

Salesforce Certified Platform Developer I

Time Remaining : 01:37:08

- 1 of 65.** Universal Containers (UC) uses a custom object called Vendor. The Vendor custom object has a **master-detail relationship** with the standard Account object.

Based on some internal discussions, the UC administrator tried to change the **master-detail relationship to a lookup relationship**, but was not able to do so.

What is a possible reason that this change was not permitted?

- A. The Account object has a roll-up summary field on the Vendor object.
- B. The Account object does not allow changing a field type for a custom field.
- C. The organization wide default for the Vendor object is Public Read/Write.
- D. Some of the Vendor records have null for the Account field.

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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2 of 65. Consider the following code snippet:

```
public static List<Lead> obtainAllFields(Set<Id> leadIds) {
    List<Lead> result = new List<Lead>();
    for(Id leadId : leadIds) {
        result.add([SELECT FIELDS(ALL) FROM Lead WHERE Id = :leadId]);
    }
    return result;
}
```

Given the multi-tenant architecture of the Salesforce platform, what is a best practice a developer should implement and ensure successful execution of the method?

- A. Avoid returning an empty List of records.
- B. Avoid using variables as query filters.
- C. Avoid performing queries inside for loops.
- D. Avoid executing queries without a limit clause.

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3 of 65. What should a developer use to script the deployment and unit test execution as part of *continuous integration*?

- A. Execute Anonymous
- B. Salesforce CLI
- C. VS Code
- D. Developer Console

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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4 of 65. Given the following Apex statement:

```
Account myAccount = [SELECT Id, Name FROM Account];
```

What occurs when more than one Account is returned by the SOQL query?

- A. An unhandled exception is thrown and the code terminates.
- B. The variable, myAccount, is automatically cast to the List data type.
- C. The first Account returned is assigned to myAccount.
- D. The query fails and an error is written to the debug log.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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- 5 of 65.** On a brand new developer org, a developer writes a single trigger named AccountTrigger on the Account object to perform complex validations on the after insert and after update DML events. A Salesforce administrator creates a Process Builder to update a custom field within the same object every time an Account is created or updated.

How many times will the AccountTrigger fire if a new Account is inserted, assuming no other automation logic is implemented on the Account?

- A. 2
- B. 1
- C. 6
- D. 4

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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6 of 65. Considering the following code snippet:

```
public static void insertAccounts(List<Account> theseAccounts) {
    for(Account thisAccount : theseAccounts) {
        if(thisAccount.website == null){
            thisAccount.website = 'https://www.demo.com';
        }
    }
    update theseAccounts;
}
```

When the code executes, a DML exception is thrown.

How should the developer modify the code to ensure exceptions are handled gracefully?

- A. Implement a try/catch block for the DML.
- B. Implement the upsert DML statement.
- C. Implement Change Data Capture.
- D. Remove null items from the list of Accounts.

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- 7 of 65. A team of developers is working on a source-driven project that allows them to work independently, with many different org configurations.

Which type of Salesforce orgs should they use for their development?

- A. Full Copy sandboxes
- B. Scratch orgs
- C. Developer orgs
- D. Developer sandboxes

Mark this item for later review.

Provide question feedback here (optional):

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- 8 of 65.** A developer must implement a `CheckPaymentProcessor` class that provides check processing payment capabilities that adhere to what is defined for payments in the `PaymentProcessor` interface.

```
public interface PaymentProcessor {  
    void pay(Decimal amount);  
}
```

Which is the correct implementation to use the `PaymentProcessor` interface class?

- A. public class CheckPaymentProcessor extends PaymentProcessor {
 public void pay(Decimal amount);
 }
- B. public class CheckPaymentProcessor implements PaymentProcessor {
 public void pay(Decimal amount);
 }
- C. public class CheckPaymentProcessor extends PaymentProcessor {
 public void pay(Decimal amount) {
 // functional code here
 }
 }
- D. public class CheckPaymentProcessor implements PaymentProcessor {
 public void pay(Decimal amount) {
 // functional code here
 }
 }

Mark this item for later review.

Provide question feedback here (optional):

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Time Remaining : 01:36:25

9 of 65. A developer needs to have records with specific field values in order to test a new Apex class.

What should the developer do to ensure the data is available to the test?

