

Three High-in-Demand Exams-boost Cisco 500-420 Practice Questions Formats

Cisco 500-420 Practice Questions

Cisco AppDynamics Associate Performance Analyst(CAAPA)

Order our 500-420 Practice Questions Today and Get Ready to Pass with Flying Colors!



500-420 Practice Exam Features | QuestionsTube

- Latest & Updated Exam Questions
- Subscribe to FREE Updates
- Both PDF & Exam Engine
- Download Directly Without Waiting

<https://www.questionstube.com/exam/500-420/>

At QuestionsTube, you can read 500-420 free demo questions in pdf file, so you can check the questions and answers before deciding to download the Cisco 500-420 practice questions. These free demo questions are parts of the 500-420 exam questions. Download and read them carefully, you will find that the 500-420 test questions of QuestionsTube will be your great learning materials online. Share some 500-420 exam online questions below.

P.S. Free & New 500-420 dumps are available on Google Drive shared by Exams-boost: https://drive.google.com/open?id=18o70_KkbyLFGuSj-vE9mDaVxiKUHGHZn

With the aid of our 500-420 exam preparation to improve your grade and change your states of life and get amazing changes in career, everything is possible. It all starts from our 500-420 learning questions. Our 500-420 training questions are the accumulation of professional knowledge worthy practicing and remembering. There are so many specialists who join together and contribute to the success of our 500-420 Guide quiz just for your needs.

Cisco 500-420 Exam Syllabus Topics:

Section	Weight	Objectives
Topic 1: Flow Maps and Application Architecture	20%	- Component dependency visualization - Environment and topology overview - Interpreting flow maps
Topic 2: Business Transactions	25%	- Transaction detection and configuration - Slow, error, and stalled transaction identification - Metrics analysis and baselining

Topic 3: Troubleshooting and Performance Analysis	15%	- Remediation and optimization steps - Identifying bottlenecks and root causes - Analyzing call graphs and snapshots
Topic 4: Health Rules, Alerts, and Dashboards	20%	- Creating and managing health rules - Custom dashboards and reporting - Alert configuration and actions
Topic 5: Information Points, Collectors, and Service Endpoints	20%	- Database and custom collectors - Service endpoint monitoring - Configuring information points

>> Exam 500-420 Papers <<

Valid 500-420 Test Guide & Test 500-420 Questions Vce

During the process of using our 500-420 study materials, you focus yourself on the exam bank within the given time, and we will refer to the real exam time to set your 500-420 practice time, which will make you feel the actual exam environment and build up confidence. Not only that you can get to know the real questions and answers of the 500-420 Exam, but also you can adjust yourself to the real pace of the 500-420 exam.

Cisco AppDynamics Associate Performance Analyst Sample Questions (Q54-Q59):

NEW QUESTION # 54

When a team of developers refactored their code, resulting in class-name changes, Business iQ users reported that metrics had disappeared. Where should a Performance Analyst look to troubleshoot this problem?

- A. Configuration > Instrumentation > Data Collectors
- B. Applications > Troubleshoot > Errors
- C. Configuration > Slow Transaction Thresholds
- D. Databases > Configuration > Collectors

Answer: A

Explanation:

The Performance Analyst should review Configuration > Instrumentation > Data Collectors. Business iQ commonly depends on transaction data collected from application code, including values obtained through method invocation data collectors. These collectors can be configured against specific class names, method names, method arguments, return values, object properties, or getter chains.

When developers refactor code and rename or relocate classes, an existing data collector may no longer match the instrumented method. As a result, the expected business data is not captured, and the related Business iQ fields, measures, or metrics can disappear from analytics views even though the application continues processing transactions.

The analyst should verify the configured class and method signatures, confirm that the new classes are instrumented, update any affected getter chains, and validate collection through new transaction snapshots or Analytics data.

The Errors page focuses on application exceptions, while Slow Transaction Thresholds controls performance classifications.

Database collectors configure Database Visibility connections and are unrelated to application- code refactoring.

Relevant CAAPA Study Guide topics include Business iQ, Analytics Data Collection, Method Invocation Data Collectors, Class and Method Matching, Getter Chains, Instrumentation Configuration, and Transaction Snapshot Validation.

NEW QUESTION # 55

Which option should a Performance Analyst use in an environment where virtual machines are routinely created and destroyed?

