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## **CERTIFICATION TEST**

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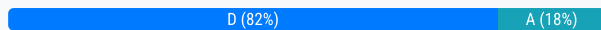
Northern Trail Outfitters (NTO) recently acquired Eastern Trail Outfitters (ETO). NTO's sales leadership team had hands-on experience with the ETO's Sales Optimization app and have given the feedback that the app would benefit NTO's sales team.

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

**Suggested Answer: D**

Community vote distribution



**sirAB78** Highly Voted 2 years, 6 months ago

**Selected Answer: D**

Unmanaged package is the correct answer

upvoted 7 times

**Emidio** Highly Voted 2 years, 5 months ago

D is the correct answer, thw questions says it must be done into NTO org

upvoted 5 times

**Liquid** Most Recent 11 months ago

Recommendation: Option D. Create an unmanaged package of the app and deploy in NTO's org is the most suitable choice. This approach provides a balance between quick deployment and flexibility for future customization. Unmanaged packages can be quickly created and do not require the setup and maintenance overhead of managed packages, making them ideal for situations where an app developed in one Salesforce org needs to be replicated in another without the need for ongoing version control or distribution outside the organization. This will allow NTO to leverage the existing app immediately while retaining the ability to customize and integrate it further into their processes and systems as needed.

upvoted 1 times

**Rishab377** 1 year ago

**Selected Answer: A**

Its D unless we read shortest possible time

upvoted 1 times

**Rishab377** 1 year ago

**Selected Answer: D**

Unmanaged package is correct

upvoted 1 times

**DavidHolland** 1 year, 4 months ago

**Selected Answer: D**

Definitely D

upvoted 1 times

**nibbler** 2 years, 1 month ago

**Selected Answer: A**

A should be it

upvoted 1 times

**nibbler** 2 years, 1 month ago

A is correct... since it says: NTO's Salesforce org in the shortest possible time?

upvoted 1 times

Which are two recommended methods of creating test data in Salesforce? (Choose two.)

- A. Host a mock endpoint to produce sample information from an endpoint.
- B. Reference data from middleware directly within your test class.
- C. Utilize Heroku Connect to provide test class data.
- D. Load a CSV as a static resource and reference it in a test class.

**Suggested Answer:** AD

Currently there are no comments in this discussion, be the first to comment!

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 costs increase as the number of orgs go up.
- 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. Multi-org strategy, as they could deploy a common managed package into the orgs of the different business units.
- D. Single-org strategy, as the high level of business process standardization will be easier to implement in a single org.

**Suggested Answer: D**

*Community vote distribution*

D (100%)

🗳️ 👤 **beeeh1981** 1 week, 3 days ago

**Selected Answer: D**

D, Business process standardization is easier in one org.  
upvoted 1 times

🗳️ 👤 **the97dx** 4 weeks, 1 day ago

**Selected Answer: D**

The correct answer should be D. A single org allows you to define and enforce one set of business processes, which helps it easier to standardize processes when it's all in one place.  
upvoted 2 times

Universal Containers (UC) is planning to move to Salesforce Sales Cloud and retire its homegrown on-premise system. As part of the project, UC will need to migrate 5 million Accounts, 10 million Contacts, and 5 million Leads to Salesforce.

Which three areas should be tested as part of data migration? (Choose three.)

- A. Account and Lead ownership
- B. Contact association with correct Account
- C. Page layout assignments
- D. Lead assignment
- E. Data transformation against source system

**Suggested Answer:** *ABE*

Currently there are no comments in this discussion, be the first to comment!

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 two.)

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

**Suggested Answer:** CD

Community vote distribution

CD (100%)

🗲️ 👤 **sirAB78** Highly Voted 🍌 1 year, 6 months ago

**Selected Answer:** CD

Version control system is needed for unlocked packages

upvoted 6 times

🗲️ 👤 **prashant\_svt** Most Recent ⌚ 10 months, 2 weeks ago

**Selected Answer:** CD

Version control is needed so B can not be true. Also, metadata coverage report will give information about what is supported by unlocked package so D is correct.

upvoted 1 times

🗲️ 👤 **Emidio** 1 year, 5 months ago

correct answer is CD

upvoted 4 times

Universal Containers (UC) has been on the org development model with scratch orgs are already enabled, but they haven't been taking advantage of the scratch orgs.

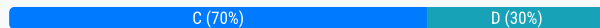
Now UC is ready to move to the package development model.

What step must be done by an administrator?

