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Question: 653

Which log file should be consulted to investigate issues related to the Qlik Sense Repository Service?

- A. QlikSense.log
- B. Repository.log
- C. Engine.log
- D. ProxyService.log

Answer: B

Explanation: The Repository.log specifically contains entries related to the Qlik Sense Repository Service, making it the primary log for investigating related issues.

Question: 654

What considerations should be taken into account when setting up firewall rules for a multi-node Qlik Sense deployment?

- A. The need for inter-node communication for synchronization.
- B. The requirement for external user access to application nodes.
- C. The use of VPNs for secure remote access to Qlik Sense.
- D. The impact of firewall rules on data load performance.

Answer: A, B, C

Explanation: Inter-node communication, external user access, and secured remote access via VPNs are all critical considerations. Firewall rules typically do not directly impact data load performance.

Question: 655

What is the significance of using the AutoNumber() function in Qlik Sense, and in which scenarios is it applicable?

- A. It assigns a unique numeric identifier to each unique value in a specified field to optimize data model performance.
- B. It can be used to create composite keys for linking fact and dimension tables effectively.
- C. It simplifies the data model by reducing string comparisons during associations.
- D. It generates a sequential number that can be used for sorting and ordering data in visualizations.

Answer: A, B, C

Explanation: AutoNumber() creates unique identifiers to optimize performance, can be used for composite keys, and simplifies associations. It does not generate sequential numbers for sorting.

Question: 656

You've been tasked with creating a dashboard to visualize sales trends across different regions over time. Which of the following visualizations would best highlight both dimensions?

- A. Bar chart
- B. Pie chart
- C. Line chart
- D. Scatter plot

Answer: C

Explanation: A line chart effectively displays trends over time across different dimensions, allowing for clear comparisons between regions.

Question: 657

Which of the following considerations are important when rolling back a Qlik Sense upgrade?

- A. The state of the system before the upgrade was initiated
- B. User feedback regarding the impact of the rollback
- C. Any changes made to configurations during the upgrade
- D. The availability of backup files to restore the previous environment

Answer: A, C, D

Explanation: The state of the system pre-upgrade, any configuration changes, and the availability of backup files are critical considerations for a rollback. User feedback is important but secondary to the technical aspects.

Question: 658

When configuring a task in the QMC for an application that uses data from multiple sources, which type of connection should be prioritized to enhance performance during reloads?

- A. Direct connections to databases
- B. ODBC connections with low bandwidth
- C. REST API connections
- D. Cached data connections

Answer: A

Explanation: Direct connections to databases typically provide the best performance during reloads as they minimize latency and maximize throughput.

Question: 659

In what ways can Qlik Sense be deployed in a cloud environment, and what are the implications for

architecture and management?

- A. Qlik Sense can be hosted on private cloud infrastructure to maintain control over resources and data security.
- B. Public cloud deployments allow for rapid scaling but may introduce concerns about data sovereignty.
- C. Hybrid cloud deployments can provide flexibility by combining on-premises resources with cloud capabilities.
- D. Cloud deployments eliminate the need for disaster recovery planning since cloud providers handle all backups.

Answer: A, B, C

Explanation: Qlik Sense can be hosted on private clouds, public clouds offer scalability, and hybrid deployments combine both. However, disaster recovery planning remains essential regardless of cloud deployment.

Question: 660

Which logging settings in Qlik Sense can be adjusted to aid in troubleshooting performance issues?

- A. Increasing the verbosity of the Engine log
- B. Enabling detailed logging for task execution
- C. Turning off user interaction logging
- D. Configuring log retention periods

Answer: A, B, D

Explanation: Increasing verbosity and enabling detailed task execution logging help troubleshoot performance issues, while configuring log retention helps manage log file sizes. Turning off user interaction logging may not aid in troubleshooting.

Question: 661

What are the essential features of a well-configured Shared Network Folder for Qlik Sense applications?

- A. It should allow version control for application updates.
- B. It must be accessible only by the Qlik Sense services.
- C. It should provide an organized structure for easy navigation.
- D. It requires regular synchronization with local folders on each node.

Answer: A, C

Explanation: Version control and an organized structure are essential for managing applications effectively. Access should not be limited only to services, and synchronization with local folders is not necessary.

Question: 662

When designing a Qlik Sense data model, which type of key should you avoid to prevent performance issues and ambiguity?

- A. Composite keys
- B. Synthetic keys
- C. Primary keys
- D. Foreign keys

Answer: B

Explanation: Synthetic keys can lead to performance issues and data model ambiguity, making them undesirable in a well-structured data model.

Question: 663

What is the role of user attributes in defining security rules for access control in Qlik Sense?

- A. They determine which applications a user can access based on their role.
- B. Attributes can be used to enforce row-level security in applications.
- C. They provide a mechanism for grouping users with similar permissions.
- D. Attributes must be manually updated whenever user roles change.

Answer: A, B, C

Explanation: User attributes govern application access and can enforce row-level security. However, they can be dynamically updated and do not require manual changes with every role adjustment.

Question: 664

In a Qlik Sense environment, how can you manage certificates to ensure secure communication between services?

