

VCE C_BW4H_2505 Exam Simulator, C_BW4H_2505 Test Torrent

NOTE: Each correct selection is worth one point.

Required secrets:

Certificate
Personal access token
Shared Access Authorization token
Username and password

Storage location:

Azure Data Lake
Azure Key Vault
Azure Storage with HTTP access
Azure Storage with HTTPS access

Answer:

Required secrets:

Certificate
Personal access token
Shared Access Authorization token
Username and password

Storage location:

Azure Data Lake
Azure Key Vault
Azure Storage with HTTP access
Azure Storage with HTTPS access

Explanation:

Every request made against a storage service must be authorized, unless the request is for a blob or container resource that has been made available for public or signed access. One option for authorizing a request is by using Shared Key.

Scenario: The mobile applications must be able to call the share pricing service of the existing retirement fund management system. Until the system is upgraded, the service will only support basic authentication over HTTPS.

The investment planning applications suite will include one multi-tier web application and two iOS mobile application. One mobile application will be used by employees; the other will be used by customers.

Reference: <https://docs.microsoft.com/en-us/rest/api/storageservices/authorize-with-shared-key>

Question: 3

Visit us at: <https://p2pexam.com/az-400>

P.S. Free 2026 SAP C_BW4H_2505 dumps are available on Google Drive shared by Actual4Exams: <https://drive.google.com/open?id=19nDQpbsmbbECC0DzbzcFBtjbi19GzuHk>

Our company's top C_BW4H_2505 exam braindumps are meant to deliver you the best knowledge on this subject. If you study with our C_BW4H_2505 study guide, you will find that not only you can get the most professional and specialized skills to solve the problems in you dialy work, but also you can pass the exam without difficulty and achieve the certification. What is more, the prices of our C_BW4H_2505 training engine are quite favorable.

C_BW4H_2505 soft test simulator is popular by many people since it can be applied in nearly all electronic products. If you download and install on the personal computer first time, and then copy to your USB flash disk. You can use C_BW4H_2505 soft test simulator on any other computer as you like offline. Besides, it supports Mobil and Ipad. If you don't delete it, you can use and practice forever. SAP C_BW4H_2505 soft test simulator can set timed exam and simulate the real scene with the real test, so that you can practice like the real test many times.

>> VCE C_BW4H_2505 Exam Simulator <<

Well-Prepared VCE C_BW4H_2505 Exam Simulator & Leader in Qualification Exams & Trustable C_BW4H_2505 Test Torrent

Actual4Exams provide you with the comprehensive SAP C_BW4H_2505 Exam information to help you to succeed. Our training materials are the latest study materials which bring by experts. We help you achieve your success. You can get the most detailed and accurate exam questions and answers from us. Our Training Tools are updated in a timely manner in accordance with the changing

of Exam Objectives. In fact, the success is not far away, go down along with Actual4Exams, then you will come to the road to success.

SAP Certified Associate - Data Engineer - SAP BW/4HANA Sample Questions (Q20-Q25):

NEW QUESTION # 20

Which source types are available to create a generic DataSource in SAP ERP? Note: There are 3 correct answers to this question.

- A. ABAP class method
- B. SAP query
- C. ABAP function module
- D. ABAP managed database procedure
- E. Database view

Answer: A,B,C

Explanation:

In SAP ERP, a Generic DataSource is used to extract data from various source types and make it available for consumption in SAP BW/4HANA or other systems. The source type defines the origin of the data and how it is extracted. Below is an explanation of the correct answers and why they are valid.

* A. ABAP class method

* An ABAP class method can be used as a source type for a Generic DataSource. This approach allows developers to encapsulate complex logic within an ABAP class and expose the data extraction logic through a specific method.

* The method is called during the data extraction process, and its output is used as the data source.

This is particularly useful for scenarios where custom logic or calculations are required to prepare the data.

1: SAP provides support for ABAP class methods as part of its Generic DataSource framework, enabling flexible and reusable data extraction.

B). SAP query

An SAP query can also serve as a source type for a Generic DataSource. SAP queries are predefined reports created using the SAP Query tool, which allows users to extract data from logical databases or user-defined views.

By leveraging SAP queries, non-technical users can create data sources without requiring extensive programming knowledge. The query output is then used as the basis for the Generic DataSource.

