

# Appian - ACD301–Trustable Practice Exams

## CAD Appian Practice Exam (Level 1) Questions and Answers with Complete Solutions 100% Correct | 2024

The SDLC is a process used by software development teams to design, develop, test, and deploy high-quality software applications. True or false? - Correct Answer: True.

The SDLC ensures that software development is carried out in an organized and structured manner. True or false? - Correct Answer: True.

The Appian platform is a high-code application development platform. True or false? - Correct Answer: False.

The Appian platform offers a visual development environment that enables developers to create enterprise-grade applications easily and quickly. True or false? - Correct Answer: True.

The Appian platform is equipped with several key features, including low-code development, business process management, integration, mobility, analytics, and security. True or false? - Correct Answer: True.

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## Appian Lead Developer Sample Questions (Q40-Q45):

### NEW QUESTION # 40

You are required to create an integration from your Appian Cloud instance to an application hosted within a customer's self-managed environment.

The customer's IT team has provided you with a REST API endpoint to test with: <https://internal.network/api/api/ping>. Which recommendation should you make to progress this integration?

- A. Add Appian Cloud's IP address ranges to the customer network's allowed IP listing.
- B. Expose the API as a SOAP-based web service.
- C. Deploy the API/service into Appian Cloud.
- D. Set up a VPN tunnel.

### Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

As an Appian Lead Developer, integrating an Appian Cloud instance with a customer's self-managed (on-premises) environment requires addressing network connectivity, security, and Appian's cloud architecture constraints. The provided endpoint (<https://internal.network/api/api/ping>) is a REST API on an internal network, inaccessible directly from Appian Cloud due to firewall restrictions and lack of public exposure. Let's evaluate each option:

A . Expose the API as a SOAP-based web service:

Converting the REST API to SOAP isn't a practical recommendation. The customer has provided a REST endpoint, and Appian fully supports REST integrations via Connected Systems and Integration objects. Changing the API to SOAP adds unnecessary complexity, development effort, and risks for the customer, with no benefit to Appian's integration capabilities. Appian's documentation emphasizes using the API's native format (REST here), making this irrelevant.

B . Deploy the API/service into Appian Cloud:

Deploying the customer's API into Appian Cloud is infeasible. Appian Cloud is a managed PaaS environment, not designed to host customer applications or APIs. The API resides in the customer's self-managed environment, and moving it would require significant architectural changes, violating security and operational boundaries. Appian's integration strategy focuses on connecting to external systems, not hosting them, ruling this out.

C . Add Appian Cloud's IP address ranges to the customer network's allowed IP listing:

This approach involves whitelisting Appian Cloud's IP ranges (available in Appian documentation) in the customer's firewall to allow direct HTTP/HTTPS requests. However, Appian Cloud's IPs are dynamic and shared across tenants, making this unreliable for long-term integrations-changes in IP ranges could break connectivity. Appian's best practices discourage relying on IP whitelisting for cloud-to-on-premises integrations due to this limitation, favoring secure tunnels instead.

D . Set up a VPN tunnel:

This is the correct recommendation. A Virtual Private Network (VPN) tunnel establishes a secure, encrypted connection between Appian Cloud and the customer's self-managed network, allowing Appian to access the internal REST API (<https://internal.network/api/api/ping>). Appian supports VPNs for cloud-to-on-premises integrations, and this approach ensures reliability, security, and compliance with network policies. The customer's IT team can configure the VPN, and Appian's documentation recommends this for such scenarios, especially when dealing with internal endpoints.

Conclusion: Setting up a VPN tunnel (D) is the best recommendation. It enables secure, reliable connectivity from Appian Cloud to the customer's internal API, aligning with Appian's integration best practices for cloud-to-on-premises scenarios.

Reference:

Appian Documentation: "Integrating Appian Cloud with On-Premises Systems" (VPN and Network Configuration).

Appian Lead Developer Certification: Integration Module (Cloud-to-On-Premises Connectivity).

