Salesforce

Exam Questions Development-Lifecycle-and-Deployment-Architect

Salesforce Certified Development Lifecycle and Deployment Architect (SU22)

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NEW QUESTION 1
Universal Containers's architect is documenting the application lifecycle management (ALM) process to communicate it to the development teams from different implementation partners.
Which three steps apply to any Salesforce development project? Choose 3 answers

A. Continuous Integration
B. Develop
C. Build Release
D. Test
E. Change Sets

Answer: ACD

NEW QUESTION 2
Universal Containers (UC) has used Salesforce for the last 6 years with 50% custom code. UC has recently implemented continuous integration. UC wants to improve old test classes whenever new functionality invalidates tests. UC also wants to reduce the deployment time required. What should Architect recommend?

A. A Do not execute any test classes in sandboxes and Production.
B. Do not execute test classes in sandboxes and all test classes in Production.
C. Test classes cannot be executed in sandboxes.
D. Execute all test classes in sandboxes and selected test classes in Production.

Answer: D

NEW QUESTION 3
Universal Containers (UC) has been following the Waterfall methodology to deliver customer apps in Salesforce. As the business is growing at scale and with demand to incorporate features and functionality at faster pace, UC is finding the Waterfall approach is not an optimal process, and intends to transition towards an agile development methodology. Which are the two strengths of using an agile development methodology? Choose 2

A. Careful documentation is done at each step of the process so a target body of knowledge is available for inspection.
B. There are many small releases of functional code, allowing stakeholders to see and touch the work in progress.
C. All elements of the build are fully understood before work begins, reducing risk of unpleasant surprises.
D. The project requirements in later phases are expected and accommodated by the process, by design.

Answer: BD

NEW QUESTION 4
Universal Containers is building a new complex integration to a legacy system. the legacy system is also going through a major upgrade. Senior leadership has committed to the board that the combined programs will be completed on time. What is the risk with this plan?

A. The deadline is scheduled during a Salesforce release
B. The project team has decided to use the Waterfall methodology
C. The legacy system team is using an Agile methodology
D. Multiple work -streams with dependencies could impact the go-live

Answer: D

NEW QUESTION 5
Universal Containers uses multiple Salesforce orgs for its different lines of business (LOBs). In a recent analysis, the architect found that UC could have a more complete view of its customers by gathering customer data from different orgs.
What two options can an architect recommend to accomplish the customer 360-degree view? Choose 2 answers

A. Implement a Complete Graph multi-org strategy by allowing each org to connect directly to every other, reading and writing customer data from the orgs where it has been originally created.
B. Migrate from multi-org to single-org strategy, consolidating customer data in the process.
C. Implement a Single Package multi-org strategy by developing and deploying to all orgs a managed package which reads and consolidates customer 360-degree view from the different orgs.
D. Implement a Hub-and-Spoke multi-org strategy by consolidating customer data In a single org, which will be the master of customer data, and using integration strategies to let the LOBs orgs read and write from it.

Answer: CD

NEW QUESTION 6
A technical lead is performing all code reviews for a team and is finding many errors and improvement points. This is delaying the team's Deliveries.
Which two actions can effectively contribute to the quality and agility of the team? Choose 2 answers

A. Choose the most senior developer to help the technical lead in the code review.
B. Create development standards and train teams in those standards.
C. Skip the code review and focus on functional tests and UAT.
D. Use static code analysis tool in the pipeline before manual code review.

Answer: CD

NEW QUESTION 7
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

A. Change Sets B
B. Developer Console
C. ANT Migration Tool
D. VS Code with Salesforce Extension

Answer: CD

NEW QUESTION 8
Universal Containers has a stable continuous integration process and all stakeholders are happy. However, user testing takes long time, as data has to be setup.
What should an Architect do to address this problem?

A. Include automated sample data during deployment.
B. Advise the project manager to assign more users to create test data.
C. Test data creation is outside the scope of continuous integration.
D. Train business users to create test data more efficiently.

Answer: A

NEW QUESTION 9
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?

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

Answer: B

NEW QUESTION 10
When replacing an old legacy system with Salesforce, which two strategies should the plan consider to mitigate the risks associated with migrating data from the legacy system to Salesforec? Choose 2 answers?

A. Identify the data relevant to the new system, including dependencies, and develop a plan/scripts for verification of data integrity.
B. Migrate users in phases based on their functions, requiring parallel use of legacy system and Salesforce for certain period of time.
C. Use a full sandbox environment for all the systems involved, a full deployment plan with test data generation scripts, and full testing including integrations.
D. Use a full sandbox environment and perform test runs of data migration scripts/processes with real data from the legacy system.

Answer: BD

NEW QUESTION 10
Universal Containers requires that all sandboxes that have not been recently refreshed must also receive the newest changes to production. This must be done before any functionality from that environment can be moved to production. Which deployment tool would allow this deployment process to be managed in an automated fashion?

A. Workbench
B. Force.com Migration Tool
C. Change Sets
D. Force.com IDE

Answer: B

NEW QUESTION 14
Universal Containers CUC) has decided to improve the quality of work by the development teams. As part of the effort, UC has acquired some code review software licenses to help the developers with code quality.
Which are two recommended practices to follow when conducting secure code reviews? Choose 2 answers

A. Generate a code review checklist to ensure consistency between reviews and different reviewers.
B. Focus on the aggregated reviews to save time and effort, to remove the need to continuously monitor each meaningful change.
C. Conduct a review that combines human efforts and automatic checks by the tool to detect all flaws.
D. Use the code review software as the tool to flag which developer has committed the errors, so the developer can improve.

Answer: AD

NEW QUESTION 18
Universal Containers wants to delete the day's test data in a partial copy sandbox every night, setting the sandbox back to a fresh state for tomorrows testing. The test data is approximately 1GB.
What is the best strategy the architect should recommend?

A. Manually delete all records individually.

B. Execute a batch job that deletes all records created on the day.
C. Create a new developer copy sandbox every night.
D. Refresh the sandbox every night.

Answer: B

NEW QUESTION 21
Universal Containers is a Salesforce AppExchange partner and they are planning to
launch recommended that they use a partner development org for development. New app. The technical architect
What are the three benefits of using a partner development org over an individual development org in this scenario?
Choose 3 answers

A. Partner development org has a greater number of licenses available for the team.
B. Partner development org offers higher API limit.
C. Only partner development org supports managed beta testing.
D. Partner development org never expires.
E. Partner development org offers more storage.

Answer: ABE

NEW QUESTION 23
Universal Containers CUC) has been on the org development model with scratch orgs are already enabled, but they haven't been taking advantage of the scratch orgs.
Now UC is ready to move to the package development model. What step must be done by an administrator?