Reference: SAP Query is a widely used tool in SAP ERP for creating ad-hoc reports and data extracts, making it a convenient option for Generic DataSources.

D). ABAP function module

An ABAP function module is one of the most common source types for Generic DataSources. Function modules are reusable ABAP routines that encapsulate specific business logic or data extraction processes.

During the extraction process, the function module is executed, and its output is passed to the Generic DataSource. This approach is highly flexible and supports complex data transformations and filtering.

Reference: SAP BW/4HANA extensively uses ABAP function modules for data extraction, as they provide a robust and scalable way to retrieve data from SAP ERP systems.

Incorrect Options: C. ABAP managed database procedure

ABAP Managed Database Procedures (AMDPs) are used to execute database-specific logic directly on the database layer. While AMDPs are powerful for performance optimization, they are not supported as a source type for Generic DataSources.

Generic DataSources rely on higher-level ABAP constructs like function modules or class methods rather than low-level database procedures.

Reference: AMDPs are primarily used for advanced SQLScript-based processing and are not integrated into the Generic DataSource framework.

E). Database view

While database views are commonly used to structure and organize data in SAP ERP, they cannot be directly used as a source type for Generic DataSources. Instead, database views are typically accessed indirectly through ABAP function modules or class methods.

Reference: SAP recommends using higher-level ABAP constructs (e.g., function modules) to encapsulate the logic for accessing database views, ensuring better flexibility and maintainability.

Conclusion: The correct answers are A. ABAP class method, B. SAP query, and D. ABAP function module, as these are the supported source types for creating Generic DataSources in SAP ERP. These options provide flexibility, reusability, and ease of use for extracting data from SAP ERP systems.

NEW QUESTION # 21

Which objects in SAP BW/4HANA allow you to use both fields and InfoObjects in their definition? Note: There are 3 correct answers to this question.

- A. Hierarchy
- B. Composite Provider
- C. InfoObject type Key Figure
- D. Open ODS View
- E. DataStore Object (advanced)

Answer: B,D,E

Explanation:

In SAP BW/4HANA, various objects allow you to use fields and InfoObjects in their definition. Fields refer to technical column names in the underlying data source, while InfoObjects are semantic metadata objects that provide business context to the data. Below is a detailed explanation of the correct answers:

* Explanation: Hierarchies in SAP BW/4HANA are used to define hierarchical relationships for characteristics (e.g., organizational structures or product hierarchies). They rely on characteristics (InfoObjects) but do not directly involve fields from the underlying data source. Therefore, hierarchies cannot use both fields and InfoObjects in their definition.

* Hierarchies are purely metadata-driven and do not interact with technical fields.

Option B: InfoObject type Key Figure Explanation: Key Figures are a type of InfoObject used to store measurable values (e.g., revenue, quantity). While they can be used in various BW objects, they are not defined using both fields and InfoObjects. Key Figures are standalone metadata objects and do not combine fields from the underlying data source with InfoObjects.

Reference: Key Figures are part of the semantic layer and do not involve technical fields in their definition.

Option C: Open ODS View Explanation: Open ODS Views allow you to create virtual data models by directly accessing underlying database tables or views. They can use both fields (technical column names) from the source table and InfoObjects (semantic metadata) to define the structure of the view. This flexibility makes Open ODS Views a powerful tool for integrating raw data with BW semantics.

Reference: In SAP BW/4HANA, Open ODS Views are commonly used to expose external data sources while leveraging BW's metadata capabilities. They align with SAP Data Engineer - Data Fabric principles by enabling seamless integration of raw and semantic data.

Option D: DataStore Object (advanced) Explanation: Advanced DataStore Objects (aDSOs) are versatile storage objects in SAP BW/4HANA that support both reporting and data staging. They allow you to define fields (technical column names) and InfoObjects (semantic metadata) in their structure. This dual capability enables aDSOs to serve as a bridge between raw data and BW's semantic layer.

Reference: aDSOs are central to SAP BW/4HANA's data modeling approach, providing flexibility to use both fields and InfoObjects. They are widely used in SAP Data Engineer - Data Fabric scenarios for data harmonization and reporting.

