

Exam4Docs



- ✓ Online Tool, Convenient, easy to study.
- ✓ Instant Online Access
- ✓ Supports All Web Browsers
- ✓ Practice Online Anytime
- ✓ Test History and Performance Review
- ✓ Supports Windows / Mac / Android / iOS, etc.



- ✓ Installable Software Application
- ✓ Simulates Real Exam Environment
- ✓ Builds Exam Confidence
- ✓ Supports MS Operating System
- ✓ Two Modes For Practice
- ✓ Practice Offline Anytime



- ✓ Printable PDF Format
- ✓ Prepared by IT Experts
- ✓ Instant Access to Download
- ✓ Study Anywhere, Anytime
- ✓ 365 Days Free Updates
- ✓ Free PDF Demo Available



Security & Privacy

We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.



365 Days Free Updates

Free update is available within 365 days after your purchase. After 365 days, you will get 50% discounts for updating.



Money Back Guarantee

Full refund if you fail the corresponding exam in 90 days after purchasing. And Free get any another product.



Instant Download

After Payment, our system will send you the products you purchase in mailbox in a minute after payment. If not received within 2 hours, please contact us.

<http://www.exam4docs.com/>

Get your certification with ease by studying with our valid and latest training material.

Exam : **C2090-623**

Title : IBM Cognos Analytics
Administrator V1

Vendor : IBM

Version : DEMO

NO.1 An administrator wants to render a report and ensure the completed HTML is sent back to the gateway.

Which service is responsible for the rendering task?

- A. Report service
- B. Delivery service
- C. Presentation service
- D. Content Manager service

Answer: C

Explanation:

The Presentation service

NO.2 An administrator is tuning the Caching services to improve Dynamic cube report performance. At the same time, there is a need to control the memory usage and Clear Cache.

How is this done?

- A. Control of the memory usage and scheduling of the Clear Cache is a default setup.
- B. In IBM Cognos Configuration under IBM Cognos Services/IBM Cognos select Query Service and select operation Clear Cache.
- C. In IBM Cognos Administration under System tab from the actions menu, select Query Service and enable the checkbox for Clear Cache.
- D. In IBM Cognos Administration under Configuration tab click Content Administration, click the New Query task button and select Clear Cache.

Answer: B

Explanation:

To avoid using outdated data that might be stored in the cache, you can clear the cache.

You might want to clear the cache manually if your data source metadata changes infrequently or if you want to clear the cache in between automatically scheduled cache clearing. When you clear the cache using the following steps, it clears everything in the cache.

Steps

- 1 . Start IBM Cognos Connection.
- 2 . In the upper-right corner, click Launch, IBM Cognos Administration.
- 3 . On the Configuration tab, click Query Service Caching.
- 4 . Select the server groups for cache clearing.
- 5 . Click Clear cache.The status of the Clear cache command is displayed.If a cache is being used by one or more pending reports or queries, it is internally flagged as "stale" by this command and is automatically cleared as soon as this usage completes.
6. Click Close.

References: IBM Cognos Administration Version 10.1.0, Administration and Security Guide, page 253

NO.3 To monitor performance, an administrator has set thresholds on a system metric and notices that over time, the metric score has changed from green, to yellow, to red, and then back to yellow. Which system metric is the administrator monitoring?

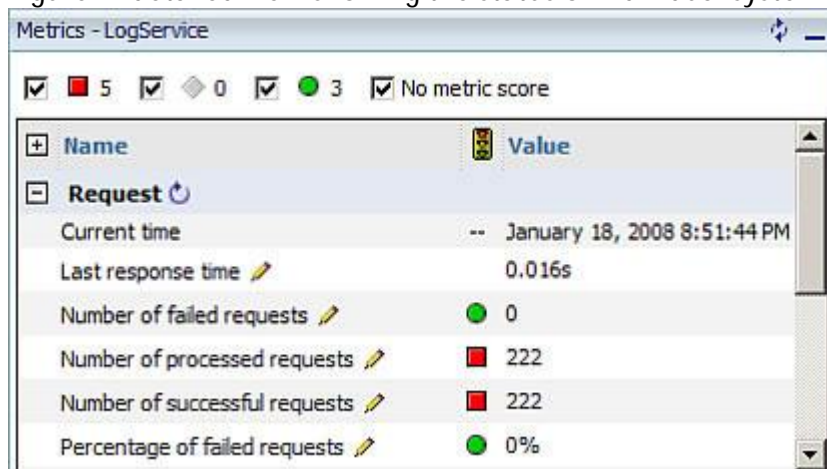
- A. Dispatcher: JVM: Current heap size
- B. ContentManageService: Request: Number of failed requests
- C. ReportService: Process: Number of processes high watermark

D. BatchReportService: Request: Percentage of successful requests

Answer: B

Explanation:

Figure: A detailed view showing the status of individual system metrics for a service



References:

https://www.ibm.com/developerworks/data/library/cognos/infrastructure/cognos_specific/page589.html

NO.4 An administrator wants to implement load balancing without using an external load balancing mechanism.

What is one approach that can be used to achieve this?

- A.** Set up a standby Content Manager.
- B.** Install a gateway on each database server.
- C.** Configure dispatchers together with the content stores.
- D.** Configure gateways to direct all traffic to a dedicated dispatcher.

Answer: C

Explanation:

If your installation includes more than one dispatcher, you can specify the proportion of requests that each dispatcher handles by changing their processing capacity. This is commonly referred to as load balancing. You typically set the capacity for a dispatcher based on the CPU speed of the computer where it is installed.

References:

https://www.ibm.com/support/knowledgecenter/en/SSEP7J_10.2.1/com.ibm.swg.ba.cognos.crn_arch.10.2.1.doc/c_arch_dispatcher.html

NO.5 An administrator has set up audit logging but needs to diagnose, trace, and filter for a specific user during peak period of system usage.

How can this be done?

- A.** Delete the appended ipfclientconfig.xml in the install_location\configuration directory.
- B.** Increase the logging level to search for the user's first/last name in the audit logging tables.
- C.** Set up the Audit Reports package and open the "Users and Reports report", and filter on the user id.
- D.** Connect to the JMX Remote Process service by launching jconsole executable and using the CAMID and enable Dye Trace.

Answer: B

Explanation:

Use audit logs to view information about IBM Cognos Mobile user and report activity.

For Audit logging level for mobile service, select any value except for Minimal.

The following logging levels can be specified to enable audit logging: Basic, Request, Trace, and Full.

The Minimal logging level disables audit logging.

References:

https://www.ibm.com/support/knowledgecenter/en/SSEP7J_11.0.0/com.ibm.swg.ba.cognos.ug_cra.doc/t_mob_audit_log.html

NO.6 An administrator sees that an environment has a long startup time and wants to remedy the issue.

Which solution should be used?

- A.** Set load balancing to cluster compatible.
- B.** Check the Fast Startup option under IBM Cognos Configuration.
- C.** Increase the size of the JVM heap by selecting Large configuration.
- D.** Reduce the size of the Content Store through archiving and removal.

Answer: A

Explanation:

If your IBM Cognos servers operate within a load balancing infrastructure, you can turn off the weighted round robin format of load balancing for the dispatcher. Otherwise, load balancing may be duplicated by the cluster and by IBM Cognos software, which can degrade performance.

You can set the dispatcher property named loadBalancingMode either to weightedRoundRobin or clusterCompatible.

References: IBM Cognos Administration Version 10.1.0, Administration and Security Guide, page 163