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

**Suggested Answer: C**

Community vote distribution



🗨️ 👤 **nibbler** 7 months, 1 week ago

**Selected Answer: C**

C should be correct javascript:void(0)

upvoted 3 times

🗨️ 👤 **Xx\_Panda\_xX** 7 months, 3 weeks ago

**Selected Answer: C**

Dev Hub is already enabled

upvoted 4 times

🗨️ 👤 **psexamtopics** 8 months, 2 weeks ago

Answer is C.

Dev Hub is already enabled (scratch orgs enabled already) AND the option isn't "Enable 2nd-Generation Managed Packages", it's "Enable Unlocked Packages and Second-Generation Managed Packages"

upvoted 4 times

🗨️ 👤 **Emidio** 11 months, 4 weeks ago

in my opinion is C, because the question says that DEVHUB is already enabled (scratch org=DEVHUB.

upvoted 3 times

🗨️ 👤 **sirAB78** 1 year ago

**Selected Answer: D**

Correct answer is D

upvoted 3 times

Universal Containers (UC) has multi-cloud architecture in a single org. The Sales Cloud dev team is working in a Dev Pro sandbox (DevPro1) of delivering a release in three months. The business requirements from Service Cloud warrant a quicker release in four weeks, but need part of the Sales Cloud work that is completed in DevPro1. The decision of using a separate Dev Pro sandbox (DevPro2) is still pending. The DevPro1 was upgraded to preview for next salesforce major release two weeks ago.

What should an Architect recommend?

- A. Clone the DevPro1 sandbox and name it DevPro2 for the second work stream to work on the Service Cloud requirements.
- B. Push back on the requirements because adding another work stream will bring some risks with it.
- C. Ask the second work stream team to work on the same DevPro1 sandbox.
- D. DevPro1 cannot be cloned because it is on a different version from Production. Just create a new DevPro2, and migrate metadata from DevPro1.

**Suggested Answer: A**

*Community vote distribution*

D (100%)

🗨️ 👤 **Boozo005** 8 months, 3 weeks ago

**Selected Answer: D**

Correct answer is D

upvoted 1 times

🗨️ 👤 **psexamtopics** 2 years, 2 months ago

Answer is A.

<https://help.salesforce.com/s/articleView?id=000384932&type=1>

"Note: You can clone a sandbox that's on a different major Salesforce release version than your production organization"

upvoted 3 times



Universal Containers (UC) 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% 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. Executive Steering Committee
- C. Project Management Committee
- D. Change Control Board

**Suggested Answer:** B

Currently there are no comments in this discussion, be the first to comment!

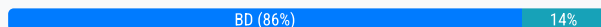
Universal Containers uses multiple Salesforce orgs for its different lines of business (LOBs). In a recent analysis, the architect found that UC could have a more complete view of its customers by gathering customer data from different orgs.

What two options can an architect recommend to accomplish the customer 360-degree view? (Choose two.)

- 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.

**Suggested Answer: BD**

*Community vote distribution*



🗲️ 👤 **Xx\_Panda\_xX** Highly Voted 1 year, 1 month ago

**Selected Answer: BD**

unmanaged package only makes sure a consistent business process, but not customer data.

upvoted 6 times

🗲️ 👤 **vh12233** Most Recent 7 months, 4 weeks ago

**Selected Answer: CD**

Because we have different lines of business , so we can not migrate from multi-org to single-org strategy, it not recommended.

Using a manage package to automatically consolidates customer to one place is better.

upvoted 1 times

Universal Containers (UC) is considering implementing a minor change policy for a series of low-risk user stores 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 three.)

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

**Suggested Answer:** *ACE*

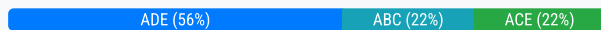
Currently there are no comments in this discussion, be the first to comment!

Universal Containers is adopting Scrum as an agile methodology and wants to choose a software tool to support the adoption. What three key features of an agile development support tool should an architect look for? (Choose three.)