A. In setup, switch both the Enable Dev Hub and Enable 2nd-Generation Managed Packages to Enabled.
B. In setup, switch the Enable Unlocked Packages to Enabled, keep the Enable Second-Generation Managed Packages as disabled.
C. In setup, switch the Enable Dev Hub to Enabled, then switch the Enable Source Tracking for Scratch Orgs to Enabled.
D. In setup, switch the Enable Unlocked Packages and Second-Generation Managed Packages to Enabled.

Answer: C

NEW QUESTION 25
Universal Containers (\)C) is on the Unlimited Edition of Salesforce orgs. Currently, there are four Developer Pro sandboxes used by dev teams for various purposes, one partial copy sandboxes used for training, one full sandbox used for user acceptance testing. There is another full sandbox used for performance testing during the initial launch, and it is no longer being actively used.
A system administrator had reported yesterday that none of the sandboxes can be refreshed. What is the most probable action an architect can help the system administrator with?

A. It appears the org is using more sandboxes than the license permit
B. The Partial Copy sandbox shouldn't be used.
C. Create a Salesforce support case, someone should know what is wrong.
D. Contact the Salesforce Account Team to do a sandbox License Count.
E. Delete the full sandbox used for performance testing.

Answer: C

NEW QUESTION 28
Universal Containers has started building a customer Lightning community that contains a few dozen Aura components. The development team lead has come to the Salesforce architect about questions regarding testing the Lightning components.
What two knowledge points can the architect pass to the development team lead? Choose 2 answers

A. The testing of the JavaScript part of the Aura component can be tested in the Jest framework and the Apex controllers can be tested using test classes.
B. Install the Lightning test service AppExchange package to enable the Aura component testing.
C. There is a $T test helper object that can be used to create the instance of the Lightning component, and it is promise enabled.
D. The testing can be viewed in the lightning.force.com/c/jasminetests.app UR
E. The page loads and runs Jasmine test and writes pass/fail information to the screen.

Answer: AB

NEW QUESTION 29
Universal Containers' developers are working on a Visualforce page in a sandbox when an administrator adds a new field to Production. Which two approaches could an architect suggest to an administrator that would assist the developers in their development process? Choose 2 answers

A. Use a Change Set to deploy the changes from Production to the sandbox, to ensure that changes made in production are reflected in the sandbox that the developers are working on
B. Use Salesforce-to-Salesforce to deploy the changes from Production to the sandbox, to ensure that changes made in production are reflected in the sandbox that the developers are working on
C. Manually replicate the same changes in the developer sandbox to ensure that changes made in production are reflected in the sandbox that the developers are working on
D. Refresh the developer sandbox to ensure that changes made in production are reflected in the sandbox that the developers are working on

Answer: AD

NEW QUESTION 34
There has been an increase in the number of defects .Universal Containers (UC) found the root cause to be decreased in quality if code. Which two options can enforce code quality in UC's continuous integration process? Choose 2 answers

A. Introduce manual code review before deployment to the testing sandbox.
B. Introduce manual code review before deployment to the production org.
C. Increase the size of the testing team assigned to the project.
D. Introduce static code analysis before deployment to the testing sandbox.

Answer: AD

NEW QUESTION 36
Universal Containers is considering developing a client application using the Metadata API for managing deployments to multiple Salesforce orgs. Which two use cases describe the usage of Metadata API? Choose 2 ans

A. Perform CRUD operations o manage records in the organization.
B. Migrate configuration changes between two organizations.
C. Migrate data changes between two organizations using a csv file.
D. Export current customization in the organization as an xml file.

Answer: BD

NEW QUESTION 41
Universal Containers (UC) has many different business units, all requesting new projects to be built into a single Salesforce Org. UC management is concerned with a lack of appropriate project properties and roadmap for the Salesforce ecosystem. What should an Architect recommend?

A. Use design Standards for Governance.
B. Create a Center of Excellence with a charter document.
C. Create a Release Management Process.
D. Create project charters for each project.

Answer: B

NEW QUESTION 43
Which two project situations favor a waterfall methodology? Choose 2 answers

A. An application with many systems and inter-dependencies between components.
B. An application with regulatory compliance requirements to be validated by outside agencies.
C. An application in post-production, with incremental changes made by a small team.
D. An in-house application with a fixed team size, but an open timeline and flexible requirements.

Answer: AB

NEW QUESTION 47
Universal Containers (UC) has four different business units (BUS) with different processes that shares global customers. They have implemented a multi-org strategy with one org consolidating customer 360-degree view, and four orgs for the different BUS. Each of the BU orgs read and write customer information from/to the customer 360-degree view org in real time. UC is now launching a new BU that will use Salesforce. It does not share customers with the other BUS and needs flexibility in their Business processes.
What should an architect recommend as org strategy for this new BU

A. Use a new stand-alone Salesforce org for the new BU, not integrated with the others.
B. Deploy the new BU in customer 360-degree view org, and read and write customer information from it without need of custom integration.
C. Use the same Salesforce org of another BU that shares geographical localization with the new BU.
D. Use a new Salesforce org for the new BU, and customize integration so that it reads and writes customer information from the customer data org

Answer: D

NEW QUESTION 51
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?

A. Use test.startTest() and test.stop Test() methods to reset governor limits.
B. Use an AppExchange product which can temporarily increase the governor limits.
C. Use the auto reset property to automatically reset governor limits during off-hours.
D. Use test.setLimit() and test.resetLimit() methods to reset governor limits.

Answer: A

NEW QUESTION 56
Universal Containers (UC) is midway through a large enterprise project. UC is working in an agile model, and currently has four-week iterations, with a branching strategy supporting this approach. UC operates in a strict regulatory environment, and has dedicated teams for security, QA, and release management. The system is live with users, and a serious production issue is identified at the start of a sprint, which is narrowed down to a bug in some Apex code. Which three approaches should an architect recommend to address this bug?
Choose 3 answers

A. Investigate potential data impacts.
B. Fix the bug in a hotfix branch.
C. Wait until the next release to deploy the fix.
D. Attempt to fix the bug directly in production.
E. Seek stakeholder approval for the hotfix.

Answer: ABE

NEW QUESTION 60
A developer with Universal Containers recently created a flow in the developer sandbox. While working on the flow, the developer deactivated it and made updates multiple times before the flow worked as desired. Now the developer is planning to use a change set to migrate the flow to the QA sandbox.
What two statements should be considered when migrating the flow with change sets? Choose 2 answers

A. When a change set with a multiple versioned flow is uploaded, it includes only the active version of the flow.
B. When a change set with a multiple versioned flow is uploaded, it includes all the versions of the flow.
C. When a change set with a multiple versioned flow is uploaded, and no active version is available, it includes the most recent inactive version of the flow.
D. When a change set with a multiple versioned flow is uploaded, and no active version is available, it throws an exception.