- A. -Dappdynamics.agent.node.metainfo and -Dappdynamics.agent.nodeName
- B. -Dappdynamics.agent.reuse.nodeName and -Dappdynamics.agent.reuse.nodeName.prefix
- C. -Dappdynamics.http.proxyHost and -Dappdynamics.http.proxyUser
- D. -Dappdynamics.agent.auto.node.prefix and -Dappdynamics.cron.vm

Answer: B

Explanation:

In an elastic environment where virtual machines are frequently provisioned and terminated, the Performance Analyst should enable node-name reuse by using `-Dappdynamics.agent.reuse.nodeName` together with `-Dappdynamics.agent.reuse.nodeName.prefix`. The reuse setting allows an Application Agent to register against an available historical node identity rather than continually creating a new node record each time a replacement virtual machine starts. The prefix groups reusable node names for a particular tier, service, or deployment pool, ensuring that agents select node identities from the correct logical set. This prevents excessive node proliferation in the Controller and preserves cleaner historical monitoring for short-lived infrastructure.

A typical configuration enables reuse and supplies a stable prefix, for example:

`-Dappdynamics.agent.reuse.nodeName=true`

`-Dappdynamics.agent.reuse.nodeName.prefix=checkout-node`

Proxy properties only control Controller connectivity through an HTTP proxy. Node metadata and a fixed node name do not provide controlled reuse across an automatically scaling pool.

Relevant CAAPA Study Guide topics include Dynamic and Elastic Environments, Node Name Reuse, Application Agent Registration, Tier and Node Configuration, and Controller Node Management.

NEW QUESTION # 56

When a manual diagnostic session is triggered, what snapshots are captured?

- **A. Snapshots for all nodes through which a business transaction passes**
- B. Snapshots for all slow, very slow, or error business transactions regardless of node
- C. Snapshots on the triggering nodes at the start of the business transaction
- D. Snapshots for all nodes that contributed to slow, very slow, or error business transactions

Answer: A

Explanation:

A manual diagnostic session causes AppDynamics to collect detailed transaction snapshots for the selected Business Transaction during the active diagnostic period. When an instance of that Business Transaction crosses multiple instrumented tiers or nodes, the snapshot collection context is propagated with the transaction. Consequently, AppDynamics captures the participating transaction segments from all nodes through which the Business Transaction passes, producing an end-to-end distributed snapshot.

The capture is not restricted to transactions classified as slow, very slow, or errors. Those classifications are commonly used by automatic diagnostic-session and snapshot-triggering mechanisms, whereas a manual session is deliberately initiated to gather deeper diagnostic evidence, including transactions that might otherwise be considered normal.

Option D is incomplete because the triggering node initiates snapshot collection, but the resulting distributed snapshot can include downstream nodes that participate in the transaction. Options A and C incorrectly limit collection to performance-policy violations and error conditions.

Relevant CAAPA Study Guide topics include Transaction Snapshots, Manual Diagnostic Sessions, Distributed Transaction Correlation, Call Graph Collection, Business Transaction Health, and Cross-Tier Transaction Tracing.

NEW QUESTION # 57

What are two differences between creating a Transaction Group using the 'Create Group' action and defining a Transaction Detection rule? (Choose two.)

- A. Create Transaction Group changes the name of the incoming request and reduces the number of overall Business transactions.
- **B. A Transaction Group aggregates the data of multiple transactions.**
- C. A Transaction Detection Rule changes the name of the incoming request and reduces the number of overall Business transactions.
- **D. Transaction Groups create Transaction Detection Rules in a faster easier way.**

Answer: B,D

NEW QUESTION # 58

Which health rule violation event will be triggered when a Performance Analyst modifies an existing health rule that is already in critical violation?

- A. Health Rule Violation Continues - Critical

- B. Health Rule Violation Canceled - Critical
- C. Health Rule Violation Started - Critical
- D. Health Rule Violation Ended - Critical

Answer: B

Explanation:

When an existing health rule is modified while it has an active critical violation, AppDynamics generates a Health Rule Violation Canceled - Critical event. Editing the health rule changes the definition under which the current violation was originally evaluated. The Controller therefore cancels the active violation rather than continuing to evaluate it against a configuration that no longer matches its originating criteria.

A Continues - Critical event is generated when the same active violation remains in the critical state during subsequent evaluation and update intervals without a configuration change. A Started - Critical event indicates that a new critical violation has opened. An Ended - Critical event occurs when the monitored condition returns to an acceptable state according to the unchanged health-rule criteria.

