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Salesforce Integration-Architect Certification Exam is a challenging and rigorous test that requires a deep understanding of Salesforce integration concepts and best practices. Candidates are expected to have a strong understanding of various integration patterns and techniques, as well as the ability to design, implement, and manage complex integrations. Additionally, candidates must be able to leverage different integration tools and technologies to connect Salesforce with other systems and platforms.

Salesforce Integration-Architect Exam is designed to test your knowledge and expertise in integrating systems with Salesforce. Salesforce Certified Integration Architect certification is specifically designed for professionals who have experience in designing and implementing complex integration solutions. The Salesforce Integration-Architect certification enables professionals to demonstrate their ability to design and implement complex integration solutions using various tools and technologies.

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## **Integration-Architect New Questions | Reliable Integration-Architect Study Notes**

We provide our customers with the most reliable learning materials about Integration-Architect certification exam and the guarantee of pass. We assist you to prepare the key knowledge points of Integration-Architect actual test and obtain the up-to-dated exam answers. All Integration-Architect Test Questions offered by us are tested and selected by our senior experts in IT filed, which only need little time to focus on the practice and the preparation.

To become a Salesforce Certified Integration Architect, you must pass the Integration-Architect exam. Integration-Architect exam measures your ability to design and implement complex integration solutions using various tools and technologies. Integration-Architect exam consists of multiple-choice questions, and you must score at least 65% to pass the exam. Integration-Architect Exam is designed to test your knowledge and skills in various areas, including integration architecture, data integration, security, and performance.

### Salesforce Certified Integration Architect Sample Questions (Q101-Q106):

#### **NEW QUESTION # 101**

A new Salesforce program has the following high level abstract requirement: Business processes executed on Salesforce require data

updates between the internal systems and Salesforce Which three relevant details should a Salesforce Integration Architect seek to specifically solve for Integration architecture needs of the program?

Which three relevant details should a Salesforce Integration Architect seek to specifically solve for Integration architecture needs of the program?

Choose 3 answers

- A. Integration Style Process based, Data based, Virtual integration. E Core functional and non-functional requirements for User Experience design, Encryption needs, Community, and license choices.
- B. Integration skills, SME availability and Program Governance details.
- C. Source and Target system, Directionality, data volume & transformation complexity long with any middleware that can be leveraged.
- D. Timing aspects real-time/near real-time (synchronous or asynchronous), batch; update frequency.

#### Answer: A,C,D

Explanation:

Explanation

The correct answer is A, C, and D. These are three relevant details that a Salesforce Integration Architect should seek to specifically solve for Integration architecture needs of the program. These details can help the Integration Architect to understand the scope, requirements, and constraints of the integration solution, and to choose the appropriate tools, methods, and patterns. The details are: Source and Target system, Directionality, data volume & transformation complexity along with any middleware that can be leveraged. This detail can help the Integration Architect to identify the systems involved in the integration, the direction of data flow, the amount and complexity of data to be exchanged, and the middleware or platform capabilities that can facilitate the integration. Timing aspects - real-time/near real-time (synchronous or asynchronous), batch; update frequency. This detail can help the Integration Architect to determine the latency, reliability, and scalability requirements of the integration solution, and to choose the suitable integration protocols and techniques.

Integration Style - Process based, Data based, Virtual integration. This detail can help the Integration Architect to select the appropriate integration style that matches the business needs and objectives.

Process based integration focuses on orchestrating business processes across systems, data based integration focuses on synchronizing data across systems, and virtual integration focuses on providing a unified view of data across systems. References: Certification - Integration Architect - Trailhead, [Integration Patterns and Practices]

#### **NEW QUESTION # 102**

A global financial company sells financial products and services that include the following:

- 1. Bank Accounts
- 2. Loans
- 3. Insurance

The company has a core banking system that is state of the art and is the master system to store financial transactions, financial products and customer information. The core banking system currently processes 10M financial transactions per day. The CTO for the company is considering building a community port so that customers can review their bank account details, update their information and review their account financial transactions.

What should an integration architect recommend as a solution to enable customer community users to view their financial transactions?

- A. Use Iframe to display core banking financial transactions data in the customer community.
- B. Use Salesforce External Service to display financial transactions in a community lightning page.
- C. Use Salesforce Connect to display the financial transactions as an external object.
- D. Use Salesforce Connect to display the financial transactions as an external object.

#### Answer: B

#### **NEW QUESTION # 103**

An enterprise architect has requested the Salesforce Integration architect to review the following (see diagram & description) and provide recommendations after carefully considering all constraints of the enterprise systems and Salesforce platform limits.

- \* About 3,000 phone sales agents use a Salesforce Lightning UI concurrently to check eligibility of a customer for a qualifying offer.
- \* There are multiple eligibility systems that provides this service and are hosted externally. However, their current response times could take up to 90 seconds to process and return (there are discussions to reduce the response times in future, but no commitments are made).

- \* These eligibility systems can be accessed through APIs orchestrated via ESB (MuleSoft).
- \* All requests from Salesforce will have to traverse through customer's API Gateway layer and the API Gateway imposes a constraint of timing out requests after 9 seconds.

Which three recommendations should be made?