Answer: AC

NEW QUESTION 64
Universal Containers (UC) maintains its Salesforce org using its internal tools and processes for managing its application lifecycle. The UC team has been facing challenges on their development processes in their recent two releases. The architect has recommended the UC team to follow the org development model to address the challenges faced.
Which two characteristics of the org development model will help UC address the challenges? Choose 2 answers

A. Automated deployment
B. Automated defect fixing
C. Automated sandbox provisioning
D. Automated change tracking

Answer: AD

NEW QUESTION 68
Universal Containers (UC) is planning for a huge data migration from a home grown on-premise system to Salesforce as part of their Service Cloud Implementation. UC has approximately 5 million customers,10 million contacts, and 30 million active cases. Which are the three key areas that should be tested as part of Data Migration? Choose 3 answers

A. Case association with correct contact and Account.
B. Case assignment rules and escalation rules.
C. Case Ownership along with associated entitlement and milestones.
D. Data transformation against the source system.
E. Page Layout assignment to the profiles

Answer: ACD

NEW QUESTION 70
The CTO at Universal Containers is complaining to the software development managers that he has no visibility of their teams' work status.
What two software development methodologies should an architect suggest to solve this issue, and why? Choose 2 answers

A. Waterfall, because it defines a fixed schedule and duration for each activity.
B. DevOps, because monitoring and logging practices help you stay informed of performance in real time.
C. Scrum, because openness is one of the five core Scrum values.
D. Kanban, because one of its basic elements is to make everything visible, creating consistent transparency of work items

Answer: CD

NEW QUESTION 73
Universal Containers (UC) started to use the GitHub workflow. For the current minor release, an Experience Cloud developer and a Service Cloud developer both need to work on the Case object and codes that reference the Case object. Both developers branched off the same UCDev branch (maps to the Dev sandbox for Release Build) and started working. The Experience Cloud development team had
Finished early, and the change was successfully merged into the UCDev branch. The local Git branch used by the Service Cloud developer is called ServiceCase
At what point will the Service Cloud developer see the conflict and need to resolve the conflict?

A. At command: git commit -m "Service Cloud Notes"
B. The conflict would show in GitHub when a pull request is created from ServiceCase to UCDev.
C. At command: git push origin ServiceCase
D. At Command: git add force-app/main/default

Answer: B

NEW QUESTION 74
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?

A. Deploy unsupported components manually before/after deployment.
B. Use AppExchange products to deploy unsupported components.
C. Use change sets for deploying all the unsupported components.
D. Use the force.com IDE for deploying the unsupported components.

Answer: A

NEW QUESTION 75
Universal Containers CUC) Customer Community is scheduled to go live in the Europe, Middle East, and Africa (EMEA) region in 3 months. UC follows a typical centralized governance model. Two weeks ago, the project stakeholders informed the project team about the recent changes in mandatory compliance requirements needed to go live. The project team analyzed the requirements and have estimated additional budget needs of 30^0 of the project cost for incorporating the compliance requirements.
Which management team is empowered to approve this additional budget requirements?

A. Security Review Committee
B. Project Management Committee
C. Executive Steering Committee
D. Change Control Board

Answer: C

NEW QUESTION 80
A year has passed since a project has gone live and a developer is looking to make an update to an existing Apex class, but is unsure of its purpose. What artifact from the original project should be leveraged to determine the purpose of the class?

A. User Acceptance Test Scripts
B. Test Execution Plan
C. Requirements Traceability Matrix
D. Test Sign Off Document

Answer: C

NEW QUESTION 81
Universal Containers has a complex deployment coming up. The deployment will include several Apex classes which depend on custom settings that hold important configuration. How should an Architect manage this deployment?

A. Script the deployment of all functionality via the Force.com Migration Tool
B. Manually deploy and populate custom settings in production using a change set
C. Create a custom metadata type and include this in your deployment to production
D. Manually deploy and populate the custom settings in production prior to the Apex Class deployment

Answer: C

NEW QUESTION 82
Universal Containers has a deadline to retire a business -critical application that will no longer be supported on a specific date. What should an Architect recommend?

A. Executive Leadership
B. Requirements Traceability Matrix
C. Business Continuity Plan
D. Agile Methodology

Answer: C

NEW QUESTION 84
Universal Containers are using Salesforce for Order Management and has integrated with an in-house ERP system for order fulfillment. There is an urgent requirement to include a new order status value from the ERP system into the Order Status pick list in Salesforce. Which are two considerations when addressing the above requirement? Choose 2 answers

A. Existing Apex test classes may start falling in Production.
B. Implement the change in the sandbox, validate, and release to Production.
C. The change can be performed in Production, as it is a configuration change.
D. Integration with the ERP system may not function as expected.

Answer: CD

NEW QUESTION 89
Which two decisions should be made by an Architecture Review Board (ARB)? Choose 2 answers

A. Whether to create a new Salesforce object or override an existing object using a new Record Type
B. Whether to utilize the Waterfall or Agile methodology on the project
C. What testing tools should be used to track integration testing requirements
D. Whether to implement Single Sign -On with SAML or delegated authentication

Answer: AD

NEW QUESTION 94
Universal Containers has recently acquired another business that uses Salesforce extensively. UC wants to merge their Salesforce Orgs to effectively sell and service customer under one business. Traditionally, UC has followed an agile development methodology to deliver Salesforce functionality. With the merging businesses, UC is convinced that adopting a Waterfall development methodology is the best approach. Which are two positive aspects of using a Waterfall development methodology?

A. Changes late in the process are expected and can be handled by integrating them into the requirements specs.
B. Complex processes that will need to be built are thoroughly understood and documented before coding begins.

C. Milestones, timelines and estimates tend to be more accurate and predictable due to the upfront due diligence.
D. The costs of starting the project are low since much of the design work is pushed to later stages of the process.

Answer: BC

NEW QUESTION 98
Universal Containers is building a custom application on the Force.com platform. There is a budget and release date that has been set by the board of directors, but the application must meet the requirements that will be submitted and voted on by a public user community. What is the risk associated with the scenario?

A. The requirements should not be solicited by an external community
B. The project is not using the Waterfall methodology
C. The project is not using an Agile methodology
D. The requirements are unknown and the release date has been set.

Answer: D

NEW QUESTION 99
Universal Containers (UC) deploys major releases on a monthly schedule. In recent months, the team has noticed the deployment time has increased two-fold from 2 hours to 4 hours .The team wants to get back to reasonable deployment times. Which three issues could be affecting their deployment times? Choose 3 ans

A. The number and complexity of Apex tests will have a large impact on the deployment time.
B. Some components profiles, custom junction objects, and fields take longer to process than others.
C. The deployments are being scheduled during off peak hours, which is not the best time.
D. Users are working in the org during deployment locking can affect users and the deployment.
E. The team is highly constrained with pre-deployment and post-deployment changes.

Answer: ABD

NEW QUESTION 102
At Universal Containers, Salesforce administrators are making changes to the permission sets under instruction from the business. Randomly, various SOQL statements are failing.
What strategy could be advised to bring this issue to the developer's attention earlier?

A. Extract each permission set, commit and merge to source control, and run through CI checks.
B. Ask administrators to only make changes to profiles instead.
C. Create a sandbox refresh strategy to ensure each sandbox is refreshed every day.
D. Advice developers to switch to SOSL queries that are more robust instead.