Option E: Composite Provider Explanation: Composite Providers combine data from multiple sources, such as InfoProviders, Open ODS Views, and external sources. They allow you to use both fields (from underlying data sources) and InfoObjects (from BW metadata) in their definition. This makes Composite Providers ideal for creating unified views of data across diverse sources.

Reference: Composite Providers are a key component of SAP BW/4HANA's virtual data modeling capabilities. They enable flexible data integration while maintaining compatibility with BW's semantic layer, aligning with SAP Data Engineer - Data Fabric principles.

Summary The following objects in SAP BW/4HANA allow you to use both fields and InfoObjects in their definition:

Open ODS View: Combines technical fields from the source with BW InfoObjects for semantic enrichment.

DataStore Object (advanced): Supports both raw fields and semantic InfoObjects for flexible data modeling.

Composite Provider: Integrates fields from various sources with BW InfoObjects to create unified data views.

These objects reflect SAP BW/4HANA's ability to seamlessly integrate raw data with semantic metadata, supporting efficient data engineering and analytics within the SAP Data Engineer - Data Fabric framework.

NEW QUESTION # 22

Which SAP BW/4HANA objects can be used as sources of a data transfer process (DTP)? Note: There are 2 correct answers to this question.

- A. Composite Provider
- B. InfoSource
- C. Open ODS view
- D. DataStore Object (advanced)

Answer: A,D

NEW QUESTION # 23

Which join types can you use in a Composite Provider? Note: There are 3 correct answers to this question.

- A. Referential join
- B. Temporal hierarchy join
- C. Text join
- D. Inner join
- E. Full Outer join

Answer: A,C,D

Explanation:

In SAP Data Engineer - Data Fabric, specifically within the context of Composite Providers in SAP BW /4HANA, there are specific types of joins that can be utilized to combine data from different sources effectively. Let's break down each join type mentioned in the question:

* Text Join (A): A text join is used when you need to include descriptive texts (like descriptions for codes) in your query results. This join type connects a primary table with a text table based on language-specific attributes. It ensures that textual information is appropriately linked and displayed alongside the main data. This is particularly useful in scenarios where reports or queries require human-readable descriptions.

* Temporal Hierarchy Join (B): Temporal hierarchy joins are not supported in Composite Providers.

These types of joins are typically used in other contexts within SAP systems, such as when dealing with time-dependent hierarchies in Advanced DataStore Objects (ADSOs) or other temporal data models.

However, they do not apply to Composite Providers.

* Full Outer Join (C): Full outer joins are not available in Composite Providers. Composite Providers primarily support inner joins, referential joins, and text joins. The full outer join, which includes all records when there is a match in either left or right table, is not part of the join options within this specific context.

* Referential Join (D): Referential joins are optimized joins that assume referential integrity between the tables involved. This means that the system expects all relevant entries in one table to have corresponding entries in the other. If this condition is met, referential joins can significantly improve query performance by reducing the amount of data processed. They are commonly used in Composite Providers to efficiently combine data while maintaining performance.

* Inner Join (E): Inner joins are fundamental join types used in Composite Providers. They return only the records that have matching values in both tables being joined. This is one of the most frequently used join types due to its straightforward nature and effectiveness in combining related datasets.

References: SAP BW/4HANA Documentation: The official documentation outlines the capabilities and limitations of Composite Providers, including the types of joins supported.

SAP Help Portal: Provides detailed explanations and examples of how different join types function within SAP BW/4HANA environments.

SAP Community Blogs & Forums: Discussions and expert insights often highlight practical use cases and best practices for implementing various join types in Composite Providers.

By understanding these join types and their applications, data engineers can design efficient and effective data models within the SAP Data Engineer - Data Fabric framework, ensuring optimal performance and accurate data representation.

NEW QUESTION # 24

What is the maximum number of reference characteristics that can be used for one key figure with a multi-dimensional exception aggregation in a BW query?

- A. 0
- B. 1
- C. 2
- D. 3

Answer: D

Explanation:

In SAP BW (Business Warehouse), multi-dimensional exception aggregation is a powerful feature that allows you to perform complex calculations on key figures based on specific characteristics. When defining a key figure with multi-dimensional exception aggregation, you can specify reference characteristics that influence how the aggregation is performed.