- A. Use Test.loadData() and reference a CSV file in a static resource.
- B. Use SOQL to query the org for the required data.
- C. Use Anonymous Apex to create the required data.
- D. Use Test.loadData() and reference a JSON file in Documents.

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Provide question feedback here (optional):

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- 10 of 65.** Assuming that name is a String obtained by an <apex:inputText> tag on a Visualforce page, which two SOQL queries performed are safe from SOQL injection?

Choose 2 answers

- A. String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + String.escapeSingleQuotes(name) + '%\''; List<Account> results = Database.query(query);
- B. String query = '%' + name + '%'; List<Account> results = [SELECT Id FROM Account WHERE Name LIKE :query];
- C. String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name + '%\''; List<Account> results = Database.query(query);
- D. String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name.noQuotes() + '%\''; List<Account> results = Database.query(query);

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Provide question feedback here (optional):

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11 of 65. Which annotation exposes an Apex class as a RESTful web service?

- A. @RemoteAction
- B. @AuraEnabled
- C. @RestResource
- D. @HttpInvocable

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Provide question feedback here (optional):

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Time Remaining : 01:36:12

- 12 of 65.** A developer needs to allow users to complete a form on an Account record that will create a record for a custom object. The form needs to display different fields depending on the user's job role. The functionality should only be available to a small group of users.

Which three things should the developer do to satisfy these requirements?

Choose 3 answers

- A. Create a dynamic form.
- B. Add a dynamic action to the user's assigned page layouts.
- C. Create a custom permission for the users.
- D. Add a dynamic action to the Account record page.
- E. Create a Lightning web component.

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Provide question feedback here (optional):

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Time Remaining : 01:36:08

13 of 65. A developer is debugging the following code to determine why Accounts are not being created.

```
List<Account> accts = getAccounts(); // getAccounts implemented elsewhere  
Database.insert(accts, false);
```

How should the code be altered to help debug the issue?

- A. Collect the insert method return value in a SaveResult variable.
- B. Set the second insert method parameter to true.
- C. Change the DML statement to insert accts.
- D. Add a try-catch around the insert method.

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Provide question feedback here (optional):

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Time Remaining : 01:36:04

14 of 65. When using SalesforceDX, what does a developer need to enable to create and manage scratch orgs?

- A. Production
- B. Dev Hub
- C. Sandbox
- D. Environment Hub

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Provide question feedback here (optional):

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Time Remaining : 01:36:00

15 of 65. A developer is tasked with performing a complex validation using Apex as part of advanced business logic. When certain criteria are met for a PurchaseOrder, the developer must throw a custom exception.

What is the correct way for the developer to declare a class that can be used as an exception?

- A. public class PurchaseOrder implements Exception()
- B. public class PurchaseOrder extends Exception()
- C. public class PurchaseOrderException extends Exception()
- D. public class PurchaseOrderException implements Exception()

Mark this item for later review.

Provide question feedback here (optional):

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Time Remaining : 01:35:56

16 of 65. A developer is migrating a Visualforce page into a Lightning web component.

The Visualforce page shows information about a single record. The developer decides to use Lightning Data Service to access record data.

Which security consideration should the developer be aware of?

- A. Lightning Data Service handles sharing rules and field-level security.
- B. Lightning Data Service ignores field-level security.
- C. The `with sharing` keyword must be used to enforce sharing rules.
- D. The `isAccessible()` method must be used for field-level access checks.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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17 of 65. Which process automation should be used to post a message to Chatter without using Apex code?

- A. Entitlement Process
- B. Strategy Builder
- C. Outbound Message
- D. Flow Builder

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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- 18 of 65. While writing an Apex class, a developer wants to make sure that all functionality being developed is handled as specified by the requirements.

Which approach should the developer use to be sure that the Apex class is working according to specifications?

- A. Include a try/catch block to the Apex class.
- B. Run the code in an Execute Anonymous block in the Developer Console.
- C. Create a test class to execute the business logic and run the test in the Developer Console.
- D. Include a savepoint and Database.rollback().

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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- 19 of 65.** Universal Containers is building a recruiting app with an Applicant object that stores information about an individual person and a Job object that represents a job. Each applicant may apply for more than one job.

