

100% Pass Quiz 2026 Salesforce Professional Data-Architect: Reliable Salesforce Certified Data Architect Test Answers



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This is the online version of the Salesforce Certified Data Architect (Data-Architect) practice test software. It is also very useful for situations where you have free time to access the internet and study. Our web-based Salesforce Certified Data Architect (Data-Architect) practice exam is your best option to evaluate yourself, overcome mistakes, and pass the Salesforce Data-Architect Exam on the first try. You will see the difference in your preparation after going through Data-Architect practice exams.

Salesforce Data-Architect Certification Exam is a challenging but rewarding exam that validates the candidate's expertise in data architecture and management on the Salesforce platform. Salesforce Certified Data Architect certification is highly respected in the industry and is a valuable asset for anyone who wants to advance their career in the Salesforce ecosystem. With the CDA certification, professionals can demonstrate their proficiency in Salesforce data architecture and management and qualify for advanced certifications such as Application Architect and System Architect.

>> Reliable Data-Architect Test Answers <<

Salesforce Data-Architect Exam is Easy with Our Verified Reliable Data-Architect Test Answers: Salesforce Certified Data Architect

As you all know that the Salesforce Certified Data Architect (Data-Architect) exam is the most challenging exam, since it's difficult to find preparation material for passing the Salesforce Data-Architect exam. Test4Engine provides you with the most complete and comprehensive preparation material for the Salesforce Data-Architect Exam that will thoroughly prepare you to attempt the Data-Architect exam and pass it with 100% success guaranteed.

Salesforce Data-Architect Certification Exam is designed for professionals who want to demonstrate their expertise in designing and managing complex data architectures within the Salesforce platform. Salesforce Certified Data Architect certification is the pinnacle for those who specialize in data architecture and management within the Salesforce ecosystem. Salesforce Certified Data Architect

certification is highly sought after by employers looking for professionals with advanced skills in Salesforce data architecture.

Salesforce Certified Data Architect Sample Questions (Q189-Q194):

NEW QUESTION # 189

Universal Containers (UC) is implementing its new Internet of Things technology, which consists of smart containers that provide information on container temperature and humidity updated every 10 minutes back to UC. There are roughly 10,000 containers equipped with this technology with the number expected to increase to 50,000 across the next five years. It is essential that Salesforce user have access to current and historical temperature and humidity data for each container. What is the recommended solution?

- A. Create a new Lightning Component that displays last humidity and temperature data for a specific container and can also display historical trends obtaining relevant data from UC's existing data warehouse.
- B. Create new custom fields for temperature and humidity in the existing Container custom object, as well as an external ID field that is unique for each container. These custom fields are updated when a new measure is received.
- C. Create a new Container Reading custom object, which is created when a new measure is received for a specific container. The Container Reading custom object has a master-detail relationship to the container object.
- D. Create a new Container Reading custom object with a master-detail relationship to Container which is created when a new measure is received for a specific container. Implement an archiving process that runs every hour.

Answer: D

NEW QUESTION # 190

Universal Containers (UC) owns several Salesforce orgs across a variety of business units. UC management has declared that it needs the ability to report on Accounts and Opportunities from each org in one place. Once the data is brought together into a global view, management would like to use advanced AI-driven analytics on the dataset.

Which tool should a data architect recommend to accomplish this reporting requirement?

- A. Run standard reports and dashboards.
- B. Write a Python script to aggregate and visualize the data.
- C. Use Einstein Analytics for multi-org.
- D. Install a third-party AppExchange tool for multi-org reporting.

Answer: C

NEW QUESTION # 191

DreamHouse Realty has an integration that creates records in a Salesforce Custom Object. The Custom Object has a field marked as required on the page layout.

DreamHouse Realty has noticed that many of the records coming from the external system are missing data in this field.

The Architect needs to ensure this field always contains data coming from the source system.

Which two approaches should the Architect take? Choose 2 answers

- A. Create a Workflow to default a value into this field.
- B. Set up a Validation Rule to prevent blank values.
- C. Mark the field required in setup at the field level.
- D. Blame the customer's external system for bad data.

Answer: B,C

Explanation:

Setting up a Validation Rule to prevent blank values and marking the field required in setup at the field level are two approaches that the Architect should take to ensure that the field always contains data coming from the source system. A Validation Rule can display an error message when a record is created or edited with a blank value for the field, and prevent it from being saved. Marking the field required in setup at the field level can enforce the requirement for all records, regardless of the page layout or the source system. The other options are not effective or recommended for ensuring data quality, as they would either not prevent blank values, not apply to all records, or not address the root cause of the problem.

NEW QUESTION # 192

Universal Containers has 30 million case records. The Case object has 80 fields. Agents are reporting reports in the Salesforce org. Which solution should a data architect recommend to improve reporting performance?

- A. Create a custom object to store aggregate data and run reports.
- B. Move data off of the platform and run reporting outside Salesforce, and give access to reports.
- C. Build reports using custom Lightning components.
- D. **Contact Salesforce support to enable skinny table for cases.**

Answer: D

Explanation:

According to the Salesforce documentation¹, reporting performance can be affected by various factors, such as the volume and complexity of data, the design and configuration of reports and dashboards, the number and type of users accessing the reports, etc. To improve reporting performance, some of the recommended solutions are:

Move data off of the platform and run reporting outside Salesforce, and give access to reports (option C). This means using an external service or tool that can extract, transform, and load (ETL) data from Salesforce to another system or database, such as a data warehouse or a business intelligence platform.

This can improve reporting performance by reducing the load and latency on Salesforce, and enabling faster and more flexible reporting and analysis on the external system. Users can access the reports from the external system using a link or an embedded component in Salesforce.

Contact Salesforce support to enable skinny table for cases (option B). This means requesting Salesforce to create a custom table that contains a subset of fields from the Case object that are frequently used or queried. A skinny table can improve reporting performance by avoiding joins between standard and custom fields, omitting soft-deleted records, and leveraging indexes on the fields².

Create a custom object to store aggregate data and run reports (option A). This means creating a custom object that contains summary or calculated data from the Case object, such as counts, sums, averages, etc. A custom object can improve reporting performance by reducing the number of records and fields that need to be queried and displayed.

Build reports using custom Lightning components (option D). This means creating custom components that use Lightning Web Components or Aura Components frameworks to display report data in Salesforce. A custom component can improve reporting performance by using client-side caching, pagination, lazy loading, or other techniques to optimize data rendering and interaction.

NEW QUESTION # 193

Universal Containers (UC) has an Application custom object, which has tens of millions of records created in the past 5 years. UC needs the last 5 years of data to exist in Salesforce at all times for reporting and queries. UC is currently encountering performance issues when reporting and running queries on this Object using date ranges as filters. Which two options can be used to improve report performance?

- A. **Ask support to create a skinny table for Application with the necessary reporting fields.**
- B. Add custom indexes to all fields on Application without a standard index.
- C. **Add custom indexes to the Date fields used for filtering the report.**
- D. Run multiple reports to get different pieces of the data and combine them.

Answer: A,C

Explanation:

Ask support to create a skinny table for Application with the necessary reporting fields. This is an option that can improve report performance by creating a custom table that contains frequently used fields and copies their values from standard or custom objects. Skinny tables are kept in sync with their source tables and are used in place of them for reports and queries⁴. Add custom indexes to the Date fields used for filtering the report. This is another option that can improve report performance by creating custom indexes on fields that are often used as filters or join conditions in reports and queries. Custom indexes can speed up data retrieval and reduce query execution time

NEW QUESTION # 194

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