

Steps Necessary To Pass The Development-Lifecycle-and-Deployment-Designer Exam from Training Expert ExamsLabs [Q29-Q51]



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Valid Way To Pass Salesforce Developer's Development-Lifecycle-and-Deployment-Designer Exam

NEW QUESTION 29

Universal Containers is a global organization that maintains regional production instances of Salesforce. One region has created a new application to track shipping containers.

The CIO has requested that this new application be used globally by all the Salesforce instances and further maintained and modified regionally by local administrators.

Which two deployment tools will support the request?

Choose 2 answers

- * Change Sets B
- * Developer Console
- * ANT Migration Tool

- * VS Code with Salesforce Extension

NEW QUESTION 30

Universal Containers is planning to release simple configuration changes and enhancements to their Sales Cloud. A Technical Architect recommended using change sets.

Which two advantages would change sets provide in this scenario? (Choose two.)

- * The ability to deploy a very large number of components easily.
- * An easy way to deploy related components.
- * A simple and declarative method for deployment.
- * The ability to track changes to components.

NEW QUESTION 31

Which two actions will contribute to an improvement of code security?

Choose 2 answers

- * Hire a company specialized in secure code review the current code.
- * Implement a pull request and secure code review.
- * Integrate a static code security analysis tool in the CI/CD process.
- * Use two developers to review and fix current code vulnerabilities.

NEW QUESTION 32

What are three advantages of using a Source Control system alongside a multi -sandbox development strategy?

Choose 3 answers

- * Perform code reviews before promoting to a pre -production sandbox
- * Automatically deploy changes from sandbox to production
- * Keep a history of changes made by each developer
- * Create a branching strategy that tracks each feature or change separately
- * Act as a backup in case of catastrophic data loss

NEW QUESTION 33

Universal Containers (UC) development team is using an Agile tool to track the status of build items, but only in terms of stages. UC is not able to track any effort estimates, log any hours worked, or keep track of remaining effort. For what reasons should UC consider using the agile tool for effort tracking?

- * Allows the organization to track the Developers work hours for salary compensation purposes.
- * Allows the management team to make critical timeline commitments based solely on developer estimates.
- * Allows the Developer to compare their effort, estimates and actuals to better adjust their future estimates.
- * Allows the management team to manage the performance of bad developers who are slacking off.

NEW QUESTION 34

Universal Containers has just completed several projects, including new custom objects and custom fields.

Administrators are having difficulty maintaining the application due to not knowing how objects and fields are being used. Which two options should an Architect recommend? Choose 2 answers

- * Create Design standards to require help text on all custom fields and custom objects.
- * Create Design standards to consistently use the description field on custom objects.
- * Create Design standards with a document to store all custom objects and custom fields
- * Create Design standards to require all custom fields on all custom object page layouts
- * Create Design standards to consistently use the description field on custom fields.

NEW QUESTION 35

Universal Containers has many development teams deploying into a single org. The business is very seasonal and approaching its busiest season. The business owner comes to you asking for your advice about its next major production release.

What best practice should an architect recommend?

- * Make declarative changes in production only.
- * Bypass regression testing for minor changes.
- * Avoid releasing near peak business periods.
- * Developers should conduct user acceptance testing

NEW QUESTION 36

Northern Trail Outfitter's development team has built new features for its sales team in the Asia-Pacific region. While testing the Apex classes, the developers are constantly hitting the governor limits.

What should the architect recommend during the review to address this issue?

- * Use `test.startTest()` and `test.stopTest()` methods to reset governor limits.
- * Use an AppExchange product which can temporarily increase the governor limits.
- * Use the auto reset property to automatically reset governor limits during off-hours.
- * Use `test.setLimit()` and `test.resetLimit()` methods to reset governor limits.

NEW QUESTION 37

Universal Containers (UC) environment management architect is using the package development model for deployment to different orgs.

Which metadata changes does the architect need to track manually?

- * No manual tracking required. All changes are automatically tracked.
- * All metadata changes for the release.
- * Changes to components not yet supported by source tracking.
- * Only the changes made via the Setup UI.

NEW QUESTION 38

There has been an increase in the number of defects. Universal Containers (UC) found the root cause to be decreased in quality of code. Which two options can enforce code quality in UC's continuous integration process? Choose 2 answers

- * Introduce manual code review before deployment to the testing sandbox.
- * Introduce manual code review before deployment to the production org.
- * Increase the size of the testing team assigned to the project.
- * Introduce static code analysis before deployment to the testing sandbox.