Appian Best Practices: "Securing Integrations with Legacy Systems" (VPN Recommendations).

### NEW QUESTION # 41

You have 5 applications on your Appian platform in Production. Users are now beginning to use multiple applications across the platform, and the client wants to ensure a consistent user experience across all applications.

You notice that some applications use rich text, some use section layouts, and others use box layouts. The result is that each application has a different color and size for the header.

What would you recommend to ensure consistency across the platform?

- A. In the common application, create one rule for each application, and update each application to reference its respective rule.
- B. Create constants for text size and color, and update each section to reference these values.
- C. In each individual application, create a rule that can be used for section headers, and update each application to reference

its respective rule.

- D. In the common application, create a rule that can be used across the platform for section headers, and update each application to reference this new rule.

#### Answer: D

##### Explanation:

Comprehensive and Detailed In-Depth Explanation: As an Appian Lead Developer, ensuring a consistent user experience across multiple applications on the Appian platform involves centralizing reusable components and adhering to Appian's design governance principles. The client's concern about inconsistent headers (e.g., different colors, sizes, layouts) across applications using rich text, section layouts, and box layouts requires a scalable, maintainable solution. Let's evaluate each option:

\* A. Create constants for text size and color, and update each section to reference these values: Using constants (e.g., cons!TEXT\_SIZE and cons!HEADER\_COLOR) is a good practice for managing values, but it doesn't address layout consistency (e.g., rich text vs. section layouts vs. box layouts).

Constants alone can't enforce uniform header design across applications, as they don't encapsulate layout logic (e.g., a!sectionLayout() vs. a!richTextDisplayField()). This approach would require manual updates to each application's components, increasing maintenance overhead and still risking inconsistency. Appian's documentation recommends using rules for reusable UI components, not just constants, making this insufficient.

\* B. In the common application, create a rule that can be used across the platform for section headers, and update each application to reference this new rule: This is the best recommendation. Appian supports a "common application" (often called a shared or utility application) to store reusable objects like expression rules, which can define consistent header designs (e.g., rule!CommonHeader(size:

"LARGE", color: "PRIMARY")). By creating a single rule for headers and referencing it across all 5 applications, you ensure uniformity in layout, color, and size (e.g., using a!sectionLayout() or a!

boxLayout() consistently). Appian's design best practices emphasize centralizing UI components in a common application to reduce duplication, enforce standards, and simplify maintenance—perfect for achieving a consistent user experience.

\* C. In the common application, create one rule for each application, and update each application to reference its respective rule: This approach creates separate header rules for each application (e.g., rule!

App1Header, rule!App2Header), which contradicts the goal of consistency. While housed in the common application, it introduces variability (e.g., different colors or sizes per rule), defeating the purpose. Appian's governance guidelines advocate for a single, shared rule to maintain uniformity, making this less efficient and unnecessary.

\* D. In each individual application, create a rule that can be used for section headers, and update each application to reference its respective rule: Creating separate rules in each application (e.g., rule!

App1Header in App 1, rule!App2Header in App 2) leads to duplication and inconsistency, as each rule could differ in design. This approach increases maintenance effort and risks diverging styles, violating the client's requirement for a "consistent user experience." Appian's best practices discourage duplicating UI logic, favoring centralized rules in a common application instead.

Conclusion: Creating a rule in the common application for section headers and referencing it across the platform (B) ensures consistency in header design (color, size, layout) while minimizing duplication and maintenance. This leverages Appian's application architecture for shared objects, aligning with Lead Developer standards for UI governance.

##### References:

\* Appian Documentation: "Designing for Consistency Across Applications" (Common Application Best Practices).

\* Appian Lead Developer Certification: UI Design Module (Reusable Components and Rules).

\* Appian Best Practices: "Maintaining User Experience Consistency" (Centralized UI Rules).

