

Quiz C-CPI-2506 - SAP Certified Associate - Integration Developer Useful Reliable Exam Pattern



SAP C_CPI_2506 SAP Certified Associate - Integration Developer

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SAP Certified Associate - Integration Developer Sample Questions (Q48-Q53):

NEW QUESTION # 48

Which architectural pattern does SAP Integration Suite, Advanced Event Mesh primarily support for asynchronous communication?

- **A. Event-Driven Architecture (EDA) pattern**
- B. Publish-Subscribe pattern
- C. Message Queue pattern
- D. Microservices Architecture pattern

Answer: A

Explanation:

SAP Integration Suite, Advanced Event Mesh (formerly SAP Event Mesh) is designed to facilitate asynchronous communication in distributed systems, primarily supporting the Event-Driven Architecture (EDA) pattern. This architectural pattern enables systems to produce, detect, consume, and react to events in real time, allowing loosely coupled, scalable, and resilient integration across applications and services.

Why Option C is Correct:

* Event-Driven Architecture (EDA) in SAP Advanced Event Mesh: SAP Integration Suite, Advanced Event Mesh is a cloud-based messaging service that enables event-driven communication by allowing applications to publish and subscribe to events asynchronously. It supports real-time event streaming and processing, which aligns with the core principles of EDA. In EDA, events are generated when something of interest occurs (e.g., a state change in a business process), and other systems or services react to these events without direct coupling.

* SAP Reference: According to the SAP Integration Suite Documentation and SAP Advanced Event Mesh Developer Guide, Advanced Event Mesh is explicitly designed to support event-driven architectures. It provides features like event brokers, topic-based routing, and guaranteed message delivery, which are hallmarks of EDA. The service enables scenarios such as real-time data integration, IoT event processing, and cross-application event notifications in SAP and non-SAP environments.

* Practical Usage: In SAP Integration Suite, Advanced Event Mesh is used to implement EDA by allowing integration flows (iFlows) to publish events to topics or subscribe to events from other systems. For example, an SAP S/4HANA system can publish an event (e.g., "Order Created") to Advanced Event Mesh, which other systems (e.g., a logistics application) can consume and process asynchronously.

Why Other Options are Incorrect:

* A. Publish-Subscribe pattern: While Advanced Event Mesh uses the publish-subscribe mechanism as a messaging pattern (where publishers send messages to topics and subscribers receive them), this is a lower-level messaging pattern, not an architectural pattern. EDA encompasses publish-subscribe as one of its implementation mechanisms, but EDA is the broader architectural pattern that defines the system's behavior and design. Thus, EDA is the more accurate answer for the architectural context.

* B. Microservices Architecture pattern: Microservices Architecture is a design approach where applications are built as independent, loosely coupled services. While Advanced Event Mesh can be used in microservices-based systems to enable asynchronous communication, it is not the primary architectural pattern it supports. Instead, it supports EDA, which can be applied within microservices or other architectures.

* D. Message Queue pattern: The Message Queue pattern involves point-to-point messaging where messages are sent to a specific queue and consumed by a single recipient. While Advanced Event Mesh supports queue-based messaging, its primary focus is on event-driven, topic-based communication, which is more aligned with EDA. Message queues are a subset of the capabilities provided by Advanced Event Mesh, but they do not represent the overarching architectural pattern.

SAP Integration Developer Workflow Example:

* Configure Event Mesh: In SAP Integration Suite, an Integration Developer configures Advanced Event Mesh by creating an event broker and defining topics or queues (e.g., sap.s4.order.created).

* Publish Events: An SAP system or external application publishes events to the topic using protocols like MQTT, AMQP, or REST.

* Subscribe to Events: Integration flows or external applications subscribe to the topic to consume events and trigger actions, such as updating a database or notifying another system.

* EDA Implementation: This setup enables decoupled, scalable communication, where multiple consumers can react to the same event without direct dependencies, embodying the EDA pattern.