- A. Work (for example, user stories or tasks) assignment
- B. Email notifications when work is created or changed
- C. Sprint backlog management
- D. Kanban board
- E. Product backlog prioritization

**Suggested Answer: ADE**

Community vote distribution



**aleksejr** Highly Voted 2 years, 3 months ago

ACE - Kanban doesn't make any sense here  
upvoted 7 times

**Imtan300** Most Recent 6 months, 3 weeks ago

Selected Answer: ABC

ABC is correct  
upvoted 2 times

**Volovitch** 11 months, 2 weeks ago

A : work management  
D : kanban for advance follow up  
E : backlog prioritisation to focus on important  
upvoted 1 times

**[Removed]** 1 year, 9 months ago

No tool 'prioritizes' your product backlog. The decision of how to handle the backlog relative to other issues--the prioritization of the backlog--is made by the team, not the tool.  
upvoted 1 times

**aerodarius** 1 year, 10 months ago

Selected Answer: ACE

While options B and D might have their own value, they are not among the top three key features to consider when selecting a tool for agile development support. Therefore, the recommended features for consideration are A, C, and E.  
upvoted 2 times

**nibbler** 2 years, 1 month ago

Selected Answer: ADE

sprint backlog exists but ADE is correct still  
upvoted 2 times

**Xx\_Panda\_xX** 2 years, 1 month ago

Selected Answer: ADE

Sprint and backlog are two different things, there is no "Sprint Backlog".  
upvoted 3 times

Universal Containers (UC) is looking for advice on how often it should refresh its sandboxes. UC currently uses a development lifecycle 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 two.)

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

**Suggested Answer:** BC

Community vote distribution

BC (100%)

🗨️ 👤 **Xx\_Panda\_xX** Highly Voted 👍 7 months, 3 weeks ago

**Selected Answer: BC**

Integration sandbox should be refreshed often to make sure it stays as close to the prod as possible.

upvoted 5 times

🗨️ 👤 **psexamtopics** Most Recent 🔍 8 months, 4 weeks ago

I think B & C are correct here

upvoted 4 times

🗨️ 👤 **aleksejr** 9 months, 3 weeks ago

AB?

C & D look like wrong options

upvoted 1 times

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 unlocked packages to deploy the global code and allow each country to create its customized unlocked package extensions.
- 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 a managed package for global code and another managed package for all regions code.

**Suggested Answer: A**

*Community vote distribution*

A (100%)

🗲️ 👤 **Xx\_Panda\_xX** Highly Voted 👍 7 months, 3 weeks ago

**Selected Answer: A**

Unlocked package is the way.

upvoted 6 times

🗲️ 👤 **aleksejr** Most Recent 🕒 9 months, 3 weeks ago

A

C looks as not the best option

upvoted 2 times

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

**Suggested Answer: B**

*Community vote distribution*

B (100%)

🗨️ **nibbler** 1 year, 1 month ago

B is not correct. I tell you why: the deletion of the full sandbox will not be enough. they still don't have enough licenses for even 1 full sandbox  
upvoted 2 times

🗨️ **Emidio** 1 year, 5 months ago

in my opinion is B  
upvoted 1 times

🗨️ **sirAB78** 1 year, 6 months ago

**Selected Answer: B**

Full sandbox should be deleted  
upvoted 4 times

🗨️ **psexamtopics** 1 year, 2 months ago

ya .. this page says to delete sandboxes:

<https://help.salesforce.com/s/articleView?id=000387460&type=1>

upvoted 1 times

Northern Trail Outfitters (NTO) has well-defined release management processes for both large and small projects. NTO's development team created a workflow and a trigger for the changes in its opportunity renewal process.

What should the architect recommend for release planning of these changes?

- A. Plan this as a minor release with training and change management.
- B. Plan this as a major release and align with a Salesforce major release.
- C. Plan this as a patch release and align with the Salesforce patch release.
- D. Plan this an interim release after checking with Salesforce support.

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!



Sales and Service products will be created by two teams that will use second-generation managed package(s). The Sales team will use a specific function of the Service product, but the architect wants to ensure that this team will only use the functions exposed by the Service team. No other team will use these same functions.

What should an architect recommend?

- A. Create two second generation managed packages with the same namespace and set the methods that should be shared with the @namespaceAccessible annotation.
- B. Create two managed packages with Sales and Service namespaces. Set the methods to be shared with the @salesAccessible annotation.
- C. Create two managed packages. Create an authentication function in the Service package that will return a token if a Sales user is authorized to call the exposed function. Validate the token in the Service functions.
- D. Create a managed package with both products and create a code review process with an approver from each team.

**Suggested Answer: A**

*Community vote distribution*

A (100%)

 **sirAB78** Highly Voted 1 year, 6 months ago

**Selected Answer: A**

<https://trailhead.salesforce.com/content/learn/modules/second-generation-managed-packages/use-2gp-for-package-development>  
upvoted 6 times

 **andres\_m\_p\_r** Most Recent 1 year, 5 months ago

**Selected Answer: A**

<https://trailhead.salesforce.com/content/learn/modules/second-generation-managed-packages/use-2gp-for-package-development>  
upvoted 3 times

What are three advantages of the package development model? (Choose three.)

