According to IBM Instana Observability documentation: "Latency is the time it takes to handle or service a request,

measured as the duration between request start and response end." This applies regardless of protocol (HTTP, RPC, messaging, etc.) and is used to evaluate whether services are fast or slow under real load. Instana automatically tracks latency for every transaction, as shown in traces and metrics: this enables teams to identify slow services, resource contention, and downstream delays. Golden Signals (latency, error rate, traffic, saturation) provide a universal framework recognized in both SRE and performance engineering disciplines. The actual duration a user spends logging in or opening a webpage may be an instance of latency, but Instana's definition is generalized to any service request (API, DB, etc.), not just interactive browser events. Error count is monitored separately (error signal).

NEW QUESTION # 29

In which host agent mode does Instana only monitor the underpinning host and activates its sensors for technologies?

- A. AWS
- B. APM
- C. ARM
- D. INFRASTRUCTURE

Answer: D

Explanation:

The IBM Instana Observability documentation clearly defines several operating modes for the host agent, with INFRASTRUCTURE mode dedicated exclusively to monitoring system-level performance data. The verified extract states: "INFRASTRUCTURE mode configures the host agent to monitor the underlying host metrics and activate sensors for the technologies running on that host without tracing application-level transactions." It collects CPU, memory, disk, network metrics, and technology integrations like Docker or OS sensors while ignoring application instrumentation. This mode reduces overhead in environments that demand system observability without full APM tracing. APM mode, conversely, extends to application traces and requests. Cloud-specific modes such as AWS or ARM designate external monitoring integrations rather than agent behavior. INFRASTRUCTURE mode thus provides base telemetry visibility as per documented design and was verified in both formulations of the Instana agent guides (v1.0.277, v1.0.307).

NEW QUESTION # 30

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