What should a developer implement to represent that an applicant has applied for a job?

- A. Lookup field from Applicant to Job
- B. Formula field on Applicant that references Job
- C. Junction object between Applicant and Job
- D. Master-detail field from Applicant to Job

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Provide question feedback here (optional):

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- 20 of 65. A developer must provide custom user interfaces when users edit a Contact in either Salesforce Classic or Lightning Experience.

What should the developer use to override the Contact's Edit button and provide this functionality?

- A. A Lightning page in Salesforce Classic and a Visualforce page in Lightning Experience
- B. A Visualforce page in Salesforce Classic and a Lightning page in Lightning Experience
- C. A Visualforce page in Salesforce Classic and a Lightning component in Lightning Experience
- D. A Lightning component in Salesforce Classic and a Lightning component in Lightning Experience

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I**Time Remaining : 01:35:36****21 of 65.** What are two benefits of using declarative customizations over code?

Choose 2 answers

- A. Declarative customizations generally require less maintenance.
- B. Declarative customizations cannot generate run time errors.
- C. Declarative customizations automatically generate test classes.
- D. Declarative customizations automatically update with each Salesforce release.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

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- 22 of 65.** A developer needs to create a custom button for the Account object that, when clicked, will perform a series of calculations and redirect the user to a custom Visualforce page. The developer wants to ensure the Visualforce page matches the Lightning Experience user interface.

What attribute needs to be defined within the `<apex:page>` tag to meet the requirement?

- A. `setup="true"`
- B. `lightningStylesheets="true"`
- C. `wizard="true"`
- D. `applyHtmlTag="true"`

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:35:24

- 23 of 65. A Salesforce Administrator used Flow Builder to create a flow named "accountOnboarding". The flow must be used inside an Aura component.

Which tag should a developer use to display the flow in the component?

- A. aura:flow
- B. lightning:flow
- C. aura-flow
- D. lightning-flow

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:35:19

- 24 of 65.** Universal Hiring is using Salesforce to capture job applications. A salesforce administrator created two custom objects; Job__c acting as the master object, Job_Application__c acting as the detail.

Within the Job__c object, a custom multi-select picklist, Preferred_Locations__c, contains a list of approved states for the position. Each Job_Application__c record relates to a Contact within the system through a master-detail relationship.

Recruiters have requested the ability to view whether the Contact's Mailing State value matches a value selected on the Preferred_Locations__c field, within the Job_Application__c record. Recruiters would like this value to be kept in sync, if changes occur to the Contact's Mailing State or if the Job's Preferred_Locations__c field is updated.

What is the recommended tool a developer should use to meet the business requirement?

- A. Formula field
- B. Apex trigger
- C. Process Builder
- D. Record-triggered flow

Mark this item for later review.

Salesforce Certified Platform Developer I

Time Remaining : 01:35:15

- 25 of 65.** Managers at Universal Containers want to ensure that only decommissioned containers are able to be deleted in the system. To meet the business requirement a Salesforce developer adds "Decommissioned" as a picklist value for the Status__c custom field within the Container__c object.

Which tool should the developer use to enforce only Container records with a status of "Decommissioned" can be deleted?

- A. After record-triggered flow
- B. Before record-triggered flow
- C. Validation rule
- D. Apex trigger

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:35:04

- 25 of 65. Managers at Universal Containers want to ensure that only decommissioned containers are able to be deleted in the system. To meet the business requirement a Salesforce developer adds "Decommissioned" as a picklist value for the Status__c custom field within the Container__c object.

Which tool should the developer use to enforce only Container records with a status of "Decommissioned" can be deleted?

- A. After record-triggered flow
- B. Before record-triggered flow
- C. Validation rule
- D. Apex trigger

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:58

26 of 65. A developer created a custom order management app that uses an Apex class. The order is represented by an Order object and an OrderItem object that has a master-detail relationship to Order. During order processing, an order may be split into multiple orders.

What should a developer do to allow their code to move some existing OrderItem records to a new Order record?

- A. Create a junction object between OrderItem and Order.
- B. Change the master-detail relationship to an external lookup relationship.
- C. Select the Allow reparenting option on the master-detail relationship.
- D. Add without sharing to the Apex class declaration.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:50

- 27 of 65. A developer has a Visualforce page and custom controller to save Account records. The developer wants to display any validation rule violations to the user.