NEW QUESTION 39

Universal Containers (UC) has been using Salesforce Sales Cloud for many years following a highly customized, single-org strategy with great success so far.

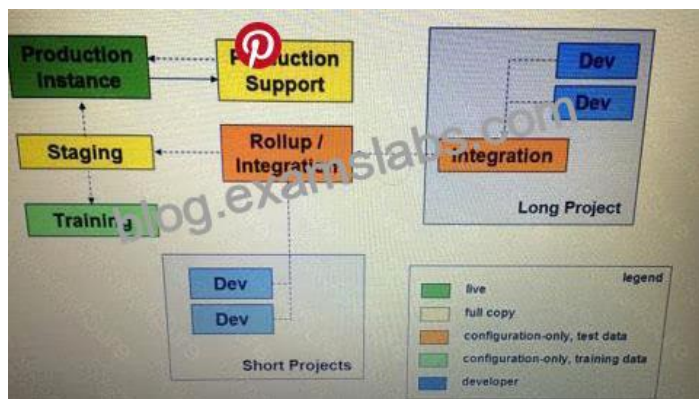
What two reasons can justify a change to a multi-org strategy?

Choose 2 answers

- * UC is launching a new line of business with independent processes and adding any new feature to it is too complex.
- * UC wants to use Chatter for collaboration among different business units and stop working in silos.
- * UC follows a unification enterprise architecture operating model by having orgs with the same processes implemented for each business unit.
- * Acquired company that has its own Salesforce org and operates in a different business with its own set of regulatory requirements.

NEW QUESTION 40

Which statement is true for the Staging sandbox in the following diagram?



- * When created or refreshed, the Staging sandbox is a full replica of Production
- * The Staging sandbox is automatically refreshed on a schedule set by the administrator
- * Salesforce major releases (e.g., Winter to Spring) always occur in Staging and Production at the same time
- * The Staging environment can only be updated once every two weeks

NEW QUESTION 41

Universal Containers (UC) had implemented two full sandboxes. One, known as Stage, is used for performance, regression testing, and production readiness check. The other is used primarily for user acceptance testing (UAT). Both full sandboxes were refreshed two months ago. Currently, UC is targeting to start user acceptance testing in two weeks, and do production release in four weeks. An admin also realized Salesforce will have a major release in six weeks.

UC needs to release on the current Salesforce version, but also wants to make sure the new Salesforce release does not break anything. What should an architect recommend?

- * Refresh Stage now, and do not refresh UAT. This way, Stage will be on preview and UAT will not.
- * Use the Sandbox Preview Guide to check if there is any necessary action needed. UC might have to prepare, refresh, and redeploy to UAT.
- * Visit trust.salesforce.com to figure out the preview cutoff dates, if the dates had passed, work with support to get on the preview instance.
- * Refresh Stage from UAT now. After preview cutoff, use the upgraded one for regression test, use the non-upgraded one for user acceptance Test.

NEW QUESTION 42

An architect is working on a Universal Containers (UC) project, and due to security concerns, the UC security team cannot provide the Architect with production access. Instead, a central release management team will be responsible for performing production deployments for all development teams.

How should an architect leverage the Metadata API to ensure any metadata components necessary to deploy the project's functionality are properly communicated to the release management team?

- * Provide a spreadsheet of all components and utilize the metadata API's readMetadata() call.
- * Communicate the unlocked package version to the release management team.
- * Create a change set in each sandbox and download the package.xml file for the release management team.
- * Provide the release management team a copy of the audit trail from the sandbox you wish to deploy from.

NEW QUESTION 43

Universal Containers is delivering many changes to its Salesforce system. Adoption reports are discovering that many features are unused. The steering committee wants this to change and is looking to the architect for advice.

What should an architect recommend to overcome this?

- * Using Lightning Web Components for every user interface.
- * Adopting user centered design to understand user needs before building the solution.
- * Stop development until current features start being used.
- * Sending weekly communication emails reporting on least engaged users

NEW QUESTION 44

Universal Containers (UC) is working on a major project and has determined that its approach to a certain feature will no longer work with an upcoming Salesforce platform release (e.g., Winter to Spring).