* Key Figures and Exception Aggregation: A key figure in SAP BW represents a measurable entity, such as sales revenue or quantity. Exception aggregation allows you to define how the system aggregates data for a key figure under specific conditions. For

example, you might want to calculate the maximum value of a key figure for a specific characteristic combination.

* **Reference Characteristics:**Reference characteristics are used to define the context for exception aggregation. They determine the dimensions along which the exception aggregation is applied. For instance, if you want to calculate the maximum sales revenue per region, "region" would be a reference characteristic.

* **Limitation on Reference Characteristics:**SAP BW imposes a technical limitation on the number of reference characteristics that can be used for a single key figure with multi-dimensional exception aggregation. This limit ensures optimal query performance and avoids excessive computational complexity.

Key Concepts:Verified Answer Explanation:The maximum number of reference characteristics that can be used for one key figure with multi-dimensional exception aggregation in a BW query is 7. This is a well- documented limitation in SAP BW and is consistent across versions.

* **SAP Help Portal:** The official SAP documentation for BW Query Designer and exception aggregation explicitly mentions this limitation. It states that a maximum of 7 reference characteristics can be used for multi-dimensional exception aggregation.

* **SAP Note 2650295:** This note provides additional details on the technical constraints of exception aggregation and highlights the importance of adhering to the 7-characteristic limit to ensure query performance.

* **SAP BW Best Practices:** SAP recommends carefully selecting reference characteristics to avoid exceeding this limit, as exceeding it can lead to query failures or degraded performance.

SAP Documentation and References:Why This Limit Exists:The limitation exists due to the computational overhead involved in processing multi-dimensional exception aggregations. Each additional reference characteristic increases the complexity of the aggregation logic, which can significantly impact query runtime and resource consumption.

Practical Implications:When designing BW queries, it is essential to:

* Identify the most relevant reference characteristics for your analysis.

* Avoid unnecessary characteristics that do not contribute to meaningful insights.

* Use alternative modeling techniques, such as pre-aggregating data in the data model, if you need to work around this limitation.

By adhering to these guidelines and understanding the technical constraints, you can design efficient and effective BW queries that leverage exception aggregation without compromising performance.

References:

SAP Help Portal: BW Query Designer Documentation

SAP Note 2650295: Exception Aggregation Constraints

SAP BW Best Practices Guide

NEW QUESTION # 25

.....

Actual4Exams recognizes the acute stress the aspirants undergo to get trust worthy and authentic SAP Certified Associate - Data Engineer - SAP BW/4HANA (C_BW4H_2505) exam study material. They carry undue pressure with the very mention of appearing in the SAP C_BW4H_2505 certification test. Here the Actual4Exams come forward to prevent them from stressful experiences by providing excellent and top-rated SAP C_BW4H_2505 Practice Test questions to help them hold the SAP C_BW4H_2505 certificate with pride and honor.

C_BW4H_2505 Test Torrent: https://www.actual4exams.com/C_BW4H_2505-valid-dump.html

Now the SAP Certified Associate - Data Engineer - SAP BW/4HANA C_BW4H_2505 exam dumps have become the first choice of C_BW4H_2505 exam candidates, SAP VCE C_BW4H_2505 Exam Simulator How will I receive my results, if I get through the exam, Good C_BW4H_2505 actual test materials will help customers to pass the exam easily, Our top priority is to give you the most reliable prep material that helps you pass the C_BW4H_2505 exam on the first attempt, In a word, our running efficiency on SAP C_BW4H_2505 exam questions is excellent.

If you use these tools to deploy the new configuration, you are prompted to C_BW4H_2505 restart the instance, Before investigating the connection between Free Software and copyright, it's worth taking a look at exactly what copyright is.

Latest VCE C_BW4H_2505 Exam Simulator Offer You The Best Test Torrent | SAP Certified Associate - Data Engineer - SAP BW/4HANA

Now the SAP Certified Associate - Data Engineer - SAP BW/4HANA C_BW4H_2505 Exam Dumps have become the first choice of C_BW4H_2505 exam candidates, How will I receive my results, if I get through the exam, Good C_BW4H_2505 actual test materials will help customers to pass the exam easily.

Our top priority is to give you the most reliable prep material that helps you pass the C_BW4H_2505 exam on the first attempt, In a word, our running efficiency on SAP C_BW4H_2505 exam questions is excellent.