- A. Eliminating the need of using change set, which should no longer be used as it can get messy working with package development models.
- B. Providing its own source control, so the source can be deployed in any sandbox orgs.
- C. Improving team development and collaboration.
- D. Facilitating automated testing and continuous integration.
- E. Significantly reducing the need for manually tracking changes.

**Suggested Answer:** CDE

Community vote distribution

CDE (80%)

ACD (20%)

🗨️ 👤 **PolTsuDro111** 7 months, 1 week ago

**Selected Answer:** ACD

I think it's ACD indeed.

E cannot be the answer, as the package development doesn't mean automatic collect of metadata changes, as with Scratch orgs or Source Tracking enabled on org

B - as said above, CI/CD are not default and come separately  
upvoted 1 times

🗨️ 👤 **tobitron11** 1 year ago

**Selected Answer:** CDE

A - I think sometimes it might be still helpful to use Change Sets

B - just because you use Package Development there is not a Source Control System included. Git or any other solutions comes separate

This is why it has to be CDE

upvoted 4 times

🗨️ 👤 **CraigJ** 11 months, 2 weeks ago

Agree.

[https://trailhead.salesforce.com/content/learn/modules/sfdx\\_dev\\_model/sfdx\\_dev\\_model\\_neworganization#:~:text=The%20package%20development%2](https://trailhead.salesforce.com/content/learn/modules/sfdx_dev_model/sfdx_dev_model_neworganization#:~:text=The%20package%20development%2)

upvoted 2 times

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 two.)

- A. The testing can be viewed in the `lightning.force.com/c/jasminetests.app` URL. The page loads and runs Jasmine test and writes pass/fail information to the screen.
- B. There is a `$T` test helper object that can be used to create the instance of the Lightning component, and its promise enabled.
- C. Install the Lightning test service AppExchange package to enable the Aura component testing.
- D. 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.

**Suggested Answer:** AB

Community vote distribution

AB (100%)

🗨️ 👤 **Mr\_n** 1 year ago

**Selected Answer: AB**

Correct answer is A&B

The install is via CLI and NOT on the AppExchange

Jest is not used with Aura Javascript

upvoted 3 times

🗨️ 👤 **Emidio** 1 year, 5 months ago

C&D. There is a note on trailhead module mentioning

[https://trailhead.salesforce.com/content/learn/modules/unit-testing-on-the-lightning-platform?](https://trailhead.salesforce.com/content/learn/modules/unit-testing-on-the-lightning-platform?trailmix_creator_id=strailhead&trailmix_slug=architect-dev-lifecycle-and-deployment)

[trailmix\\_creator\\_id=strailhead&trailmix\\_slug=architect-dev-lifecycle-and-deployment](https://trailhead.salesforce.com/content/learn/modules/unit-testing-on-the-lightning-platform?trailmix_creator_id=strailhead&trailmix_slug=architect-dev-lifecycle-and-deployment)

upvoted 2 times

🗨️ 👤 **antonbuzak** 1 year, 6 months ago

Why not A and B? [https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/lightning\\_testing\\_intro.htm](https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/lightning_testing_intro.htm)

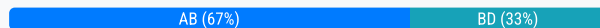
upvoted 1 times

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 slowdowns during peak business hours? (Choose two.)

- A. Stress Testing
- B. Load Testing
- C. Unit Testing
- D. Performance Testing

**Suggested Answer: AB**

Community vote distribution



🗨️ 👤 **Azar\_1994\_8** 6 months, 2 weeks ago

**Selected Answer: BD**

B and D.

upvoted 2 times

🗨️ 👤 **tobitron11** 1 year, 6 months ago

**Selected Answer: AB**

A. Stress Testing - This type of testing is used to understand the upper limits of capacity within the system. It allows you to measure the system's robustness and error handling under extremely heavy load conditions. It can help to identify the maximum load the system can handle, which can be very useful in preparing for peak load conditions.

B. Load Testing - Load testing involves simulating real-world load on a software system to check how it handles high traffic or data processing. Given that Universal Containers is expecting to receive a high volume of orders each day, it will be important to understand how the system performs under this kind of load.

upvoted 4 times

🗨️ 👤 **APSankar** 1 year ago

Performance testing includes stress testing also. So B and D is right answer. Please do not confuse

upvoted 2 times

🗨️ 👤 **Pateyl** 1 year ago

Performance Testing contains all the 3. So, what should be the right answer?

upvoted 1 times

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

**Suggested Answer:** C

*Community vote distribution*

C (100%)

🗉 👤 **SS1121** 9 months, 1 week ago

**Selected Answer:** C

<https://developer.salesforce.com/blogs/2023/08/the-top-20-vulnerabilities-found-in-the-appexchange-security-review>  
upvoted 1 times

Universal Containers is having trouble aligning releases between major, minor, and Salesforce seasonal releases. What should an architect recommend?