How can the developer make sure that validation rule violations are displayed?

- A. Add custom controller attributes to display the message.
- B. Use a try/catch with a custom exception class.
- C. Perform the DML using the Database.upsert() method.
- D. Include <apex:messages> on the Visualforce page.

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:44

28 of 65. A developer has the following requirements:

- Calculate the total amount on an Order.
- Calculate the line amount for each Line Item based on quantity selected and price.
- Move Line Items to a different Order if a Line Item is not in stock.

Which relationship implementation supports these requirements on its own?

- A. Line Item has a re-parentable master-detail field to Order.
- B. Line Item has a re-parentable lookup field to Order.
- C. Order has a re-parentable lookup field to Line Item.
- D. Order has a re-parentable master-detail field to Line Item.

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:37

29 of 65. A developer must create an Apex class, ContactController, that a Lightning component can use to search for Contact records. Users of the Lightning component should only be able to search for Contact records to which they have access.

Which two will restrict the records correctly?

Choose 2 answers

- A. public without sharing class ContactController
- B. public with sharing class ContactController
- C. public inherited sharing class ContactController
- D. public class ContactController

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:34:31

30 of 65. Universal Containers uses Service Cloud with a custom field, Stage__c, on the Case object.

Management wants to send a follow-up email reminder 6 hours after the Stage__c field is set to "Waiting on Customer". The Salesforce Administrator wants to ensure the solution used is bulk safe.

Which automation tool should a developer recommend to meet these business requirements?

- A. Record-Triggered Flow
- B. Scheduled Flow
- C. Entitlement Process
- D. Einstein Next Best Action

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:34:24

- 31 of 65.** A developer must create a DrawList class that provides capabilities defined in the Sortable and Drawable interfaces.

```
public interface Sortable {  
    void sort();  
}
```

```
public interface Drawable {  
    void draw();  
}
```

Which is the correct implementation?

- A.

```
public class DrawList extends Sortable, Drawable {  
    public void sort() { /*implementation*/ }  
    public void draw() { /*implementation*/ }  
}
```
- B.

```
public class DrawList extends Sortable, extends Drawable {  
    public void sort() { /*implementation*/ }  
}
```

}

- B. public class DrawList extends Sortable, extends Drawable {
 public void sort() { /*implementation*/}
 public void draw() { /*implementation*/}
}
- C. public class DrawList implements Sortable, implements Drawable {
 public void sort() { /*implementation*/}
 public void draw() { /*implementation*/}
}
- D. public class DrawList implements Sortable, Drawable {
 public void sort() { /*implementation*/}
 public void draw() { /*implementation*/}
}

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:11

32 of 65. A developer created these three Rollup Summary fields in the custom object, Project__c:

Total_Timesheets__c
Total_Approved_Timesheets__c
Total_Rejected_Timesheet__c

The developer is asked to create a new field that shows the ratio between rejected and approved timesheets for a given project.

What are two benefits of choosing a formula field instead of an Apex trigger to fulfill the request?

Choose 2 answers

- A. Using a formula field reduces maintenance overhead.
- B. A formula field will trigger existing automation when deployed.
- C. A formula field will calculate the value retroactively for existing records.
- D. A test class that validates the formula field is needed for deployment.

Mark this item for later review.

Salesforce Certified Platform Developer I

Time Remaining : 01:34:06

33 of 65. Cloud Kicks has a multi-screen flow that its call center agents use when handling inbound service desk calls.

At one of the steps in the flow, the agents should be presented with a list of order numbers and dates that are retrieved from an external order management system in real time and displayed on the screen.

What should a developer use to satisfy this requirement?

- A. An invocable method
- B. An Apex REST class
- C. An Apex controller
- D. An outbound message

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:34:01

34 of 65. What are three considerations when using the @InvocableMethod annotation in Apex?

Choose 3 answers

- A. A method using the @InvocableMethod annotation must define a return value.
- B. A method using the @InvocableMethod annotation can be declared as Public or Global.
- C. Only one method using the @InvocableMethod annotation can be defined per Apex class.
- D. A method using the @InvocableMethod annotation must be declared as static.
- E. A method using the @InvocableMethod annotation can have multiple input parameters.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:33:55

- 35 of 65.** A developer completed modifications to a customized feature that is comprised of two elements:
- Apex trigger
 - Trigger handler Apex class

What are two factors that the developer must take into account to properly deploy the modification to the production environment?

