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Salesforce Development-Lifecycle-and-Deployment-Architect

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QUESTION NO: 1

Cloud Kicks is considering using an automated testing tool to help manage deployments between environments.

When should the architect recommend the use of an automated testing tool?

- A. Automated tests should be run when branches are merged.
- B. Automated tests should be run daily in all Developer Orgs.
- C. Automated tests should be run only when merging into Full or Partial Copy sandboxes.
- D. Automated tests should be run daily in all Developer Orgs, and when branches are merged.

ANSWER: C**QUESTION NO: 2**

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**QUESTION NO: 3**

Universal Containers (UC) has a customized repository that represents lots of different apps or projects. UC currently is trying to shift from the org development model to the package development model to manage changes. In the org development model, each developer starts their work within their own personal sandbox.

When it comes to choosing development environments, what should a Salesforce architect recommend?

- A. Start using scratch orgs because a developer can spin up a scratch org to start a new project, start a new feature branch, or start automatedTesting.

- B.** Start using scratch orgs that tracks all of the changes automatically and proceed with a staggered approach since scratch orgs can coexist With other models.
- C.** Keep developing in the dev sandboxes because scratch orgs are not within the code deployment path.
- D.** Keep developing in the dev sandboxes, so that the developers feel no impact at all as they are used to the sandbox development.

ANSWER: A

QUESTION NO: 4

Which two ways should a developer working on a data loading integration that operates between different Salesforce environments insert multiple related records in one call or transaction?

Choose 2 answers

- A.** REST API SObject Tree Request
- B.** Bulk API 2.0
- C.** REST API Composite Request
- D.** Streaming API

ANSWER: A C

QUESTION NO: 5

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?

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

ANSWER: C

QUESTION NO: 6

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: A D

QUESTION NO: 7

Universal Containers is looking to construct a continuous integration process to help manage code quality. Which three tools should be used to enable this? Choose 3 answers

- A. Force.com Migration Tool
- B. Full Sandbox Environment
- C. Source Control Tool
- D. Project Management Tool
- E. Continuous Integration Build Tool

ANSWER: A C E

QUESTION NO: 8

Universal Containers (UC) has noticed that unit tests are failing in production during

deployments and in no other environments. Investigations have revealed that administrators are making minor changes in production without regard to dependent components

What two suggestions can the architect make to help UC discover these failing unit tests earlier?

Choose 2 answers

- A. Stop administrators from making all changes.
- B. Ask administrators to run unit tests before every change.
- C. Train the administrators to make their changes in a special "admin changes" sandbox, and then promote to production.
- D. Ensure a metadata backup is committed to version control every day and a diff published to the release team.

ANSWER: C D

QUESTION NO: 9

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

QUESTION NO: 10

Universal Containers is validating an outbound change set from the Developer Sandbox to the production org. Which two locking behaviors will occur during a deployment? Choose 2 answers

- A. The production org will be locked. Administrators cannot modify metadata during this time
- B. The sandbox org will be locked. Administrators cannot modify metadata
- C. The production org will be locked. Users can only Read data during this time
- D. The production org will be locked. Users will still be able to Read/Write data to the org

ANSWER: A D

QUESTION NO: 11

Universal Containers (UC) has integrated with their on-premise billing system using Salesforce Connect. The data is configured using an External Object in sandbox. UC wants to deploy the external object to production using the Metadata API and would like to know what Metadata types to choose for deployments to production. Which two options are valid metadata types related to deployment of external objects? Choose 2 answers.

- A. In change sets, external objects are included in the custom object component.
- B. In the Metadata API, the External Object metadata type represents external objects.
- C. In change sets, external objects are included in the External Object component.
- D. In the Metadata API, the Custom Object metadata type represents external objects.

ANSWER: A D

QUESTION NO: 12

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

QUESTION NO: 13

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: A B

QUESTION NO: 14

Universal Containers' org is complex but well-organized in unlocked packages with their dependencies. The development team was asked for a new feature, and the package that will be changed has already been identified.

Which environment should be used for this development?

- A. A Developer Pro sandbox with all packages installed.
- B. A scratch org with all installed packages.
- C. A Developer Pro sandbox with the package code that will be changed and its dependencies installed.
- D. A scratch org with the package code that will be changed and its dependencies

ANSWER: D

QUESTION NO: 15

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