

500-420^{Q&As}

Cisco AppDynamics Associate Performance Analyst

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QUESTION 1

A Business Transaction was registered and displayed on the Business Transaction Dashboard. It has continuous load on it. After an hour the Business Transaction stopped being displayed in the Business Transaction Dashboard. Which action stopped the display of the Business Transaction?

- A. The Business Transaction Lock Down was enabled an hour ago.
- B. The Business Transaction had been deleted an hour ago from the Business Transaction Dashboard.
- C. The Business Transaction Custom Match Rule was deleted an hour ago.
- D. The Business Transaction had been excluded an hour ago from the Business Transaction Dashboard.

Correct Answer: C

If a Business Transaction stops being displayed on the Business Transaction Dashboard after continuous load, it could be due to the deletion of the Business Transaction Custom Match Rule. Custom Match Rules in AppDynamics are used to

define custom business transactions based on specific criteria. If such a rule is deleted, transactions that were previously identified and displayed based on that rule may no longer be recognized as distinct business transactions, leading to

their disappearance from the dashboard.

References:

AppDynamics documentation on Business Transactions: Provides insights on configuring and managing business transactions, including the use of custom match rules.

QUESTION 2

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

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

Correct Answer: CD

Creating a Transaction Group using the '\Create Group\' action in AppDynamics allows for the aggregation of data from multiple transactions under a single group, facilitating a consolidated view of similar transactions. This differs from defining

a Transaction Detection Rule, which typically focuses on identifying and categorizing individual transactions based on

specific criteria. Transaction Groups do not change the names of incoming requests nor reduce the number of overall business transactions; instead, they provide a method for organizing and analyzing related transactions collectively, offering a streamlined approach compared to individually configuring Transaction Detection Rules for each transaction.

References:

AppDynamics documentation on Business Transactions: Covers the concept of Transaction Groups and their role in organizing and analyzing transaction data, as well as the process for creating and managing Transaction Detection Rules.

QUESTION 3

A Performance Analyst has noticed a significant decrease in an application's workload (calls/min) and is trying to identify the root cause. Which option will give the Performance Analyst insight into the behavior of the affected Business Transactions?

- A. Review Business Transactions and enable Show Trends
- B. In Metric Browser Plot Calls/min for the Application
- C. Review Top Business Transactions by Load in the Application Dashboard
- D. Review the Transaction Score for the Application
- E. Review all elements in the Application Flow Map and identify variations in load

Correct Answer: C

When a Performance Analyst observes a significant decrease in an application's workload (calls/min), reviewing the "Top Business Transactions by Load" in the Application Dashboard can provide valuable insights. This feature allows the

analyst to quickly identify which business transactions have experienced the most significant changes in load, potentially pinpointing the root cause of the overall workload decrease. It offers a focused view of the application's performance, highlighting areas that may require further investigation or immediate action.

References:

AppDynamics documentation on Application Dashboard: Describes the features and capabilities of the Application Dashboard, including how to view and analyze the top business transactions by load.

AppDynamics documentation on Business Transactions: Details the importance of monitoring business transactions and how they can be used to understand application performance trends.

QUESTION 4

Which two match conditions can be added when you configure an Information Point? (Choose two.)

- A. Match based on a regex applied to the method
- B. Match based on the invoked object

C. Match based on the Business Transaction

D. Match based on the return value

Correct Answer: AB

When configuring an Information Point in AppDynamics, you can add match conditions to refine what gets measured. Match conditions based on a regex applied to the method allow you to specify which methods to include based on a regular

expression pattern. Matching based on the invoked object allows you to specify which objects\' methods are included, filtering the data according to the object type or instance. These conditions help in pinpointing specific methods or objects

for which you want to collect runtime information.

References:

AppDynamics documentation on Information Points and Match Conditions.

QUESTION 5

A client needs to reference a metric from different applications on an AppDynamics dashboard. Which of the following is true?

A. Metrics from different applications can be cross referenced but cannot be combined in a single dashboard

B. Metrics from different applications cannot be cross referenced or combined on an AppDynamics dashboard

C. Metrics from different applications cannot be cross referenced on an AppDynamics dashboard

D. Metrics from different applications can be cross referenced on an AppDynamics dashboard

Correct Answer: D

In AppDynamics, metrics from different applications can indeed be cross-referenced on a single dashboard. This allows for a more holistic view of an organization\'s application ecosystem, facilitating the comparison and correlation of

performance metrics across different applications within the same AppDynamics controller.

References:

AppDynamics documentation on Custom Dashboards: Details how to create custom dashboards that can include metrics from multiple applications, enabling cross-referencing and comprehensive performance monitoring.

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