The best way to ensure consistency across the platform is to create a rule that can be used across the platform for section headers. This rule can be created in the common application, and then each application can be updated to reference this rule. This will ensure that all of the applications use the same color and size for the header, which will provide a consistent user experience.

The other options are not as effective. Option A, creating constants for text size and color, and updating each section to reference these values, would require updating each section in each application. This would be a lot of work, and it would be easy to make mistakes. Option C, creating one rule for each application, would also require updating each application. This would be less work than option A, but it would still be a lot of work, and it would be easy to make mistakes. Option D, creating a rule in each individual application, would not ensure consistency across the platform. Each application would have its own rule, and the rules could be different. This would not provide a consistent user experience.

##### Best Practices:

\* When designing a platform, it is important to consider the user experience. A consistent user experience will make it easier for users to learn and use the platform.

\* When creating rules, it is important to use them consistently across the platform. This will ensure that the platform has a consistent look and feel.

\* When updating the platform, it is important to test the changes to ensure that they do not break the user experience.

#### NEW QUESTION # 42

You are asked to design a case management system for a client. In addition to storing some basic metadata about a case, one of the client's requirements is the ability for users to update a case. The client would like any user in their organization of 500 people to be able to make these updates. The users are all based in the company's headquarters, and there will be frequent cases where users are attempting to edit the same case.

The client wants to ensure no information is lost when these edits occur and does not want the solution to burden their process administrators with any additional effort. Which data locking approach should you recommend?

- A. Design a process report and query to determine who opened the edit form first.
- B. Use the database to implement low-level pessimistic locking.
- **C. Add an `@Version` annotation to the case CDT to manage the locking.**
- D. Allow edits without locking the case CDI.

**Answer: C**

Explanation:

Comprehensive and Detailed In-Depth Explanation: The requirement involves a case management system where 500 users may simultaneously edit the same case, with a need to prevent data loss and minimize administrative overhead. Appian's data management and concurrency control strategies are critical here, especially when integrating with an underlying database.

\* Option C (Add an `@Version` annotation to the case CDT to manage the locking): This is the recommended approach. In Appian, the `@Version` annotation on a Custom Data Type (CDT) enables optimistic locking, a lightweight concurrency control mechanism. When a user updates a case, Appian checks the version number of the CDT instance. If another user has modified it in the meantime, the update fails, prompting the user to refresh and reapply changes. This prevents data loss without requiring manual intervention by process administrators. Appian's Data Design Guide recommends

`@Version` for scenarios with high concurrency (e.g., 500 users) and frequent edits, as it leverages the database's native versioning (e.g., in MySQL or PostgreSQL) and integrates seamlessly with Appian's process models. This aligns with the client's no-burden requirement.

\* Option A (Allow edits without locking the case CDI): This is risky. Without locking, simultaneous edits could overwrite each other, leading to data loss—a direct violation of the client's requirement.

Appian does not recommend this for collaborative environments.

\* Option B (Use the database to implement low-level pessimistic locking): Pessimistic locking (e.g., using `SELECT ... FOR UPDATE` in MySQL) locks the record during the edit process, preventing other users from modifying it until the lock is released. While effective, it can lead to deadlocks or performance bottlenecks with 500 users, especially if edits are frequent. Additionally, managing this at the database level requires custom SQL and increases administrative effort (e.g., monitoring locks), which the client wants to avoid. Appian prefers higher-level solutions like `@Version` over low-level database locking.

\* Option D (Design a process report and query to determine who opened the edit form first): This is impractical and inefficient. Building a custom report and query to track form opens adds complexity and administrative overhead. It doesn't inherently prevent data loss and relies on manual resolution, conflicting with the client's requirements.

The `@Version` annotation provides a robust, Appian-native solution that balances concurrency, data integrity, and ease of maintenance, making it the best fit.

References: Appian Documentation - Data Types and Concurrency Control, Appian Data Design Guide - Optimistic Locking with `@Version`, Appian Lead Developer Training - Case Management Design.