References:

SAP Help Portal: SAP Integration Suite - Advanced Event Mesh - "Overview of Event-Driven Architecture" section, which describes how Advanced Event Mesh enables EDA through asynchronous event streaming.

SAP Advanced Event Mesh Developer Guide: Details the support for event brokers, topics, and subscriptions, emphasizing EDA as

the core architectural pattern.

SAP Community Blogs: Articles such as "Event-Driven Integration with SAP Advanced Event Mesh" highlight how EDA is implemented using Advanced Event Mesh for real-time, loosely coupled integrations.

OASIS EDA Reference Model: Defines EDA as an architectural pattern where systems react to events, which aligns with the capabilities of Advanced Event Mesh in SAP Integration Suite.

NEW QUESTION # 49

On which standards is OData based?

- A. SOAP, AtomPub, and JSON
- B. TCP, AtomPub, and JSON
- C. HTTP, AtomPub, and JSON

Answer: C

Explanation:

OData (Open Data Protocol) is a REST-based protocol standardized by OASIS and adopted widely in SAP systems.

It builds on HTTP as the communication protocol.

It uses AtomPub (Atom Publishing Protocol) and JSON as payload representation formats.

SOAP is not used for OData; instead, OData relies on REST principles.

TCP is the underlying transport layer, but OData is explicitly defined over HTTP.

Thus, the correct basis for OData is HTTP, AtomPub, and JSON.

NEW QUESTION # 50

Why does the API Management capability of the SAP Integration Suite require API providers?

- A. To create authenticated API instances
- B. To create APIs
- C. To incorporate APIs from source systems

Answer: C

Explanation:

The API Management capability of the SAP Integration Suite requires API providers to incorporate APIs from source systems. An API provider is a system or application that exposes the interface and functionality of an API. The API Management capability allows you to connect to different types of API providers, such as OData, SOAP, REST, or RFC, and manage their lifecycle, security, and consumption. Reference: Integration Software | SAP Integration Suite, Modernize Integration with SAP Integration Suite | openSAP

NEW QUESTION # 51

What does the "Open Integration" principle of the SAP Integration Suite mean?

- A. SAP Integration Suite by default supports third-party software integration.
- B. SAP Integration Suite by default supports integrations to other SAP soft-ware.
- C. SAP Integration Suite allows SAP-to-SAP integrations.

Answer: A

Explanation:

The "Open Integration" principle of the SAP Integration Suite means that SAP Integration Suite by default supports third-party software integration. The SAP Integration Suite is an open and modular iPaaS that allows you to integrate any system or application, regardless of whether it is from SAP or not. The SAP Integration Suite provides various connectors, adapters, APIs, and pre-built integrations that enable you to connect to third-party software with ease and flexibility. Reference: Integration Software | SAP Integration Suite, Modernize Integration with SAP Integration Suite | openSAP

NEW QUESTION # 52

Which Sap platform serves as the foundation for SAP' s integration strategy?

- A. SAP Cloud Platform Integration (CPI) serves as the foundation for SAP' s integration strategy.
- B. SAP S/4HANA serves as the foundation for SAP' s integration strategy.
- **C. SAP Business Technology Platform (SAP BTP).**
- D. SAP Netweaver Process Integration (PI) serves as the foundation for SAP' s integration strategy.

Answer: C

Explanation:

SAP's integration strategy is founded on the SAP Business Technology Platform (BTP), which provides: Integration Suite as the strategic iPaaS for process, data, API, and event-driven integration.

Extension Suite for app extensions.

Database & Data Management for unified data access.

Analytics & AI capabilities.

Other options:

SAP CPI # Now part of Integration Suite, not the overall foundation.

SAP S/4HANA # The digital core ERP, but not the integration platform.

SAP NetWeaver PI/PO # Legacy middleware, replaced strategically by Integration Suite on BTP.

Thus, the foundation of SAP's integration strategy is SAP BTP.

NEW QUESTION # 53

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