What should a Technical Architect recommend to address this issue?

- * Submit a request to Salesforce to enable the 'delay upgrade' feature in their org. Have the UC administrator schedule the upgrade for a later date.
- * Continue with the current approach since Salesforce will rectify the issue prior to updating the production environment to the new platform release.
- * Determine the developer sandbox upgrade schedule, and have the developer refactor the approach to the feature in the upgraded sandbox.
- * Continue development in a non-upgraded sandbox, and have the developer update the API version of the code to the upcoming API version for testing purposes.

NEW QUESTION 45

Universal Containers (UC) has three types of releases in their release management strategy: daily, minor (monthly), and major (quarterly). UC is releasing a new Service Cloud implementation to a large support center, which will require lengthy training and change management. The implementation has dependencies on the existing Salesforce Sales Cloud implementation.

What release strategy would an Architect recommend?

- * Utilize the minor release process to create and test in production, bypassing the full sandbox.
- * Utilize the daily release process and deploy directly to production, bypassing the full sandbox.
- * Utilize the daily release process to create and test in a full sandbox and then deploy to production.

- * Utilize the major release process to create and test in a full sandbox and then deploy to production.

NEW QUESTION 46

Universal Containers (UC) is implementing a governance framework and has asked the Architect to make recommendations regarding release planning.

Which two decisions should the Architect make when planning for releases? (Choose two.)

- * How to roll back to the previous Salesforce release if there are issues.
- * How to test existing functionality to ensure no regressions are introduced.
- * When to test a new UC feature release on a preview sandbox.
- * Whether Salesforce will wait to upgrade the pod until after a UC release is complete.

NEW QUESTION 47

Universal Containers has automated its deployment process using Metadata API. However, they found that Metadata API doesn't support all the components yet. What should be done to address this?

- * Deploy unsupported components manually before/after deployment.
- * Use AppExchange products to deploy unsupported components.
- * Use change sets for deploying all the unsupported components.
- * Use the force.com IDE for deploying the unsupported components.

NEW QUESTION 48

Universal Containers has multiple minor and major releases in a year. Minor releases have simple configuration changes, while major releases involve large number of complex code components. What is the deployment tools should an architect recommend for both types of releases?

- * Change sets for minor releases and Force.com IDE for major releases.
- * Change sets for both minor releases and major releases.
- * Change sets for minor releases and metadata API for major releases.
- * Force.com IDE for minor releases and metadata API for major releases.

NEW QUESTION 49

Universal Containers (UC) has created a custom REST web service. This web service receives Orders and Order Line Items data from an external endpoint and runs business logic and validations on it before inserting it into the database. UC is expecting to receive more than 100K orders a day and each order can have up to 10 line items. Each inbound request will contain only one order and its corresponding line items.

What two testing types should an architect recommend to ensure users don't face platform showstoppers during peak business hours? (Choose two.)

- * Performance Testing
- * Unit Testing
- * Load Testing
- * Stress Testing

NEW QUESTION 50

Universal Containers is in the final stages of building a new application to track custom containers. During a review of the application, a business subject Matter Expert mentioned that it would be nice to be able to track additional container types beyond

what was originally scoped during the plan and design phase. Which two actions should be performed to mitigate the risk? Choose 2 answers.

- * Escalate and communicate to stakeholders the risk and mitigate it by allocating additional resources to support the new requirement based on stakeholders input.
- * Have a discussion with the business subject Matter Expert and communicate that the Salesforce has limitations in supporting such a feature to mitigate the risk.
- * Escalate and communicate to stakeholders the risk and mitigate it by extending the timeline of the project to support the new requirement based on stakeholders input.
- * Have a discussion with the business subject Matter Expert and communicate that anew developer environment will be needed to mitigate the risk.

NEW QUESTION 51

A team of developers at Universal Containers has developed Apex Triggers and Apex Classes in a sandbox. The team has also written test classes to unit test these triggers and classes. When executed in the sandbox, all the test methods pass and all the classes meet the minimum code coverage requirement. But when they tried deploying these components to production, a few of these test methods failed What should an architect recommend?

- * Create test data in production before deploying the test classes
- * Set SeeAllData to True to use the data in production.
- * Explicitly set SeeAllData to True and generate data in test methods.
- * Do not use SeeAllData and generate data in the test methods

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