## NEW QUESTION # 43

An Appian application contains an integration used to send a JSON, called at the end of a form submission, returning the created code of the user request as the response. To be able to efficiently follow their case, the user needs to be informed of that code at the end of the process. The JSON contains case fields (such as text, dates, and numeric fields) to a customer's API. What should be your two primary considerations when building this integration?

- **A. A dictionary that matches the expected request body must be manually constructed.**
- B. The request must be a multi-part POST.
- C. A process must be built to retrieve the API response afterwards so that the user experience is not impacted.
- **D. The size limit of the body needs to be carefully followed to avoid an error.**

**Answer: A,D**

Explanation:

Comprehensive and Detailed In-Depth Explanation:

As an Appian Lead Developer, building an integration to send JSON to a customer's API and return a code to the user involves balancing usability, performance, and reliability. The integration is triggered at form submission, and the user must see the response (case code) efficiently. The JSON includes standard fields (text, dates, numbers), and the focus is on primary considerations for the

integration itself. Let's evaluate each option based on Appian's official documentation and best practices:

A . A process must be built to retrieve the API response afterwards so that the user experience is not impacted:

This suggests making the integration asynchronous by calling it in a process model (e.g., via a Start Process smart service) and retrieving the response later, avoiding delays in the UI. While this improves user experience for slow APIs (e.g., by showing a "Processing" message), it contradicts the requirement that the user is "informed of that code at the end of the process."

Asynchronous processing would delay the code display, requiring additional steps (e.g., a follow-up task), which isn't efficient for this use case. Appian's default integration pattern (synchronous call in an Integration object) is suitable unless latency is a known issue, making this a secondary-not primary-consideration.

B . The request must be a multi-part POST:

A multi-part POST (e.g., multipart/form-data) is used for sending mixed content, like files and text, in a single request. Here, the payload is a JSON containing case fields (text, dates, numbers)-no files are mentioned. Appian's HTTP Connected System and Integration objects default to application/json for JSON payloads via a standard POST, which aligns with REST API norms.

Forcing a multi-part POST adds unnecessary complexity and is incompatible with most APIs expecting JSON. Appian documentation confirms this isn't required for JSON-only data, ruling it out as a primary consideration.

C . The size limit of the body needs to be carefully followed to avoid an error:

This is a primary consideration. Appian's Integration object has a payload size limit (approximately 10 MB, though exact limits depend on the environment and API), and exceeding it causes errors (e.g., 413 Payload Too Large). The JSON includes multiple case fields, and while "hundreds of thousands" isn't specified, large datasets could approach this limit. Additionally, the customer's API may impose its own size restrictions (common in REST APIs). Appian Lead Developer training emphasizes validating payload size during design-e.g., testing with maximum expected data-to prevent runtime failures. This ensures reliability and is critical for production success.

D . A dictionary that matches the expected request body must be manually constructed:

This is also a primary consideration. The integration sends a JSON payload to the customer's API, which expects a specific structure (e.g., { "field1": "text", "field2": "date" }). In Appian, the Integration object requires a dictionary (key-value pairs) to construct the JSON body, manually built to match the API's schema. Mismatches (e.g., wrong field names, types) cause errors (e.g., 400 Bad Request) or silent failures. Appian's documentation stresses defining the request body accurately-e.g., mapping form data to a CDT or dictionary-ensuring the API accepts the payload and returns the case code correctly. This is foundational to the integration's functionality.

Conclusion: The two primary considerations are C (size limit of the body) and D (constructing a matching dictionary). These ensure the integration works reliably (C) and meets the API's expectations (D), directly enabling the user to receive the case code at submission end. Size limits prevent technical failures, while the dictionary ensures data integrity-both are critical for a synchronous JSON POST in Appian. Option A could be relevant for performance but isn't primary given the requirement, and B is irrelevant to the scenario.