- A. Generating self-signed certificates for internal use during initial setup.
- B. Configuring the Qlik Management Console (QMC) to automatically renew certificates before expiration.
- C. Distributing certificates manually to each service to establish trust relationships.
- D. Storing certificates in a secure location with restricted access to prevent unauthorized use.

Answer: A, C, D

Explanation: Using self-signed certificates, manual distribution, and secure storage are common practices for managing certificates. Automatic renewal is not supported in Qlik Sense.

Question: 665

In Qlik Sense, when defining a data load script with multiple transformations, which function is most effective for combining records from different tables into a single table?

- A. JOIN
- B. UNION
- C. CONCATENATE
- D. INNER JOIN

Answer: C

Explanation: The CONCATENATE function is used to combine records from different tables into a single table during the data load process, effectively merging the datasets.

Question: 666

In developing a Qlik Sense application, which of the following best describes the relationship between dimensions and measures?

- A. Measures are always aggregated, while dimensions are not.
- B. Both dimensions and measures can be aggregated.
- C. Dimensions are calculated fields, while measures are static.
- D. Measures cannot be used in conjunction with dimensions.

Answer: A

Explanation: Measures typically represent aggregated values, while dimensions provide the context for those measures, such as categories or time frames.

Question: 667

In a complex data model, if one app reload must trigger another app reload, which command would you use in the script of the first app to ensure this chaining occurs correctly?

- A. EXECUTE ReloadApp('AppID')
- B. CALL ReloadApp('AppID')
- C. RUN ReloadApp('AppID')
- D. TRIGGER ReloadApp('AppID')

Answer: B

Explanation: The CALL ReloadApp('AppID') command is used to trigger the reload of another application from within the script of the first application.

Question: 668

What is the role of logging in maintaining security within a Qlik Sense deployment?

- A. It helps in tracking user activity and access patterns
- B. Logging is unnecessary if security rules are strict enough
- C. It assists in identifying potential security breaches or anomalies
- D. Regular log reviews can improve overall application performance

Answer: A, C

Explanation: Logging is vital for tracking activities and identifying breaches. It is not unnecessary, and while regular reviews are essential, they do not directly improve performance.

Question: 669

What configurations should be made to the Qlik Sense Proxy Service (QPS) to optimize user authentication and session management?

- A. Setting up multiple authentication methods to accommodate different user needs.
- B. Configuring session timeout settings to balance security and user convenience.
- C. Implementing IP restrictions to limit access to specific geographic locations.
- D. Enabling logging for authentication attempts to monitor and secure access.

Answer: A, B, D

Explanation: Configuring multiple authentication methods, session timeouts, and logging attempts are essential for optimizing QPS. IP restrictions may improve security but can impede legitimate users.

Question: 670

How can organizations effectively manage permissions for temporary users in Qlik Sense?

- A. Creating temporary user accounts with limited access
- B. Implementing automatic expiration for temporary accounts
- C. Allowing temporary users full access to facilitate collaboration
- D. Regularly reviewing and adjusting temporary permissions as needed

Answer: A, B, D

Explanation: Creating temporary accounts, implementing expiration, and regularly reviewing permissions are effective strategies. Allowing full access poses significant security risks.

Question: 671

What are the advantages of implementing a disaster recovery strategy for Qlik Sense deployments?

- A. Ensures business continuity in the event of hardware failures or other disruptions.
- B. Reduces the risk of data loss by maintaining current backups of application data and metadata.

- C. Improves performance by allowing for quick failover to a secondary site.
- D. Provides a structured response plan that minimizes downtime and operational impact.

Answer: A, B, D

Explanation: Disaster recovery strategies are vital for ensuring continuity, reducing data loss, and providing structured responses to minimize downtime. They do not inherently improve performance.

Question: 672

Which of the following is a common performance tuning practice in Qlik Sense applications, particularly when large datasets are involved?

- A. Using incremental load strategies
- B. Minimizing the use of calculated dimensions
- C. Reducing the number of connected data sources
- D. Increasing the number of data transformations in the load script

Answer: A, B

Explanation: Using incremental load strategies reduces the dataset during each reload, and minimizing calculated dimensions can enhance performance. Reducing data sources is not always feasible, and increasing transformations can complicate performance.

Question: 673

What are the implications of using the Qlik Sense Repository Database (QVR) for version control?

- A. Allows integrated logging of application changes for audits.
- B. Provides automatic backup of all published applications.
- C. Limits the potential for rollbacks due to the complexity of the database structure.
- D. Offers a method for reverting to previous application versions effectively.

Answer: A,C,D

Explanation: The QVR allows logging of application changes, can complicate rollbacks due to its structure, and offers methods for reverting versions effectively. However, it does not automatically back up published applications.

Question: 674

When setting up Shared Persistence in a Qlik Sense environment, which of the following configurations should be prioritized to ensure reliability and performance?

- A. Utilizing a high availability storage solution to prevent data loss.
- B. Configuring regular backups of persistent data to a remote location.
- C. Ensuring high-speed connectivity between nodes and the shared storage system.

D. Implementing a single point of access for all nodes to reduce complexity.

Answer: A, B, C

Explanation: High availability storage, regular backups, and high-speed connectivity are essential for reliability and performance. A single point of access can introduce risks and complexities.



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