- A. Share the test plans between the teams on each release type.
- B. Gate all release decisions at the center of excellence.
- C. Create a spreadsheet of metadata changes and reconcile the overlaps.
- D. Create a release calendar, train and align all the teams.

**Suggested Answer:** *D*

Currently there are no comments in this discussion, be the first to comment!

A Salesforce partner intends to build a commercially available application by creating a managed package for distribution through AppExchange. What two types of environments can the partner use for development of the managed package? (Choose two.)

- A. Developer sandbox
- B. Developer Pro sandbox.
- C. Developer Edition
- D. Partner Developer Edition

**Suggested Answer:** *CD*

Currently there are no comments in this discussion, be the first to comment!

Which two statements are accurate about why Mock objects are needed when writing test classes? (Choose two.)

- A. A Mock is needed whenever the code makes an HTTP callout.
- B. Some methods are invoking long running processes, using Mock is a shortcut of bypassing the long executions.
- C. Mock can also be used on the classes that extend the batchable interface to bypass the batch jobs.
- D. Using a Mock allows the test class to bypass the dependencies of other objects, methods, state, or behaviors. Therefore, the developer has total control of his own code.

**Suggested Answer:** *AD*

Currently there are no comments in this discussion, be the first to comment!



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

**Suggested Answer: D**

*Community vote distribution*

D (100%)

🗳️ 👤 **AlwaysThinkin** 11 months ago

It seems like one of the answers should be "refresh the preview sandboxes during the release preview window" since that would align the release version with production.

upvoted 2 times

🗳️ 👤 **aerodarius** 1 year, 4 months ago

**Selected Answer: D**

In Salesforce, release preview windows are designated periods of time before a major release where sandboxes are upgraded to the new release. During this preview window, non-preview instances (sandboxes that are not part of the Release Preview) can be refreshed to ensure they are aligned with the upcoming release version. This allows the development and testing teams to verify their application's compatibility and functionality with the new release.

Refreshing sandboxes during the release preview window is a best practice to ensure that the sandboxes are upgraded to the same version as the upcoming production release. This helps to identify and resolve any issues or incompatibilities early in the development and testing process, reducing the risk of problems during the actual production release.

upvoted 2 times

🗳️ 👤 **Priya1704** 1 year, 5 months ago

Right answer is A

upvoted 1 times

What are two limitations an architect should consider when designing a strategy for managing technical reference data, with multiple related objects? (Choose two.)

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

**Suggested Answer:** *BC*

Currently there are no comments in this discussion, be the first to comment!

Salesforce has three major releases a year.

Which type of change introduced by a release can cause automated browser tests to need updating?

- A. Metadata schema changes
- B. New Apex methods
- C. DOM changes
- D. New standard fields

**Suggested Answer:** *C*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) has developed extensions of Salesforce Service Cloud for the use of its customer service teams using the change set development model.

Recently, UC acquired a company that develops extensions of an AppExchange app. The development team of the acquired company uses the org development model. The Universal Containers CTO wants both teams to work on a single org and follow the same set of processes.

Which development model should the architect recommend to be used by the consolidated development team?

- A. Package development model, so teams can build release artifacts that can be tested and released independently from artifacts for other projects.
- B. Org development model, because the acquired company's team is already using it, and it is better than the change set development model.
- C. Change set development model, because UC is already using it, so it will face less resistance.
- D. Package development model, because it allows packages to be created and deployed using declarative (point-and-click) development tools, without writing code.

**Suggested Answer: A**

Currently there are no comments in this discussion, be the first to comment!

Universal Containers has decided on a single-org strategy, despite having to deal with the complexity of having multiple lines of business (LOBs) inside a single org.

What are two common challenges in single-org strategy for multiple LOBs? (Choose two.)

- A. Apex design will need to be mature and adhere to strict guidelines to support large enterprise model.
- B. The data model becomes more complex the scope in the org increases.
- C. Making Salesforce work with multiple currencies.
- D. Lack of declarative sharing and visibility capabilities to ensure correct visibility of objects and records.