Answer: A

NEW QUESTION 106
In the effort of improving the code quality, Universal Containers (UC) has asked a third-party system integrator to perform some independent code reviews. One piece of the feedback is the development team is seemingly not doing enough negative unit testing. Which are three usual symptoms of inadequate negative tests Choose 3 answers

A. Developers often have to turn to the debug log for details of the failed Apex executions.
B. When an Apex batch job runs at a scheduled time, an increased number of Apex execution errors occur over all.
C. An Apex process runs into an un-handled exception when an HTTP callout has an unexpected status code in the response body.
D. Developers constantly ask the testers for a screenshot of the error and the exact steps of reproducing the error.
E. The delivered user interfaces are regularly not meeting the expectations of the business users.

Answer: ABC

NEW QUESTION 110
Universal Containers has 80% code coverage. Despite the creation of a test plan for each sprint, the number of defects is large.
What two items should the architect recommend to reduce defects? Choose 2 answers

A. The test script should be used to define the test classes.
B. The code coverage should be increased to 95%.
C. The test analyst who creates the test plan must also create the test classes.
D. The acceptance criteria should have more details.

Answer: AD

NEW QUESTION 111
Universal Containers (UC) has a large user base (>300 users) and was originally implemented eight years ago by a Salesforce Systems Integration Partner. Since then, UC has made a number of changes to their Visual force pages and Apex classes in response to customer requirements, made by a variety of Vendors and internal teams. Which three issues would a new Technical Architect expect to see when evaluating the code in the Salesforce org? Choose 3 answers

A. Multiple triggers on the same object, making it hard to understand the order of operations.
B. Multiple unit test failures would be encountered.
C. Broken functionality due to Salesforce upgrades.
D. Duplicated logic across Visual force pages and Apex classes performing similar tasks.
E. Custom built JSON and String manipulation Classes that are no longer required.

Answer: ADE

NEW QUESTION 114
Universal Containers (UC) has a huge volume of metadata that cannot be deployed at once. What is the recommended strategy for UC to be successful with the deployment?

A. Identify metadata dependencies, create logical groupings, and deploy in the right order.
B. Use a continuous integration tool such as Jenkins to deploy in the right order.
C. Sort and group the metadata alphabetically and deploy them in the same order.
D. Use a combination of the Ant migration tool and change sets for deployment.

Answer: A

NEW QUESTION 116
Universal Containers has discovered a Sev0 defect in production. Tens of thousands of records will be created with incorrect data in minutes, producing significant brand damage as a consequence. The Salesforce administrator has suggested that the defective text field be replaced with a new picklist field directly in production. The page layout will be modified so that the text-field is removed and the new picklist field added.
What should the Salesforce architect advise?

A. Deny the suggestion and explain to everyone that the risk is too high and the next release window is on the weekend.
B. Pair with the administrator, and review each change as it happens
C. Explain that only developers are certified to make changes directly in production.
D. Call the security team and begin organizing d penetration test.

Answer: B

NEW QUESTION 118
At any given time, Universal Containers has 10 Apex developers building new functionality and fixing bugs. Which branching strategy should an Architect recommend that mitigates the risk of developers overwriting others changes?

A. Have all developers build new functionality in new branches, but fix bugs in the HEAD
B. Have all developers work in the same branch, continuously testing for regressions
C. Have developers work in separate branches and merge their changes in a common branch for testing
D. Don't use source contro
E. Rely on Salesforce's built-in conflict detection mechanism

Answer: C

NEW QUESTION 119
Cloud Kicks is switching to Salesforce from a different CRM. They have existing datasets for all standard Salesforce objects. In which optimized order should the architect recommend these objects be loaded?

A. Accounts, Contacts, Leads, Products, Opportunities, Opportunity Line Items
B. Accounts, Contact
C. Opportunities, Products, Opportunity Line Items, Leads
D. Leads, Contacts, Accounts, Opportunities, Products, Opportunity Line Items
E. Leads, Accounts, Contacts, Products, Opportunities, Opportunity Line Items

Answer: D

NEW QUESTION 121
Universal Containers has asked the salesforce architect to establish a governance framework to manage all of those Salesforce initiatives within the company.
What is the first step the Architect should take?

A. Implement a comprehensive DevOps framework for all initiatives within Universal Containers
B. Establish a global Center of Excellence to define and manage Salesforce development standards across the organization
C. Identify relevant Stakeholders from within Universal Containers to obtain governance goals and objectives
D. Implement a project management tool to manage all change requests on the project

Answer: C

NEW QUESTION 125
Universal Containers has several concurrent projects building new functionality, fixing bugs, and modifying existing functionality. Management would like features to be available to users as quickly as possible, even if the entire project is incomplete. What should an Architect recommend to maintain quality?

A. Require developers to deploy completed code and unit tests directly to production
B. Deploy all functionality together to ensure all functionality works together without error
C. Use a spreadsheet to track approved changes that should be released with change sets
D. Utilize automated source control, test, and build systems to test and deploy to production

Answer: D

NEW QUESTION 127
What is a main characteristic of an agile team?

A. The team uses Scrum, Kanban, and Extreme Programming.
B. The team has biweekly sprints to ensure on-time delivery.
C. The team delivers new releases on dates defined in the beginning of the project, following a project plan

D. The team improves and evolves its processes and frequently delivers value to the endusers.

Answer: D

NEW QUESTION 130
What are three benefits of managing change with Packaged Development? Choose 3 answers

A. Versioning to help with change management.
B. Making the release cycle more efficient and agile.
C. Modular development process with specification of dependencies among packages.
D. Manage the number of sandboxes needed to successfully deploy.
E. Clearly divides developers and testers.

Answer: BCD

NEW QUESTION 131
Universal Containers has just initiated a project to implement a custom container tracking application with a large development team. The project manager is concerned that the large number of developers in a single developer pro sandbox could lead to challenges with code being overwritten. Which two methods should be used to mitigate this risk? Choose 2 answers

A. Provide each developer their own sandbox developer org and implement a code repository and continuous integration to merge code into the developer pro sandbox
B. Replace the developer pro sandbox with a Partial copy sandbox
C. Use a single sandbox and strictly coordinate development across shared components, and implement a code repository to allow developers to merge code into a common repository
D. Provide each developer their own sandbox developer org, and implement managed packages to deploy to the merge

Answer: AC

NEW QUESTION 134
Universal Containers is a global organization that maintains regional production instances of Salesforce. One region has created a new custom object to track Shipping Containers. The CIO has requested that this new object be used globally by all Salesforce instances and further maintained and modified regionally by local administrators. Which two deployment tools will support this request? Choose 2 answers

A. Tooling API
B. Force.com IDE
C. Change sets
D. Force.com Migration Tool

Answer: BD

NEW QUESTION 136
What are two limitations an architect should consider when designing a strategy for managing technical reference data, with multiple related objects?
Choose 2 answers

A. Apex CPU limits
B. Circular relationships
C. Depth of nested relationships
D. HTTP response size

Answer: BC

NEW QUESTION 137
Which are two characteristics of an effective communication plan? Choose 2 answers

A. Requesting feedback for outstanding architectural questions
B. Consistent communication to a pre -defined list of stakeholders
C. Reporting project status, timelines, and impacts
D. Communication to stakeholders on a "need -to -know" basis

Answer: BC

NEW QUESTION 139
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?