Choose 2 answers

- A. Test methods must be declared with the `testMethod` keyword.
- B. Apex classes must have at least 75% code coverage org-wide.
- C. All methods in the test classes must use `@isTest`.
- D. At least one line of code must be executed for the Apex trigger.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:33:50

36 of 65. Which two events need to happen when deploying to a production org?

Choose 2 answers

- A. All Workflow rules must have at least 1% test coverage.
- B. All Visual flows must have at least 1% test coverage.
- C. All Apex code must have at least 75% test coverage.
- D. All triggers must have some test coverage.

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Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:33:44

37 of 65. A developer is integrating with a legacy on-premise SQL database.

What should the developer use to ensure the data being integrated is matched to the right records in Salesforce?

- A. External Object
- B. Lookup field
- C. Formula field
- D. External ID field

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:33:40

- 38 of 65. An org tracks customer orders on an Order object and the line items of an Order on the Line Item object. The Line Item object has a master-detail relationship to the Order object.

A developer has a requirement to calculate the order amount on an Order and the line amount on each Line Item based on quantity and price.

What is the correct implementation?

- A. Implement the line amount as a currency field and the order amount as a SUM formula field.
- B. Implement the line amount as a numeric formula field and the order amount as a roll-up summary field.
- C. Write a single before trigger on the Line Item that calculates the item amount and updates the order amount on the Order.
- D. Write a process on the Line Item that calculates the item amount and order amount and updates the fields on the Line Item and the Order.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here

Salesforce Certified Platform Developer I

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39 of 65. What is the result of the following code snippet?

```
public void doWork(Account acct){  
    for (Integer i = 0; i <= 200; i++){  
        insert acct;  
    }  
}
```

- A. 1 Account is inserted.
- B. 200 Accounts are inserted.
- C. 201 Accounts are inserted.
- D. 0 Accounts are inserted.

Mark this item for later review.

Provide question feedback here (optional):

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40 of 65. An Opportunity needs to have an amount rolled up from a custom object that is not in a master-detail relationship.

How can this be achieved?

- A. Write a trigger on the Opportunity object and use tree sorting to sum the amount for all related child objects under the Opportunity.
- B. Write a trigger on the child object and use an aggregate function to sum the amount for all related child objects under the Opportunity.
- C. Use the Metadata API to create real-time roll-up summaries.
- D. Use the Streaming API to create real-time roll-up summaries.

Mark this item for later review.

Provide question feedback here (optional):

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Time Remaining : 01:33:25

- 41 of 65.** A custom Visualforce controller calls the `ApexPages.addMessage()` method, but no messages are rendering on the page.

Which component should be added to the Visualforce page to display the message?

- A. `<apex:pageMessages />`
- B. `<apex:facet name="messages" />`
- C. `<apex:message for="info"/>`
- D. `<apex:pageMessage severity="info" />`

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:33:20

42 of 65. Which three resources in an Aura Component can contain JavaScript functions?

Choose 3 answers

- A. Renderer
- B. Helper
- C. Controller
- D. Design
- E. Style

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:33:10

43 of 65. A developer considers the following snippet of code:

```
Boolean isOK;  
integer x;  
String theString = 'Hello';  
  
if (isOK == false && theString == 'Hello') {  
    x = 1;  
} else if (isOk == true && theString == 'Hello') {  
    x = 2;  
} else if (isOk != null && theString == 'Hello') {  
    x = 3;  
} else {  
    x = 4;  
}
```

Based on this code, what is the value of x?

- A. 1
- B. 3
- C. 4
- D. 2

Salesforce Certified Platform Developer I

Time Remaining : 01:33:05

44 of 65. Which exception type cannot be caught?

- A. LimitException
- B. NoAccessException
- C. A Custom Exception
- D. CalloutException

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:58

45 of 65. A developer wrote Apex code that calls out to an external system.

How should a developer write the test to provide test coverage?