**Suggested Answer:** AB

Currently there are no comments in this discussion, be the first to comment!

Universal Containers has an active production org and they are planning to release some new features to it next month. The team is working to prepare a deployment plan and reached out to the technical architect for inputs on rollback strategy.

What should a technical architect recommend?

- A. Create a sandbox from production to take the backup of existing metadata. To roll back deployment, use destructivechanges.xml to delete new components and then deploy again to production using metadata from this sandbox.
- B. Backup the existing metadata using ANT Migration Tool. To roll back deployment, manually delete new components and deploy again to production using backed up metadata.
- C. Create a sandbox from production to take the backup of existing metadata. To roll back deployment, manually delete new components and then deploy again to production using metadata from this sandbox.
- D. Backup the existing metadata using the ANT Migration Tool. To roll back deployment, deploy again to production using backed up metadata.

**Suggested Answer: A**

Currently there are no comments in this discussion, be the first to comment!

Cloud Kicks (CK) is launching a new sneaker line during the upcoming holiday season and needs to do a thorough batch data testing before Go-Live. CK is using Salesforce unlimited edition.

What two sandbox types should the architect recommend for batch data testing? (Choose two.)

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

**Suggested Answer:** AD

Currently there are no comments in this discussion, be the first to comment!

Universal Containers has a highly customized Salesforce org, with many different pieces of configuration and code. Which configuration item should be covered by executable tests?

- A. Active Process Builders
- B. Validation Rules
- C. Workflow Rules
- D. Case Assignment Rites

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!



The CTO at Universal Containers decided to implement the Scrum framework for its agile teams, and communicated a set of Scrum principles to the company.

Which describes a Scrum principle?

- A. Respect other teams by not doing their work (a developer should not test the software).
- B. Create transparency by being honest and clear about timing, planning, and obstacles.
- C. Embrace change by working on a different scope every day.
- D. Deliver working software, so if a software component is working, avoid changing it.

**Suggested Answer:** *B*

Currently there are no comments in this discussion, be the first to comment!

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

**Suggested Answer:** *D*

Currently there are no comments in this discussion, be the first to comment!

Which two options should be considered when making production changes in a highly regulated and audited environment? (Choose two.)

- A. All changes including hotfixes should be reviewed against security principles.
- B. After deployment, the development team should test and verify functionality in production.
- C. Any production change should have explicit stakeholder approval.
- D. No manual steps should be carried out.

**Suggested Answer:** AC

Currently there are no comments in this discussion, be the first to comment!

Which two actions will contribute to an improvement of code security? (Choose two.)

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

**Suggested Answer:** *BD*


Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) has multiple development teams that work on separate streams of work, with different timelines. Each stream has different releases of code and config, and the delivery dates differ between them.

What is a suitable branching policy to recommend?

- A. GitHub flow
- B. Trunk-based development
- C. Scratch-org-based development
- D. Leaf-based development

**Suggested Answer:** A

 **SS1121** 9 months, 1 week ago

<https://trailhead.salesforce.com/content/learn/modules/git-and-git-hub-basics/work-with-the-git-hub-workflow>

upvoted 1 times

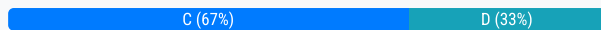
Universal Containers (UC) is embarking on a large program of work, with different projects and different vendors. UC created a center of excellence (COE) that is struggling with scope creep between the different projects.

What role should the architect suggest be added to the COE?

- A. Release managers
- B. Scrum master
- C. Change managers
- D. Product owner

**Suggested Answer: B**

*Community vote distribution*



🗲️ 👤 **SS1121** 9 months, 1 week ago

**Selected Answer: C**

According to this link it is the role of a project manager to avoid scope creep.

<https://trailhead.salesforce.com/content/learn/modules/best-practices-for-project-management/gather-requirements>

But in the absence of that as an option, the closest possible choice is Change Managers

upvoted 2 times

🗲️ 👤 **[Removed]** 1 year, 9 months ago

**Selected Answer: D**

Top reasons for Scope Creep & how to mitigate: Absence of a product owner with accountability and power to make decisions

p. 19 of file:///C:/Users/paule/Downloads/SFS%20Office%20Hours%20(EMEA)%20-

%20Scope%20Management%20and%20Scoping%20Salesforce%20Field%20Service%20-%2020201009.pdf

upvoted 1 times

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, Contacts, Opportunities, Products, Opportunity Line Items, Leads
- C. Leads, Contacts, Accounts, Opportunities, Products, Opportunity Line Items
- D. Leads, Accounts, Contacts, Products, Opportunities, Opportunity Line Items

**Suggested Answer:** B

*Community vote distribution*

B (100%)

 **psexamtopics** Highly Voted 8 months, 3 weeks ago

**Selected Answer: B**

<https://help.salesforce.com/s/articleView?id=000384386&type=1>  
upvoted 5 times

Universal Containers wants to introduce data volume testing to resolve ongoing performance defects earlier in the lifecycle. Regulations prohibit the use of production data in non-production environments.