A. No manual tracking require
B. All changes are automatically tracked.
C. All metadata changes for the release.
D. Changes to components not yet supported by source tracking.
E. Only the changes made via the Setup UI.

Answer: A

NEW QUESTION 140

Universal Containers is reviewing its environment strategy. They have identified a need for a new hotfix environment to resolve any urgent production issues.
Which two sandbox types would be appropriate to use as the hotfix environment? Choose 2 answers

A. Partial Copy sandbox
B. Developer sandbox
C. Full sandbox
D. Developer Pro sandbox

Answer: CD

NEW QUESTION 143
Which two groups are responsible for the creation and execution of Release Management processes? Choose 2 answers

A. Steering Committee
B. End Users
C. Dev/Build Team
D. Center of Excellence

Answer: CD

NEW QUESTION 148
The team at Universal Containers is building an application on Java that will interact with its Salesforce application. They want to use SOQL queries to retrieve and make changes to smaller pieces of Salesforce metadata through this application.
Which API should the team leverage?

A. Tooling API
B. Any Salesforce API
C. User Interface API
D. Metadata API

Answer: A

NEW QUESTION 149
Universal Containers (UC) development team is developing a managed package for AppExchange. The product team has finished developing and testing, and wants to submit a Security Review. However, the product manager has concerns on the few errors from the Checkmarx code scanner.
How should the product team proceed?

A. Review the Checkmarx error
B. If there is no need to fix, mark them as false positive and attach Explanation, then submit.
C. Leave them to the Salesforce security review team, they would catch it if those are true problems.
D. Leavee a partner support case, the partner manager will engage Salesforce support resources to help.
E. Review the Checkmarx errors and fix all of them before submitting security review.Salesforce security review team will reject the request if any error remains.

Answer: A

NEW QUESTION 153
Universal Containers is having trouble deploying metadata from SIT to UAT. UAT is
complaining that it does not recognize some new Salesforce metadata types to be deployed. The deployment from Dev to SIT worked perfectly
What could be the problem?

A. There is no problem, this is expected behavior.
B. UAT is on a preview release and SIT is not.
C. SIT is on a preview release and UAT is not.
D. Use the DX command line instead.

Answer: C

NEW QUESTION 155
Universal Containers CUC) has multiple teams working on different projects. Multiple projects will be deployed to many production orgs. During code reviews, the architect finds inconsistently named variables and lack of best practices.
What should an architect recommend to improve consistency?

A. Create a Center of Excellence for release management.
B. Require pull requests to be reviewed by two developers before merging.
C. Use static code analysis to enforce coding standards.
D. Execute regression testing before code can be committed.

Answer: C

NEW QUESTION 156
Universal Containers (UC) has gone through a global organization restructuring and process review during the last year, which triggered a review of its Salesforce org strategy. After thorough analysis of its org and global customers, UC decided to start a project to merge its Salesforce orgs, going from a multi-org to a single-org strategy.
In this scenario, what are three benefits going to a single-org strategy? Choose 3 answers

A. Lower administration overhead costs.
B. Improved Chatter collaboration across different business units.

C. Consolidating the business processes would be simplified.
D. Automatically unify data model among all lines of business.
E. Easier to get a 360-view of the customer.

Answer: ABE

NEW QUESTION 158
Universal Containers has just initiated a project involving a large distributed development and testing team. The development team members need access to a tool to manage requirements and the testing team needs access to a tool to manage defects. Additionally, stakeholders are requesting ad -hoc status reports. What tool should an Architect recommend to support the project?

A. Spreadsheets
B. Code Repository
C. Wave
D. Port management tool

Answer: D

NEW QUESTION 161
What are two advantages of automated test data loads over manual data loads Choose 2 answers

A. Automated loads can be done with no human oversight.
B. FRED Automated loads are reliable in their results.
C. Automated loads cannot be scripted by CICD tools.
D. Automated loads will increase costs.

Answer: AD

NEW QUESTION 166
Universal Containers (UC) is developing a custom Force.com application. The following tools are used for development, the Force.com IDE for developing apps. Git as a source control system and a Git repository, and the Force.com Migration Tool for updating sandboxes from source control. UC's current branching strategy calls for two main branches: 1) Master 2) Develop Three supporting branches: 1) Feature 2) Release 3) Hotfix Consider that the branching strategy is in parallel as follows Feature |Develop |Release |Hotfix |Master What is the recommended practice strategy that Developers should adopt for Development?

A. Developers work off of the Feature branch, which is pulled from the Master branch and the Feature branch is then merged with the Develop branch.
B. Developers work off of the Feature branch, which is pulled from the Develop branch, and the Feature branch is then merged with the Develop branch.
C. Developers work off of the Feature branch, which is pulled from the Release branch, and the Feature branch is then merged with the Develop branch.
D. Developers work off of the Feature branch, which is pulled from the Develop branch, and the Feature branch is then merged with the Hotfix branch.

Answer: B

NEW QUESTION 169
Universal Containers (UC) wants to shorten their deployment time to production by controlling which tests to run in production .UC's Architect has suggested that they run only subsets of tests. Which two statements are true regarding running specific tests during deployments? Choose 2 answers

A. To run a subset of tests, set the Run Specified Tests test level on the DeployOptions objects and pass it as an argument to deploy() call.
B. run a subset of tests ,set the RunLocalTests test level on the DeployOptions object and pass it as an argument to deploy() call.
C. Specify both test classes and individual test methods that are required to be executed as both are supported in DeployOptions.
D. Specifying the test method is supported in DeployOptions, therefore specify only the test classes that are required to be executed.