Reference:

Appian Documentation: "Integration Object" (Request Body Configuration and Size Limits).

Appian Lead Developer Certification: Integration Module (Building REST API Integrations).

Appian Best Practices: "Designing Reliable Integrations" (Payload Validation and Error Handling).

## NEW QUESTION # 44

Your team has deployed an application to Production with an underperforming view. Unexpectedly, the production data is ten times that of what was tested, and you must remediate the issue. What is the best option you can take to mitigate their performance concerns?

- A. Bypass Appian's query rule by calling the database directly with a SQL statement.
- B. Create a table which is loaded every hour with the latest data.
- **C. Create a materialized view or table.**
- D. Introduce a data management policy to reduce the volume of data.

**Answer: C**

Explanation:

Comprehensive and Detailed In-Depth Explanation:As an Appian Lead Developer, addressing performance issues in production requires balancing Appian's best practices, scalability, and maintainability. The scenario involves an underperforming view due to a significant increase in data volume (ten times the tested amount), necessitating a solution that optimizes performance while adhering to Appian's architecture. Let's evaluate each option:

\* A. Bypass Appian's query rule by calling the database directly with a SQL statement:This approach involves circumventing Appian's query rules (e.g., a!queryEntity) and directly executing SQL against the database. While this might offer a quick performance boost by avoiding Appian's abstraction layer, it violates Appian's core design principles. Appian Lead Developer documentation explicitly discourages direct database calls, as they bypass security (e.g., Appian's row-level security), auditing, and portability features. This introduces maintenance risks, dependencies on database-specific logic, and potential production instability-

making it an unsustainable and non-recommended solution.

\* B. Create a table which is loaded every hour with the latest data: This suggests implementing a staging table updated hourly (e.g., via an Appian process model or ETL process). While this could reduce query load by pre-aggregating data, it introduces latency (data is only fresh hourly), which may not meet real-time requirements typical in Appian applications (e.g., a customer-facing view). Additionally, maintaining an hourly refresh process adds complexity and overhead (e.g., scheduling, monitoring).

Appian's documentation favors more efficient, real-time solutions over periodic refreshes unless explicitly required, making this less optimal for immediate performance remediation.

\* C. Create a materialized view or table: This is the best choice. A materialized view (or table, depending on the database) pre-computes and stores query results, significantly improving retrieval performance for large datasets. In Appian, you can integrate a materialized view with a Data Store Entity, allowing a!

queryEntity to fetch data efficiently without changing application logic. Appian Lead Developer training emphasizes leveraging database optimizations like materialized views to handle large data volumes, as they reduce query execution time while keeping data consistent with the source (via periodic or triggered refreshes, depending on the database). This aligns with Appian's performance optimization guidelines and addresses the tenfold data increase effectively.

\* D. Introduce a data management policy to reduce the volume of data: This involves archiving or purging data to shrink the dataset (e.g., moving old records to an archive table). While a long-term data management policy is a good practice (and supported by Appian's Data Fabric principles), it doesn't immediately remediate the performance issue. Reducing data volume requires business approval, policy design, and implementation-delays resolution. Appian documentation recommends combining such strategies with technical fixes (like C), but as a standalone solution, it's insufficient for urgent production concerns.

Conclusion: Creating a materialized view or table (C) is the best option. It directly mitigates performance by optimizing data retrieval, integrates seamlessly with Appian's Data Store, and scales for large datasets—all while adhering to Appian's recommended practices. The view can be refreshed as needed (e.g., via database triggers or schedules), balancing performance and data freshness. This approach requires collaboration with a DBA to implement but ensures a robust, Appian-supported solution.

References:

\* Appian Documentation: "Performance Best Practices" (Optimizing Data Queries with Materialized Views).

\* Appian Lead Developer Certification: Application Performance Module (Database Optimization Techniques).

\* Appian Best Practices: "Working with Large Data Volumes in Appian" (Data Store and Query Performance).

## NEW QUESTION # 45

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