Choose 3 answers

- A. When responses are received by Mule, create a Platform Event in Salesforce via Remote-Call-In and use the empAPI in the lightning UI to serve 3,000 concurrent users.
- B. ESB (Mule) with cache/state management to return a request ID (or) response if available from external system.
- C. Implement a 'Check Update' button that passes a request ID received from ESB (user action needed).
- D. Use Continuation callouts to make the eligibility check request from Salesforce from Lightning UI at page load.
- E. Recommend synchronous Apex call-outs from Lightning UI to External Systems via Mule and implement polling on API gateway timeout.

#### Answer: B,C,D

Explanation:

Explanation

Option A is correct because using ESB (Mule) with cache/state management can help to handle the long-running requests from Salesforce and return a request ID or a response if available from the external systems. This way, Salesforce does not have to wait for the external systems to respond and can avoid the API gateway timeout 1 Option C is correct because using Continuation callouts can make the eligibility check request from Salesforce from Lightning UI at page load without blocking the UI thread. Continuation callouts are asynchronous and can handle long-running requests up to 60 seconds23 Option E is correct because implementing a 'Check Update' button that passes a request ID received from ESB can allow the user to manually check the status of the eligibility check request. This can be useful when the response is not available within the Continuation timeout limit or when the user wants to refresh the data4 Option B is incorrect because recommending synchronous Apex callouts from Lightning UI to External Systems via Mule and implementing polling on API gateway timeout can cause performance issues and user frustration. Synchronous Apex callouts block the UI thread and can only handle requests up to 120 seconds. Polling on API gateway timeout can increase the network traffic and consume the callout limits 25 Option D is incorrect because creating a Platform Event in Salesforce via Remote-Call-In and using the empAPI in the lightning UI to serve 3,000 concurrent users can introduce complexity and scalability issues. Platform Events are meant for event-driven architecture and not for request-response scenarios. Remote-Call-In requires an additional license and configuration. empAPI has a limit of 1,000 concurrent subscribers per channel678 References: 1: MuleSoft Documentation 2: Salesforce Documentation 4: Salesforce Trailhead 3: Salesforce Developers Blog 5: Salesforce Documentation 6: Salesforce Documentation 7: Salesforce Documentation 8:

Salesforce Documentation

#### **NEW QUESTION # 104**

Northern Trail Outfitters has a registration system that is used for workshopsoffered at its conferences.

Attendees use a Salesforce community to register for workshops, but the scheduling systemmanages workshop availability based on room capacity. It is expected that there will be a big surge of requests for workshop reservations when the conference schedule goes live.

Which integration pattern should be used to manage the influx in registrations?

- A. Remote Process Invocation-Fire and Forget
- B. Remote Process Invocation-Request and Reply
- C. Batch Data Synchronization
- D. RemoteCall-In

#### Answer: C

#### Explanation:

The Batch Data Synchronization pattern is suitable for this business use case because it allows transferring large volumes of data between Salesforce and the scheduling system in batches. This can handle the surge of requests for workshop registrations without overloading the systems or affecting the performance. The batch process can run at regular intervals or on demand to synchronize the data between the systems 1

1: Batch Data Synchronization Pattern

#### **NEW QUESTION # 105**

Universal Containers (UC) uses Salesforce to track the following customer data:

- 1. Leads.
- 2. Contacts
- 3. Accounts
- 4. Cases

Salesforce is considered to be the system of record for the customer. In addition to Salesforce, customer data exists in an Enterprise Resource Planning (ERP) system, ticketing system, and enterprise data lake. Each of these additional systems have their own unique identifier. UC plans on using middleware to integrate Salesforce with the external systems.

UC has a requirement to update the proper external system with record changes in Salesforce and vice versa.

Which two solutions should an Integration Architect recommend to handle this requirement?

Choose 2answers

- A. Use Change Data Capture to update downstream systems accordingly when a recordchanges.
- B. Design an MDM solution that maps external ID's to the Salesforce record ID.
- C. Locally cache external ID'S at the middleware layer and design business logic to map updates between systems.
- D. Store unique identifiers in an External ID field in Salesforce and use this to update the proper records across systems.

#### Answer: A,B

#### Explanation:

Using Change Data Capture (CDC) to update downstream systems accordingly when a record changes is a solution that can handle this requirement by capturingdata changes in Salesforce and sending them to external systems via a publish-subscribe model. This way, the external systems can receive near real-time updates from Salesforce and synchronize their data accordingly. Designing an MDM solution that maps external ID's to the Salesforce record ID is a solution that can handle this requirement by creating a master data hub that stores and manages the unique identifiers of each system and their relationships. This way, the MDM solution can ensuredata quality, consistency, and accuracy across systems. Locally caching external ID's at the middleware layer and designing business logic to map updates between systems is not a good solution because it can introduce performance and scalability issues, as well as increase the complexity and maintenance cost of the middleware layer. Storing unique identifiers in an External ID field in Salesforce and using this to update the proper records across systems is not enough to handle this requirement, as it does not address how to update Salesforce with record changes from external systems. Reference: Salesforce Integration Architecture Designer Resource Guide, page 27-28

#### **NEW QUESTION # 106**

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