Answer: AD

NEW QUESTION 173
What are two roles a project Steering Committee plays in determining what methodologies are used? Choose 2 answers

A. Enforcing that corporate project stage gates are part of the chosen methodology
B. Designing a methodology that will meet a particular project's requirements
C. Approving deviations from the chosen methodology, when required to address project issues
D. Setting the criteria for selecting Agile or Waterfall methodology to be used on internal projects

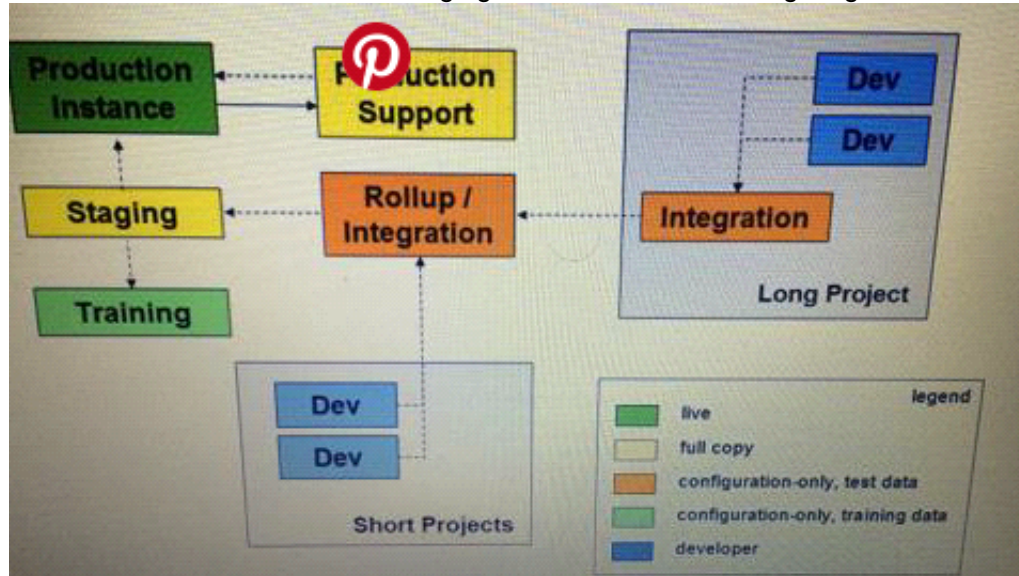**Answer:** AD

NEW QUESTION 174
Universal Containers wants to implement a release strategy with major releases every four weeks and minor releases every week. Major releases follow Development, System Testing (SIT), User Acceptance Testing (UAT) and Training Minor releases follow Development and User Acceptance Testing (UAT) stages. What represents a valid environment strategy consideration for UAT?

A. Minor releases use Partial copy and Major releases use Full copy
B. Minor and Major releases use separate Developer pro
C. Minor releases use Developer and Major releases Full copy
D. Minor and Major releases use same Full copy.

Answer: A

NEW QUESTION 175

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

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

Answer: A

NEW QUESTION 176
In Architect has been working on a large project for the past 6 months. This project must be live by the end of the current month. Which two planning techniques should the Architect use to ensure all metadata changes deploy smoothly and on time? Choose 2 answers

A. Ensure all code that is being deployed is checked into source control
B. Validate the final deployment package against production prior to go-live
C. Create a new sandbox and perform a test deployment to that environment
D. Upload a change set from sandbox to production as early as possible

Answer: AB

NEW QUESTION 180
Universal Containers (UC) innovative apps division is releasing an application that can
be installed in its trading partners Salesforce environments. The application lets the trading partners book containers from UC directly without leaving their own Salesforce environment. The partners can then build on top of the application with process builders and triggers so the container booking process can be integrated with the trading partners' own processes.
What is the recommended mechanism for releasing the application considering the innovative apps division wants to keep the application up to date in various environments?

A. Change sets
B. Unmanaged package
C. Managed package
D. Zip file deployable by SFDX or ANT

Answer: B

NEW QUESTION 181
Universal Containers has developed teams working on multiple projects. They are exploring a source control tool to track and manage their code/config. What two benefits does a source control tool provide? Choose 2 ans

A. Provide the ability for distributed teams to work in isolation.
B. Provides automated code/configuration deployments.
C. Provides the ability to backup code/configuration changes.
D. Provides the ability to automatically identify issues in code/configuration.

Answer: AC

NEW QUESTION 183
All AppExchange products are subject to Salesforce security reviews.
What is the most common reason that the prospect AppExchange products fail the security review?

A. Cross-site scripting
B. CRUD/FLS (field level security)
C. Session hacking
D. SOQL injection

Answer: B

NEW QUESTION 188
Which two actions will contribute to an improvement of code security? Choose 2 answers

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

Answer: BC

NEW QUESTION 193
Universal containers is looking to install a new application to enable advanced quoting in its current Professional Edition org. The org is near capacity with object and tab limits. Which two solutions should the Architect recommend? Choose 2 answers

A. Install an Aloha certified App
B. Upgrade to an Enterprise Edition org
C. Create and install an unmanaged package
D. Buy more user licenses to increase org limits

Answer: BD

NEW QUESTION 195
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?

A. Refresh Stage now, and do not refresh UA
B. This way, Stage will be on preview and UAT will not.
C. Use the Sandbox Preview Guide to check if there is any necessary action neede
D. UC might have to prepare, refresh, and redeploy to UAT.
E. 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.
F. Refresh Stage from UAT no
G. After preview cutoff, use the upgraded one for regression test, use the non-upgraded one for user acceptance Test.

Answer: B

NEW QUESTION 196
Universal Containers (UC) is looking at implementing a large number of features using an AppExchange product. This product uses Sobjects to store and configure important business logic within the application.
Which two options should an architect recommend, as the source of truth for storing this reference data?
Choose 2 answers

A. Store the records in sandboxes and production.
B. Store the records in a version control system.
C. Use a third-party product to manage these records.
D. Attach CSV files to the user stories in a project management system.

Answer: AC

NEW QUESTION 199
What advice should a technical architect provide in a Change Advisory Board meeting?

A. Functionality meets the business needs.
B. Solution is usable by the business.
C. Solution is technically sound.
D. Troubleshooting strategies for deployment issues

Answer: D

NEW QUESTION 201
A Salesforce Administrator has initiated a deployment using a change set. the deployment has taken more time than usual. What is the potential reason for this?

A. The change set includes changes to permission sets and profiles.
B. The change set includes Field type changes for some objects.
C. The change set includes new custom objects and custom fields.
D. The change set performance is independent of included components.

Answer: A

NEW QUESTION 203
Universal Containers has multiple project teams integrating Salesforce to various systems Integration Architects are complaining about the various integration patterns used by the teams and lack a common understanding of the integration landscape. What should architect recommended to address the challenges?

A. Implement a data governance policy and publish the documentation to all teams.
B. Recommend an outbound message design pattern to be used for all teams.
C. Recommend a fire-and-forget design pattern to be used for all teams.
D. Create design standards focused on integration and provide training to all teams

Answer: D

NEW QUESTION 204
Universal Containers CUC) is looking for advice on how often it should refresh its sandboxes. UC currently uses a development Mfecycle that starts with developer environments and moves to integration testing, QA testing, UAT, and then production. They have many scrum teams working concurrently and the teams do not agree on when refreshes should occur.
What two recommendations should the architect suggest? Choose 2 answers

A. Sandboxes should be refreshed on the day when the refresh is allowed for that type of sandbox.
B. Production is the only pristine environment.
C. Integration sandboxes should be refreshed rarely because of the burden of maintaining the various API.
D. Development environments should generally be refreshed after each working feature has been successfully migrated.