After the rule is modified, AppDynamics evaluates the revised conditions as a new monitoring definition. If those revised criteria are subsequently breached, a new violation-start event can be generated.

Relevant CAAPA Study Guide topics include Health Rule Violation Lifecycle, Critical and Warning Events, Rule Modification Behavior, Violation Cancellation, Evaluation Criteria, and Policy Event Triggers.

NEW QUESTION # 59

.....

In order to better meet users' need, our Cisco AppDynamics Associate Performance Analyst study questions have set up a complete set of service system, so that users can enjoy our professional one-stop service. We not only in the pre-sale for users provide free demo, when buy the user can choose in we provide in the three versions, at the same time, our 500-420 training materials also provides 24-hour after-sales service, even if you are failing the exam, don't pass the exam, the user may also demand a full refund with purchase vouchers, make the best use of the test data, not for the user to increase the economic burden. Such a perfect one-stop service of our 500-420 Test Guide, believe you will not regret your choice, and can better use your time, full study, efficient pass the exam.

Valid 500-420 Test Guide: <https://www.exams-boost.com/500-420-valid-materials.html>

- Latest 500-420 Cram Materials ☐ Reliable 500-420 Exam Pdf ☐ 500-420 Vce Torrent ☐ Download ▶ 500-420 ◀ for free by simply searching on ➤ www.testkingpass.com ☐ Reliable 500-420 Test Guide
- Pdf 500-420 Free ☐ Latest 500-420 Cram Materials ◀ 500-420 Latest Learning Materials ☐ Search for ▷ 500-420 ◀ on ▶ www.pdfvce.com ◀ immediately to obtain a free download ☐ 500-420 Braindump Free
- 500-420 Valid Exam Notes ☐ 500-420 New Study Notes ☐ 500-420 Valid Exam Notes ☐ Open website 「 www.exam4labs.com 」 and search for ➡ 500-420 ☐ ☐ for free download ☐ 500-420 Vce Torrent
- Reliable 500-420 Exam Pdf ☐ Dumps 500-420 Questions ☐ 500-420 Exam Overview ☐ Easily obtain ▶ 500-420 ◀ for free download through ✓ www.pdfvce.com ☐ ✓ ☐ Valid 500-420 Study Plan
- Test 500-420 Question ☐ 500-420 Frenquent Update ☐ 500-420 New Dumps Pdf ☐ Search for ☐ 500-420 ☐ and obtain a free download on (www.testkingpass.com) ☐ 500-420 Vce Torrent
- 500-420 New Study Notes ☐ 500-420 Valid Practice Questions ☐ 500-420 Exam Overview ☐ Easily obtain ☐ 500-420 ☐ for free download through ▷ www.pdfvce.com ◀ ☐ New 500-420 Real Test
- Get the Most Recent Cisco 500-420 Exam Questions for Guaranteed Success ☐ The page for free download of ➡ 500-420 ☐ ☐ on ➤ www.verifiedumps.com ☐ will open immediately ☐ Reliable 500-420 Test Guide
- Test 500-420 Question ☐ 500-420 Exam Overview ☐ Dumps 500-420 Questions ☐ Simply search for ☐ 500-420 ☐ for free download on ⇒ www.pdfvce.com ⇐ ☐ 500-420 Exam Overview
- Pass Your Cisco 500-420 Exam on the First Try with www.troytecdumps.com ☐ Search for 【 500-420 】 on ➡ www.troytecdumps.com ☐ immediately to obtain a free download ☐ 500-420 New Study Notes
- Reliable 500-420 Exam Pdf ☐ Answers 500-420 Free ☐ Reliable 500-420 Test Guide ☐ Simply search for ➤ 500-420 ☐ for free download on ➡ www.pdfvce.com ☐ ☐ 500-420 Valid Practice Questions
- 500-420 New Study Notes ☐ Dumps 500-420 Questions ☐ 500-420 Valid Exam Notes ☐ Search for (500-420) and download exam materials for free through ☐ www.easy4engine.com ☐ Valid 500-420 Study Plan
- fortunetelleroracle.com, telegra.ph, parsif.al, www.callcentersindia.co.in, dorahacks.io, www.slideshare.net, scalar.usc.edu, scalar.usc.edu, me.muz.li, www.prodesigns.com, Disposable vapes

BONUS!!! Download part of Exams-boost 500-420 dumps for free: https://drive.google.com/open?id=18o70_KkbyLFGuSj-vE9mDaVxiKUHGHZn