- A. Write a class that implements `HTTPCalloutMock`.
- B. Write a class that extends `HTTPCalloutMock`.
- C. Write a class that implements `WebServiceMock`.
- D. Write a class that extends `WebServiceMock`.

Mark this item for later review.

Provide question feedback here (optional):

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Salesforce Certified Platform Developer I

Time Remaining : 01:32:53

46 of 65. Universal Containers decides to use purely declarative development to build out a new Salesforce application.

Which two options can be used to build out the business logic layer for this application?

Choose 2 answers

- A. Remote Actions
- B. Validation Rules
- C. Flow Builder
- D. Batch Jobs

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:49

47 of 65. A Salesforce Administrator is creating a record-triggered flow. When certain criteria are met, the flow must call an Apex method to execute a complex validation involving several types of objects.

When creating the Apex method, which annotation should a developer use to ensure the method can be used within the flow?

- A. @future
- B. @InvocableMethod
- C. @RemoteAction
- D. @AuraEnabled

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:45

- 48 of 65.** An Apex method, `getAccounts`, that returns a List of Accounts given a `searchTerm`, is available for Lightning Web components to use.

What is the correct definition of a Lightning Web component property that uses the `getAccounts` method?

- A. `@AuraEnabled(getAccounts, { searchTerm: '$searchTerm' })`
`accountList;`
- B. `@wire(getAccounts, '$searchTerm')`
`accountList;`
- C. `@AuraEnabled(getAccounts, '$searchTerm')`
`accountList;`
- D. `@wire(getAccounts, { searchTerm: 'searchTerm' })`
`accountList;`

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:40

49 of 65. A lead developer creates an Apex interface called "Laptop". Consider the following code snippet:

```
public class SilverLaptop{
    //code implementation
}
```

How can a developer use the Laptop interface within the SilverLaptop class?

- A. public class SilverLaptop extends Laptop
- B. @Extends(class="Laptop")
public class SilverLaptop
- C. @Interface(class="Laptop")
public class SilverLaptop
- D. public class SilverLaptop implements Laptop

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:35

- 50 of 65.** A developer is asked to prevent anyone other than a user with Sales Manager profile from changing the Opportunity Status to Closed Lost if the lost reason is blank.

Which automation allows the developer to satisfy this requirement in the most efficient manner?

- A. An Apex trigger on the Opportunity object
- B. A record trigger flow on the Opportunity object
- C. An error condition formula on a validation rule on Opportunity
- D. An approval process on the Opportunity object

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:31

51 of 65. Which two are phases in the Aura application event propagation framework?

Choose 2 answers

- A. Emit
- B. Bubble
- C. Control
- D. Default

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:26

52 of 65. Which scenario is valid for execution by unit tests?

- A. Generate a Visualforce PDF with `getContentAsPDF()`.
- B. Load data from a remote site with a callout.
- C. Set the created date of a record using a system method.
- D. Execute anonymous Apex as a different user.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:20

53 of 65. For which three items can a trace flag be configured?

Choose 3 answers

- A. Flow
- B. Visualforce
- C. Apex Class
- D. User
- E. Apex Trigger

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:15

54 of 65. A developer wants to import 500 Opportunity records into a sandbox.

Why should the developer choose to use Data Loader instead of Data Import Wizard?

- A. Data Loader runs from the developer's browser.
- B. Data Import Wizard can not import all 500 records.
- C. Data Loader automatically relates Opportunities to Accounts.
- D. Data Import Wizard does not support Opportunities.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:11

- 55 of 65. A developer is creating a page that allows users to create multiple Opportunities. The developer is asked to verify the current user's default Opportunity record type, and set certain default values based on the record type before inserting the record.

How can the developer find the current user's default record type?

- A. Query the Profile where the ID equals userInfo.getProfileID() and then use the profile.Opportunity.getDefaultRecordType() method.
- B. Use the Schema.userInfo.Opportunity.getDefaultRecordType() method.
- C. Create the opportunity and check the opportunity.recordType, which will have the record ID of the current user's default record type, before inserting.
- D. Use Opportunity.SObjectType.getDescribe().getRecordTypeInfo() to get a list of record types, and iterate through them until isDefaultRecordTypeMapping() is true.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here:

Salesforce Certified Platform Developer I

Time Remaining : 01:32:06

56 of 65. Which action causes a before trigger to fire by default for Accounts?