Answer: BC

NEW QUESTION 209
Universal Containers (UC) is a high-tech company using SFDX tools and methodologies for its Salesforce development. T UC has moved some of its code and configuration to Unlocked Packages.
Which two best practices should an architect recommend to support UC's new package development strategy? Choose 2 answers

A. Version control does not need to be used, as packages manage all the code and configuration.
B. Test developed packages in test environments before installing to production.
C. Move everything in the existing codebase to a single monolithic package.
D. Consult the metadata coverage report to identify features supported by packages.

Answer: AB

NEW QUESTION 211
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 2 answers

A. How to test existing functionality to ensure no regressions are introduced.
B. Whether Salesforce will wait to upgrade the pod until after a UC release is complete.
C. How to roll back to the previous Salesforce release if there are issues.
D. When to test a new UC feature release if there are issues.

Answer: CD

NEW QUESTION 215
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?

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

Answer: D

NEW QUESTION 219
Northern Trail Outfitters (NTO) recently acquired Eastern Trail Outfitters (ETO). NTO's sales leadership team had hands-on experience with the ETO's Sales Optimization app and have given the feedback that the app would benefit NTO's sales team.
Which option should the architect recommend for having ETO's Sales Optimization app in NTO's Salesforce org in the shortest possible time?

A. Create a managed package of the app and deploy in NTO's org.
B. Create an unmanaged package of the app and deploy in NTO's org.
C. Create users in ETO's org and provide access to NTO's sales team.
D. Create a core team and build the Sales Optimization app in NTO's org.

Answer: C

NEW QUESTION 222
Metadata API supports deploy () and retrieve () calls for file-based deployment.
Which two scenarios are the primary use cases for writing code to call retrieve () and deploy () methods directly? Choose 2 answers

A. Team development of an application in a Developer Edition organizatio
B. After completing development and testing, the application is Distributed via Lightning Platform AppExchange.
C. Development of a custom application in a scratch or
D. After completing development and testing, the application is then deployed into an upper sandbox using Salesforce CLI (SFDX)
E. Development of a customization in a sandbox organizatio
F. The deployment team then utilize the Ant Migration Tool to deploy the customization to an upper sandbox for testing.
G. Development of a custom application in a sandbox organizatio
H. After completing development and testing, the application is then deployed Into a production organization using Metadata API.

Answer: BC

NEW QUESTION 223
Universal Containers CUC) is hiring offshore agile development teams to decrease costs and enhance UC's capability of delivering new features to its customers. However, the CTO Is not able to follow or measure the work of those teams.
What should an architect recommend to increase transparency?

A. Schedule a daily stand-up meeting with representatives of all offshore teams to share the progress of the teams.
B. Request the offshore teams to send daily emails to the CTO with the progress of the teams.
C. Ask the offshore teams to add their progress and status in a shared spreadsheet.
D. A Request the offshore teams to share their work in progress in a virtual Kanban board tool.

Answer: D

NEW QUESTION 224
UC'sscale of Salesforce deployment has increased over time, leading to complexities. UC is finding too many bugs in the deployed code, which has become a challenge to the delivery team. The team wants to reduce the amount of bugys by ensuring all the developed code is reviewed, tested, and validated in the upstream deployment process. Which three development practices will be best suited tp address UC's concerns? Choose 3

A. Use continuous integration with automation testing.
B. Encourage the development team to be self-organizing.
C. Enable developer teams to do peer code review.
D. Incorporate test-driven deployment into the project structure.
E. Enable a short and timely feedback loop with customers

Answer: ACD

NEW QUESTION 226
An Architect is working on a Universal Containers project, and due to security concerns they 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?

A. Create a change set in each sandbox and download the package.xml file for the release management team
B. Provide a spreadsheet of all components and utilize the metadata API's readMetadata call
C. Provide the Release Management team a copy of the audit trail from the sandbox you wish to deploy from
D. Send a package.xml file with associated metadata in a .zip file to the Release Management team

Answer: D

NEW QUESTION 229
Universal Containers (UC) is planning for a huge data migration as part of their Service Cloud implementation. UC, has approximately 15million customers, 30 million contacts, and 30 million active cases. Which two key areas of UC's data migration test plan should be included? Choose 2 answers

A. API's to be used for data migration.
B. Success criteria for data migration.
C. Target Salesforce Server and Source system IP address.
D. Manual and Automated data validation approaches.

Answer: AB

NEW QUESTION 234
Universal Containers (UC) has recently acquired other companies that have their own Salesforce orgs. These companies have been merged as new UC business units.
The CEO has requested an architect to review the org strategy, taking into consideration two main factors:
• The CEO wants business process standardization among all business units.
• Business process integration is not required as the different business units have different customers and expertise.
Which org strategy should the architect recommend in this scenario, and why?

A. Single-org strategy, as the high level of business process standardization will be easier to implement in a single org.
B. Multi-org strategy, as it is uncommon for the diversified business units to get used to working in the same space as the other business units.
C. A Multi-org strategy, as they could deploy a common managed package into the orgs of the different business units.
D. Single-org strategy, as costs increase as the number of orgs go up.

Answer: C

NEW QUESTION 239
Universal Containers has seven orgs in different regions. Its processes are global and standardized but each region needs the flexibility to be able to understand the global code and customize some aspects for its regions.
Which development model is optimized for this need?

A. Use a managed package for global code and another managed package for ail regions code.
B. Use a managed package to deploy the global code and allow local teams to request the addition of code within that package.
C. Create a centralized Git with all the code and where the global team approves the changes made by the local teams.
D. Use unlocked packages to deploy the global code and allow each country to create its customized unlocked package extensions,

Answer: C

NEW QUESTION 244

The CEO at Universal Containers (UC) is receiving constant complaints from business stakeholders that the development teams are not frequently delivering value to the end-user. The CEO talked with the CTO, who argues the opposite, explaining that the development teams are delivering value every Sprint.
The architect suggests to the CTO to implement Kanban to solve this disagreement. How can Kanban help clarify whether value is being delivered to the business?

A. Kanban teams respond to unplanned work and changes by dropping everything and jumping on the new request, ensuring agility.
B. Kannan traits includes metrics, like lead time and throughput, which increases transparency.
C. Kanban can make use of the Salesforce Agile Accelerator to speed up delivery.
D. Kanban limits work in progress, so the executives will know the development team is not overworked.

Answer: B

NEW QUESTION 246
Universal Containers (UC) operates globally from different geographical locations. UC is revisiting their current org strategy. Which three factors should an Architect consider for a single strategy? Choose 3 answers

A. Increased ability to collaborate.
B. Tailored implementation.
C. Centralized data location.
D. Consistent processes across the business.
E. Fewer inter Dependencies.

