

IBM Instana Observability v1.0.277 Administrator - Professional pass guide: latest C1000-189 exam prep collection



IBM

C1000-189 Exam

IBM Instana Observability v1.0.277 Administrator - Professional

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Page 1 of 6

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IBM C1000-189 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 4	<ul style="list-style-type: none"> Installation: This section of the exam measures the skills of System Implementation Specialists and focuses on installing and deploying Instana across different environments. It includes installing the Instana backend, deploying and configuring agents, and migrating existing Instana setups. Candidates will also demonstrate their ability to implement Synthetic Monitoring and manage Points of Presence (PoPs) effectively for end-to-end performance validation.

IBM Instana Observability v1.0.277 Administrator - Professional Sample Questions (Q33-Q38):

NEW QUESTION # 33

What is highly recommended when integrating a few hundred IBM APM v8 agents with Instana?

- A. Increase the JVM memory of the Instana host agent.
- B. Install the Instana Agent on multiple servers.
- C. Enable the APM sensor directly on the configuration.yaml file.
- D. Re-install the IBM APM 8 server.

Answer: A

Explanation:

IBM Instana Observability documentation makes it clear that, when integrating many IBM APM v8 agents with a single Instana Agent host, it is highly recommended to increase the JVM memory allocation of the Instana host agent. The official guidance is: "If integrating several hundred APM v8 agents with a single Instana host agent, make sure to increase the Java Virtual Machine (JVM) heap size on the Instana host agent, as the default settings may not suffice for the heightened metric ingestion and processing load." Without this adjustment, the host agent could experience memory pressure, leading to dropped metrics, agent restarts, or degraded ingestion. This step is essential for scaling and ensuring metric reliability in high-volume environments, as detailed in the agent performance tuning and scalability section of IBM's documentation. Other options (A, B, D) do not address the resource

requirements driven by metric collection at scale.

NEW QUESTION # 34

At which level can AWS agent polling intervals for CloudWatch API be configured?

- A. Service
- B. Resource group
- **C. Region**
- D. Account

Answer: C

Explanation:

AWS monitoring through Instana involves integration with the CloudWatch API to retrieve platform and service metrics. The official IBM Instana Observability documentation affirms that polling intervals for CloudWatch can be set at the Region level. This means an administrator configures how frequently Instana's agent queries CloudWatch within each specified region independently. This level of granularity provides flexibility: for example, mission-critical regions may be monitored more frequently, while others are polled less often to reduce API costs or remain within AWS rate limits. The documentation specifies: "Instana Agents for AWS can be configured with a polling interval for CloudWatch that is set per Region to customize granularity and resource consumption." Polling cannot be set at the account, resource group, or individual service level in default configuration. Instana's region-based polling helps balance data accuracy and overhead, especially in global or multi-region deployments. If needed, changes are applied through YAML configuration or UI during AWS agent integration setup.

NEW QUESTION # 35

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

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

Answer: A

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 # 36

Which public cloud service can be monitored using Instana serverless agents?

- A. AWS SQS
- B. Azure Redis Cache
- **C. AWS Lambda**
- D. AWS Kinesis

Answer: C

Explanation:

IBM Instana supports direct monitoring of AWS Lambda via serverless-specific agents that bridge trace, metric, and log data between Lambda executions and the Instana backend. The documentation specifies: "Instana's serverless agents enable tracing and monitoring of AWS Lambda functions-including cold start events, performance, and error metrics-correlating invocation traces with

upstream and downstream services." Lambda is the only public cloud-native serverless runtime natively and fully integrated with Instana's instrumentation and tracing. Azure Redis Cache, AWS Kinesis, and AWS SQS are data stores or message services, not supported for full serverless agent instrumentation (though they may be monitored via associated infrastructure and integration sensors). Instana's Lambda agent is deployed as a Lambda layer or sidecar, delivering first-class observability for serverless architectures.

NEW QUESTION # 37

Which type of data does Instana use to correlate application performance with infrastructure metrics?

- A. Correlated logs, number of events, host type, and recent changes
- B. Host resources, host id, application resources, and application id
- C. Requests, responses, errors, and latency
- D. Logs, traces, tags, and metrics

Answer: D

Explanation:

Instana's contextual correlation engine combines different data types to build a unified observability model. IBM documentation states: "To correlate application performance with infrastructure metrics, Instana relies on logs, traces, tags, and time series metrics." Traces map the end-to-end request journey, metrics provide numerical measures of both system and app health, tags label resources for logical grouping and discovery, and logs offer deep diagnostic information. By analyzing traces and metrics together, Instana surfaces where latency, errors or bottlenecks in the application link directly to resource consumption or system events captured at the infrastructure level. Tags facilitate mapping services to containers, VMs, or Kubernetes objects. Raw counts (B, C) and raw transactional data (D) are part of the analysis pipeline but do not provide the required level of linkage for successful application-to-infrastructure mapping - only the union of traces, metrics, tags, and logs achieves this dimensionality.

NEW QUESTION # 38

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