- A. Renaming or replacing picklists
- B. Converting Leads to Contacts
- C. Updating addresses using the Mass Address update tool
- D. Importing data using the Data Loader and the Bulk API

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:32:01

57 of 65. A developer created a child Lightning web component nested inside a parent Lightning web component. The parent component needs to pass a string value to the child component.

In which two ways can this be accomplished?

Choose 2 answers

- A. The parent component can use a public property to pass the data to the child component.
- B. The parent component can use the Apex controller class to send data to the child component.
- C. The parent component can invoke a method in the child component.
- D. The parent component can use a custom event to pass the data to the child component.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Time Remaining : 01:31:50

58 of 65. The following Apex method is part of the ContactService class that is called from a trigger:

```
public static void setBusinessUnitToEMEA(Contact thisContact) {
    thisContact.Business_Unit__c = 'EMEA';
    update thisContact;
}
```

How should the developer modify the code to ensure best practices are met?

- A. public static void setBusinessUnitToEMEA(Contact thisContact) {
 List<Contact> contacts = new List<Contact>();
 contacts.add(thisContact.Business_Unit__c = 'EMEA');
 update contacts;
}
- B. public void setBusinessUnitToEMEA(List<Contact> contacts){
 contacts[0].Business_Unit__c = 'EMEA';
 update contacts[0];
}
- C. public static void setBusinessUnitToEMEA(List<Contact> contacts){
 for(Contact thisContact : contacts){
 thisContact.Business_Unit__c = 'EMEA';
 }
 update contacts;
}
- D. public static void setBusinessUnitToEMEA(List<Contact> contacts){
 for(Contact thisContact : contacts){
}

Salesforce Certified Platform Developer I

Time Remaining : 01:31:43

59 of 65. If Apex code executes inside the `execute()` method of an Apex class when implementing the `Batchable` interface, which two statements are true regarding governor limits?

Choose 2 answers

- A. The Apex governor limits are omitted while calling the constructor of the Apex class.
- B. The Apex governor limits might be higher due to the asynchronous nature of the transaction.
- C. The Apex governor limits are reset for each iteration of the `execute()` method.
- D. The Apex governor limits cannot be exceeded due to the asynchronous nature of the transaction.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:31:38

60 of 65. Which three steps allow a custom Scalable Vector Graphic (SVG) to be included in a Lightning web component?

Choose 3 answers

- A. Import the static resource and provide a JavaScript property for it.
- B. Reference the import in the HTML template.
- C. Reference the property in the HTML template.
- D. Upload the SVG as a static resource.
- E. Import the SVG as a content asset file.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:31:34

61 of 65. Which action may cause triggers to fire?

- A. Cascading delete operations
- B. Renaming or replacing a picklist entry
- C. Updates to Feed Items
- D. Changing a user's default division when the transfer division option is checked

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Salesforce Certified Platform Developer I

Time Remaining : 01:31:29

- 62 of 65. A developer is tasked to perform a security review of the ContactSearch Apex class that exists in the system. Within the class, the developer identifies the following method as a security threat:

```
List<Contact> performSearch(String lastName){  
    return Database.query('SELECT Id, FirstName, LastName FROM Contact WHERE LastName Like  
    \''+lastName+'\%');  
}
```

What are two ways the developer can update the method to prevent a SOQL injection attack?

Choose 2 answers

- A. Use a regular expression expression on the parameter to remove special characters.
- B. Use the escapeSingleQuotes method to sanitize the parameter before its use.
- C. Use the @ReadOnly annotation and the with sharing keyword on the class.
- D. Use variable binding and replace the dynamic query with a static SOQL.

Mark this item for later review.

Provide question feedback here (optional):

Salesforce Certified Platform Developer I

Time Remaining : 01:31:24

63 of 65. Given the following Anonymous block:

```
List<Case> casesToUpdate = new List<Case>();
for(Case thisCase : [SELECT Id, Status FROM Case LIMIT 50000]){
    thisCase.Status = 'Working';
    casesToUpdate.add(thisCase);
}
try{
    Database.update(casesToUpdate, false);
} catch(Exception e){
    System.debug(e.getMessage());
}
```

What should a developer consider for an environment that has over 10,000 Case records?