Answer: ACD

NEW QUESTION 249
Universal containers has proposed using a Developer Edition org to stage changes to their Customer Community, which includes multiple custom Visualforce pages and components. Which three risks should a Technical Architect consider in this strategy? Choose 3 answers

A. Code changes cannot be deployed from a Developer Sandbox to Production.
B. Developer Edition orgs have limited user counts and low data volume limits, which will make User Testing difficult.
C. Developer Edition orgs cannot have sandboxes, which will make team development difficult.
D. Developer Edition orgs do not run on production servers and will not perform well during testing.
E. Changes Sets cannot be used to deploy from Developer Edition to Production which will make deployment more complex

Answer: BCD

NEW QUESTION 253
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?

A. Make declarative changes in production only.
B. Bypass regression testing for minor changes.
C. Avoid releasing near peak business periods.
D. Developers should conduct user acceptance testing

Answer: D

NEW QUESTION 256
Universal Containers (UC) is using custom metadata types to control the behavior of a few of the custom functionalities. UC wants to Deploy custom metadata types to production using Metadata API.
Which two data types does UC need to include? Choose 2 answers

A. CustomMetadataType
B. CustomMetadata
C. CustomObject
D. Custom Field

Answer: AD

NEW QUESTION 261
As a part of technical debt cleanup project, a large list of metadata components has been identified by the business analysts at Universal Containers for removal from the Salesforce org. How should an Architect manage these deletions across sandbox environments and production with minimal impact on other work streams?

A. Generate a destructivechanges.xml file and deploy the package via the Force.com Migration Tool
B. Perform deletes manually in a sandbox and then deploy a Change Set to production
C. Assign business analysts to perform the deletes and split up the work between them
D. Delete the components in production and then refresh all sandboxes to receive the changes

Answer: A

NEW QUESTION 263
Universal Containers CUC) is considering implementing a minor change policy for a series of low-risk user stories that are commonly received by the UC admins.
The policy would allow admins to make these changes directly in production. UC does not have continuous integration/continuous delivery (CI/CD) in place.
Which three best practices should the architect suggest UC follow for their new change policy? Choose 3 answers

A. Minor changes do not need to be documented and can be made at any time.
B. Minor changes should be thoroughly documented and follow some type of standard cadence.
C. All changes should still be tested.
D. CI/CD is required in to successfully manage minor changes.
E. Downstream environments will not be automatically updated when production changes.

Answer: ACE

NEW QUESTION 266
Universal Containers (UC) is implementing Salesforce for the first time. Their legacy CRM system is an on premise home-grown application written in Java. UC plans to implement a continuous integration process that mirrors their current standard. Under what conditions should an Architect recommend against continuous integration?

A. Test scripts will be generated as part of the testing phase
B. There isn't a full sandbox available to leverage
C. The Salesforce instance has only standard functionality
D. The client does not have budget for additional software

Answer: C

NEW QUESTION 269
What would a technical architect recommend to avoid possible delays while deploying a change set?

A. Change set performance is independent of included components.
B. Manually create new custom objects and new custom fields.
C. Manually apply the field type changes.
D. Manually validate change sets before deployment.

Answer: D

NEW QUESTION 273
Which two project situations favor an Agile methodology? Choose 2 answers

A. A digitization project to update an existing customer -facing process and enable quick adjustments
B. A project to be executed by a third party, with a fixed and formal scope, budget, and timeline
C. An environment with a heavy investment in DevOps capabilities for rapid testing and deployment
D. A project with well-defined requirements and complex interactions between front- and back -end systems

Answer: AC

NEW QUESTION 278
What are the three considerations that the architect should recommend for Change Set deployment?
Choose 3 answers

A. Change Sets cannot be automated..
B. Change Sets cannot be validated before deployment
C. Change Sets cannot be used for orgs affiliated with same production org.
D. Change Sets cannot be rolled back.
E. Change Sets cannot be reused between Production Salesforce orgs.

Answer: ADE

NEW QUESTION 279
Universal Containers has three types of releases in their release management strategy: daily, minor (monthly), and major (quarterly). A user has requested a new report to support an urgent client request. What release strategy would an Architect recommend?

A. Utilize the major release process to create the report directly in production bypassing the full sandbox.
B. Utilize the minor release process to create the report directly in production bypassing the full sandbox.
C. Utilize the major release process to create the report in a full sandbox and then deploy it to production.
D. Utilize the daily release process to create the report directly in a full sandbox and then deploy it to production.

Answer: D

NEW QUESTION 283
Universal Containers (UC) is preparing for the new Salesforce release in a couple of months, and has several ongoing development projects that may be affected. Which three steps should the team at UC take to prepare for this release? Choose 3 answers

A. Contact Salesforce to schedule a time to upgrade the full Sandbox.
B. Refresh a Sandbox during the Release Preview Window to ensure they have the upcoming release.
C. Run regression tests in an upgraded sandbox to detect any issues with the Upgrade.
D. Review the release notes for automatically-enabled features and technical debt.
E. Upgrade any SOAP integrations to the newest WSDL as early as possible

Answer: BCD

NEW QUESTION 288

Universal Containers is working on the next phase of development for their Salesforce implementation involving a large amount of custom development. Which two strategies should be considered to address a critical production issue occurring in the middle of development? Choose 2 answers

A. Create separate branches for current development and production bug fixes and deploy the fix with current development when ready
B. Utilize one branch for both development and production bug fixes to avoid out-of-sync branches and simplify deployment
C. Utilize a source control system to allow separate branches for current development and production bug fixes
D. Refresh a sandbox for replication of the issue and testing the use -case scenarios once the code is fixed

Answer: CD

NEW QUESTION 291
Universal Containers is in the process of testing their integration between salesforce and their on-premise ERP systems. The testing team has requested a sandbox with up to 10,000 records in each object to benchmark the integration performance. What is the fastest approach an Architect should recommend?

A. Spin off a partial copy sandbox using a sandbox template with all the objects required for testing the integration.
B. Spin off a Developer pro sandbox, migrate the metadata and load the data using data loader.
C. Spin off a full copy sandbox with all the objects that are required for testing the integration.
D. Spin off a Development sandbox, migrate the metadata and load the data using data loader.

Answer: A

NEW QUESTION 293
Universal Containers is about to begin the release of a major project. To facilitate this, they have several sandboxes to make their deployment train. These sandboxes are a mix of preview and non-preview instances.
What should the architect recommend?

A. Refresh all non-preview sandboxes during the release preview window.
B. Refresh all non-preview sandboxes when the release management team has time.
C. No advice needed, mixing instance types is important for regression testing.
D. Contact support to rollback the release when Salesforce upgrades the sandboxes,

Answer: A

NEW QUESTION 296
Universal Containers (UC) is considering updating their Salesforce Release Management process. Which three best practices should UC consider for Version Control? Choose 3 answers

A. Maintain separate developer branches for minor and major releases.
B. Automation is a must with various application branches in the repository.
C. Maintain unrestricted access to the release sandboxes for all changes being deployed.
D. Maintain a single repository for application with individual branches for projects.
E. Maintain a single entry point for production from the master branch.

Answer: ADE

NEW QUESTION 297
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