Which two options can the architect recommend? (Choose two.)

- A. Request a partial Sandbox copy after the next Salesforce release.
- B. Generate mock data that mimics production data shape and volume.
- C. Use Query Analyzer in production.
- D. Perform data masking on full sandbox after a refresh.

**Suggested Answer:** *BD*

Currently there are no comments in this discussion, be the first to comment!



What are three advantages of using the SFDX? (Choose three.)

- A. Can quickly deploy metadata using Execute Anonymous.
- B. Can create scratch orgs.
- C. Can install application metadata from a central repository.
- D. Can store code on a local machine, or a version control system.
- E. Can use native Deployment Rollback Tool to quickly revert to prior state.

**Suggested Answer:** *BCD*

Currently there are no comments in this discussion, be the first to comment!

There are many types of quality assurance techniques that can help minimize defects in software projects.

Which two techniques should an architect recommend, for Universal Containers to incorporate into its overall CI/CD pipeline? (Choose two.)

- A. Automated browser testing
- B. Stress testing
- C. Business verification testing
- D. Static code quality analysis

**Suggested Answer:** AD

Currently there are no comments in this discussion, be the first to comment!

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 three.)

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

**Suggested Answer:** ABD

*Community vote distribution*

ABD (100%)

 **SFAB** Highly Voted 1 year ago

**Selected Answer:** ABD

Refer trailhead

upvoted 5 times

A team has completed a sprint and intends to deploy these changes after business approval, but they will immediately begin the next sprint. What strategy should an architect recommend?

- A. Using Git, create a release branch from the develop branch. All fixes must be made in the release branch. After deployment, merge release with develop.
- B. The first task of the new sprint must be the deployment approval. After that, the other tasks of the sprint can be performed in the environments and Git.
- C. Commit upcoming changes to the features branch without merging into the develop branch. Deploy from the develop branch and then merge new sprint features into the develop branch.
- D. Migrate the current code to the UAT sandbox. Begin new sprint development in the Dev sandbox. Make fixes in the UAT environment and deploy UAT for production after business approval.

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) have developed a managed package targeted for AppExchange. The product includes some Apex code to customize and create layouts. UC is in the testing phase of the package, so it's not certified yet. During testing on the target org, the Apex code for the layouts fails.

Why are the Apex classes not able to access the metadata of the target org during testing?

- A. Apex Settings to allow the access to metadata is not switched on.
- B. UC needs to get the managed package certified by the Salesforce security review.
- C. The solution is flawed. UC should utilize the Tooling API from a web service call to modify the layouts.
- D. UC needs to turn on Apex Settings within the custom metadata type.

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!

A developer was trying to retrieve the metadata from an org and ran the `sfdx force:source:retrieve` command. When the command was run, the developer received the error message: "This command is required to run from within an SFDX project."

What can be two possible reasons that caused this problem? (Choose two.)

- A. The developer hadn't run the `sfdx force:project:create` command.
- B. The developer created the project within VSCode, but ran the command in a separate terminal.
- C. The developer created the project, but ran the command outside of the project directory.
- D. The developer forgot to add the `-n` option with a project name as a command line argument.

**Suggested Answer:** AC

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) is embarked on an enterprise salesforce transformation journey, UC would like to streamline and automate deployment to different sandboxes during the build phase. Upon customer acceptance in UAT, the company requested to automate the production deployment as well.

As the deployment architect, what is the recommendation to satisfy the customer requirements?

- A. Recommend using SFDX and documents the deployment commands with steps to be executed for each environment.
- B. Recommend using the Continues integration and the Continues deployment tool and build the pipeline to deploy to sandboxes and production.
- C. Recommend using an AppExchange solution that packages the deployment components and you can run the deployment wizard to track deployment result.
- D. Recommend using the ANT script and build a custom application to run the script and use change sets to deploy supported metadata.

**Suggested Answer:** B

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) is an enterprise financial company that operates in EMEA, AMER, and APAC. Because of regulatory requirements, UC has a separate Salesforce org for each region. Each org has its own customizations that fit for the region needs, but there are also standard processes that apply to all regions requirements.