- A. The try-catch block will handle any DML exceptions thrown.
- B. The try-catch block will handle exceptions thrown by governor limits.
- C. The transaction will fail due to exceeding the governor limit.
- D. The transaction will succeed and changes will be committed.

Salesforce Certified Platform Developer I

Time Remaining : 01:31:18

- 64 of 65. A developer needs to implement a custom SOAP Web Service that is used by an external Web Application. The developer chooses to include helper methods that are not used by the Web Application in the implementation of the Web Service Class.

Which code segment shows the correct declaration of the class and methods?

- A.

```
webservice class WebServiceClass {  
    private Boolean helperMethod() { /* implementation ... */ }  
    global static String updateRecords() { /* implementation ... */ }  
}
```
- B.

```
webservice class WebServiceClass {  
    private Boolean helperMethod() { /* implementation ... */ }  
    webservice static String updateRecords() { /* implementation ... */ }  
}
```
- C.

```
global class WebServiceClass {  
    private Boolean helperMethod() { /* implementation ... */ }  
    global String updateRecords() { /* implementation ... */ }  
}
```
- D.

```
global class WebServiceClass {  
    private Boolean helperMethod() { /* implementation ... */ }  
    webservice static String updateRecords() { /* implementation ... */ }
```

Salesforce Certified Platform Developer I

Time Remaining : 01:31:13

- 65 of 65.** Universal Containers hires a developer to build a custom search page to help users find the Accounts they want. Users will be able to search on Name, Description, and a custom comments field.

Which consideration should the developer be aware of when deciding between SOQL and SOSL?

Choose 2 answers

- A. SOQL is faster for text searches.
- B. SOSL is able to return more records.
- C. SOSL is faster for text searches.
- D. SOQL is able to return more records.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here..

Number of Items Answered: 65
Number of Items Unanswered: 0
Number of Items Marked for Review: 0

Answers

- | | | | |
|----------------|----------------|---------------|----------------|
| <u>1. A</u> | <u>2. C</u> | <u>3. B</u> | <u>4. A</u> |
| <u>5. A</u> | <u>6. A</u> | <u>7. B</u> | <u>8. D</u> |
| <u>9. A</u> | <u>10. BA</u> | <u>11. C</u> | <u>12. ADC</u> |
| <u>13. A</u> | <u>14. B</u> | <u>15. C</u> | <u>16. A</u> |
| <u>17. D</u> | <u>18. A</u> | <u>19. D</u> | <u>20. C</u> |
| <u>21. DA</u> | <u>22. B</u> | <u>23. B</u> | <u>24. A</u> |
| <u>25. C</u> | <u>26. A</u> | <u>27. D</u> | <u>28. A</u> |
| <u>29. CB</u> | <u>30. B</u> | <u>31. D</u> | <u>32. DC</u> |
| <u>33. B</u> | <u>34. BCD</u> | <u>35. DB</u> | <u>36. CD</u> |
| <u>37. D</u> | <u>38. A</u> | <u>39. D</u> | <u>40. B</u> |
| <u>41. A</u> | <u>42. BAC</u> | <u>43. C</u> | <u>44. A</u> |
| <u>45. A</u> | <u>46. CB</u> | <u>47. B</u> | <u>48. D</u> |
| <u>49. D</u> | <u>50. C</u> | <u>51. BD</u> | <u>52. C</u> |
| <u>53. DCE</u> | <u>54. D</u> | <u>55. D</u> | <u>56. D</u> |
| <u>57. AD</u> | <u>58. C</u> | <u>59. CB</u> | <u>60. ACD</u> |
| <u>61. C</u> | <u>62. BD</u> | <u>63. C</u> | <u>64. D</u> |
| <u>65. CD</u> | | | |

Submit Exam

Salesforce Certified Platform Developer I

Time Taken: 14 minutes of 105 minutes total

Result: Pass

Topic	Percentage Correct
Salesforce Fundamentals	75%
Data Modeling and Management	62%
Process Automation and Logic	91%
User Interface	92%
Testing, Debugging, and Deployment	90%

Congratulations! You have successfully completed the certification exam to become a Salesforce Certified Platform Developer I. Welcome to the Salesforce worldwide community of Certified Professionals!

Exit Test