



# 500-420<sup>Q&As</sup>

Cisco AppDynamics Associate Performance Analyst

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### QUESTION 1

Which permission allows snapshot archiving?

- A. "Can view data from all applications"
- B. "Configure Business Transactions"
- C. "Agent Advanced Operation"
- D. "Application level-Can create applications"

Correct Answer: C

The permission to enable snapshot archiving in AppDynamics typically falls under advanced operational capabilities, such as those categorized under "Agent Advanced Operation." This permission allows users to archive transaction

snapshots for long-term storage and analysis, which is essential for historical performance analysis and auditing purposes.

References:

AppDynamics documentation on Role-Based Access Control: Explains the different permissions and roles within AppDynamics, including those related to advanced agent operations and snapshot archiving.

### QUESTION 2

Refer to the exhibit.



On which tab will the configured transaction threshold be found?

- A. Call Graph
- B. Slow Calls and Error
- C. DB and Remote Services Calls
- D. Overview
- E. More

Correct Answer: D

In Cisco AppDynamics, the transaction threshold configurations are typically found under the "Overview" tab. This is where you can view the health rule violations and performance baselines that are associated with transaction snapshots,



which can include the configured transaction thresholds. These thresholds set the acceptable performance limits for transactions, and when these limits are exceeded, it may trigger health rule violations that are visible on the Overview tab.

References:

AppDynamics Documentation on Transaction Snapshots AppDynamics Documentation on Health Rule Violations

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### QUESTION 3

Which feature can be used to determine if a given Java class is visible in AppDynamics?

- A. Tools in Business Transaction Discovery Session
- B. Preview Business transactions in Business Transaction Discovery Session
- C. Use the thread dump feature on the node agent
- D. Use the object instance tracking feature in memory

Correct Answer: B

To determine if a given Java class is visible in AppDynamics, the "Preview Business transactions" feature in a Business Transaction Discovery Session can be used. This feature allows users to validate and preview the detection of business

transactions, which includes ensuring that specific Java classes and methods are being correctly identified and monitored by AppDynamics.

References:

AppDynamics documentation on Business Transaction Detection: Explains how to conduct a Business Transaction Discovery Session and use the preview feature to validate the visibility and detection of business transactions, including specific Java classes.

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### QUESTION 4

In which two features of AppDynamics can Information Points metric data be used? (Choose two.)

- A. Alerting
- B. Analytics
- C. Flow Maps
- D. Custom Dashboards

Correct Answer: AD

Information Points in AppDynamics are custom metrics that track specific data within your applications, such as method invocations or the value of method arguments. These metrics can be utilized in various features of AppDynamics, most notably in "Alerting" and "Custom Dashboards." Alerting allows you to set up notifications based on the thresholds set



for Information Points, ensuring that teams are promptly informed about significant changes or anomalies. Custom

Dashboards enable the visualization of Information Points metrics alongside other key performance indicators, providing a comprehensive view of application health and performance tailored to specific needs.

References:

AppDynamics documentation on Information Points: Explains how to create and use Information Points to monitor specific business-relevant metrics. AppDynamics documentation on Alerting: Details the process of setting up health rules and

alerts based on various metrics, including those from Information Points. AppDynamics documentation on Custom Dashboards: Guides on how to create dashboards that incorporate a wide range of metrics, including Information Points, for

customized monitoring.

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## QUESTION 5

A development team responsible for the front-end shopping application has asked to receive an email every time the Java container thread count exceeds 25. Which alert and response capabilities settings will provide the email?

- A. Node Health-JMX Thread Pools (> Specific Value) + Notification Action (Send an Email)
- B. Node Health-Thread Pools (> Specific Value) + Notification Action (Send an Email)
- C. Node Health-Thread Pools (> Specific Value) + Notification Action (Custom Action)
- D. Node Health-JMX Thread Pools (> Baseline) + Notification Action (Send an Email)

Correct Answer: B

In AppDynamics, you can create health rules to monitor various metrics and set up actions based on the thresholds defined for these metrics. For monitoring Java container thread counts, you can set a health rule based on Node Health-

specifically on thread pools-to trigger when the thread count exceeds a specific value. The Notification Action can then be configured to send an email to the development team whenever this threshold is breached.

References:

AppDynamics documentation on Health Rules:

<https://docs.appdynamics.com/21.6/en/infrastructure-visibility/health-rules>

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