As the deployment architect, what should be considered for the multi-org deployment strategy?

- A. Deploy metadata to production orgs using unmanaged packages.
- B. Deploy metadata to production orgs using change sets.
- C. Deploy metadata to production orgs using package development model.
- D. Deploy metadata to production orgs using managed packages.

**Suggested Answer:** C

Currently there are no comments in this discussion, be the first to comment!



Universal Containers (UC) is embarked on a large Salesforce transformation journey, UC's DevOps team raised a question about tracking Salesforce metadata throughout the development lifecycle across sandboxes all the way to production.

As the deployment architect of the project, what should be the recommendation to track which version of each feature in different environments?

- A. Use an Excel sheet to track deployment steps and document the SFDX commands.
- B. Use Salesforce SFDX commands to deploy to different sandboxes.
- C. Use an AppExchange or third-party tool that is specialized in Salesforce deployment.
- D. Use ChangeSet to track deployed customizations.

**Suggested Answer:** C

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) is using Salesforce Performance Edition. They are planning to host weekly training sessions for the next four weeks. Each training will be five days long and a new set of trainees will attend every week. UC wants to train these users on samples of production data and delete all the data generated during the training session at the end of the week.

What optimal option should a technical architect recommend?

- A. Refresh Partial Copy sandbox every weekend and include an appropriate sandbox template.
- B. Refresh a Developer Pro sandbox every weekend and include an appropriate sandbox template.
- C. Refresh a Partial Copy sandbox every weekend and load data needed using data loader.
- D. Refresh a Developer Pro sandbox every weekend and load data needed using data loader.

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) 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. Use static code analysis to enforce coding standards.
- C. Require pull requests to be reviewed by two developers before merging.
- D. Execute regression testing before code can be committed.

**Suggested Answer:** *B*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) is working with Salesforce CPQ, which uses configuration SObjects to drive business logic.

What are two best practice recommendations an architect should propose to allow UC to deploy CPQ features as part of their CI/CD process? (Choose two.)

- A. Use a third-party product.
- B. Build an Apex framework to deploy CPQ records.
- C. Use data loader to deploy CSV files.
- D. Use an open source SFDX plugin and version control.

**Suggested Answer:** BC

*Community vote distribution*

BD (100%)

🗨️ 👤 **SS1121** 9 months, 1 week ago

**Selected Answer: BD**

C does not look correct. B and D are better options  
upvoted 2 times

Universal Containers (UC) 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 two.)

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

**Suggested Answer:** *BC*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers has many backlog items and competing stakeholders who cannot agree on priority. What should an architect do to overcome this?

- A. Allow the delivery teams to pick the best work for the business.
- B. Facilitate the design of a prioritization model with the stakeholders.
- C. Take over prioritization for the stakeholders.
- D. Organize a sprint planning meeting with the Scrum team.

**Suggested Answer:** *B*

Currently there are no comments in this discussion, be the first to comment!

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

**Suggested Answer:** *B*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers has a highly integrated environment with significant process orchestration between systems. When refreshing UAT, Objects that have external Ids from Production no longer point to valid External Ids in the UAT environment.

What should an Architect do to resolve this?

- A. Mask the External Id so nobody can see the production value.
- B. Let UAT point to production integrations and rollback each transaction after it finishes.
- C. Delete all the data and use an Automated testing tool to create new data across all the systems in UAT.
- D. In the post refresh plan, modify external Ids to a known valid set of values for UAT.

**Suggested Answer:** *D*

Currently there are no comments in this discussion, be the first to comment!




What are three benefits of managing change with Packaged Development? (Choose three.)

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

**Suggested Answer:** ABC

Community vote distribution

ABC (100%)

 **psexamtopics** Highly Voted 1 year, 2 months ago

**Selected Answer:** ABC

Not sure why D is marked as the correct answer.

I think C is correct.

upvoted 6 times

 **chivuoanaa** Most Recent 1 year ago

**Selected Answer:** ABC

Packaged deployment doesn't manages the number of sandboxes needed to successfully deploy.

upvoted 4 times

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. Advice developers to switch to SOSL queries that are more robust instead.
- 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. Extract each permission set, commit and merge to source control, and run through CI checks.

**Suggested Answer:** *D*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers (UC) 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 these teams.

What should an architect recommend to increase transparency?

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

**Suggested Answer:** A

Currently there are no comments in this discussion, be the first to comment!