



## Salesforce Certified Platform Developer I

Time Remaining : 01:24:23

- 1 of 65. A developer is building custom search functionality that uses SOSL to search account and contact records that match search terms provided by the end user. The feature is exposed through a Lightning web component, and the end user is able to provide a list of terms to search.

Consider the following code snippet:

```
@AuraEnabled  
public static List<List<sObject>> searchTerms(List<String> termList) {  
    List<List<sObject>> result = new List<List<sObject>>();  
    for(String term : termList) {  
        result.addAll([FIND :term IN ALL FIELDS RETURNING Account(Name),  
Contact(FirstName,LastName)]);  
    }  
    return result;  
}
```

What is the maximum number of search terms the end user can provide to successfully execute the search without exceeding a governor limit?

- A.  20
- B.  150
- C.  200
- D.  2,000

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## Salesforce Certified Platform Developer I

Time Remaining : 01:24:18

2 of 65. A custom object Trainer\_\_c has a lookup field to another custom object Gym\_\_c.

Which SOQL query will get the record for the Viridian City Gym and all its trainers?

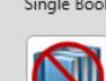
- A.  SELECT Id, (SELECT Id FROM Trainer\_\_c) FROM Gym\_\_c WHERE Name = 'Viridian City Gym'
- B.  SELECT ID FROM Trainer\_\_c WHERE Gym\_\_r.Name = 'Viridian City Gym'
- C.  SELECT Id, (SELECT Id FROM Trainers\_\_c) FROM Gym\_\_c WHERE Name = 'Viridian City Gym'
- D.  SELECT Id, (SELECT Id FROM Trainers\_\_r) FROM Gym\_\_c WHERE Name = 'Viridian City Gym'

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Provide question feedback here (optional):

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### Test Aids





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### Salesforce Certified Platform Developer I

Time Remaining : 01:24:14

3 of 65. Which three operations affect the number of times a trigger can fire?

Choose 3 answers

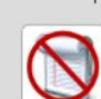
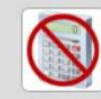
- A.  Criteria-based Sharing calculations
- B.  Email messages
- C.  Lightning Flows
- D.  Workflow Rules
- E.  Roll-Up Summary fields

Mark this item for later review.

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#### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:24:09

4 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?

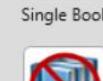
- A.  Line Item has a re-parentable master-detail field to Order.
- B.  Order has a re-parentable master-detail field to Line Item.
- C.  Line Item has a re-parentable lookup field to Order.
- D.  Order has a re-parentable lookup field to Line Item.

Mark this item for later review.

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### Test Aids





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## Salesforce Certified Platform Developer I

Time Remaining : 01:24:03

5 of 65. A Lightning component has a wired property, `searchResults`, that stores a list of Opportunities.

Which definition of the Apex method, to which the `searchResults` property is wired, should be used?

- A.  `@AuraEnabled(cacheable=false)`  
`public static List<Opportunity> search(String term) { /*implementation*/ }`
- B.  `@AuraEnabled(cacheable=false)`  
`public List<Opportunity> search(String term) { /*implementation*/ }`
- C.  `@AuraEnabled(cacheable=true)`  
`public static List<Opportunity> search(String term) { /*implementation*/ }`
- D.  `@AuraEnabled(cacheable=true)`  
`public List<Opportunity> search(String term) { /*implementation*/ }`

Mark this item for later review.

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### Salesforce Certified Platform Developer I

Time Remaining : 01:24:00

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

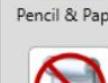
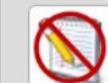
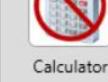
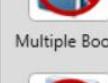
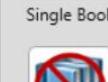
D is correct answer

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:57

- 7 of 65. Universal Containers uses a Master-Detail relationship and stores the availability date on each Line Item of an Order and Orders are only shipped when all of the Line Items are available.

Which method should be used to calculate the estimated ship date for an Order?

- A.  Use a DAYS formula on each of the availability date fields and a COUNT Roll-Up Summary field on the Order.
- B.  Use a LATEST formula on each of the latest availability date fields.
- C.  Use a MAX Roll-Up Summary field on the latest availability date fields.
- D.  Use a CEILING formula on each of the latest availability date fields.

Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:54

8 of 65. Since Aura application events follow the traditional publish-subscribe model, which method is used to fire an event?

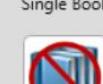
- A.  emit()
- B.  fireEvent()
- C.  registerEvent()
- D.  fire()

Mark this item for later review.

Provide question feedback here (optional):

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### Test Aids





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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:51

- 9 of 65. A developer must create a Lightning component that allows users to input Contact record information to create a Contact record, including a `Salary__c` custom field.

What should the developer use, along with a `lightning-record-edit-form`, so that `Salary__c` field functions as a currency input and is only viewable and editable by users that have the correct field level permissions on `Salary__c`?

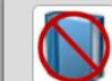
A is correct

- A.  `<lightning-input-field field-name="Salary__c">`  
`</lightning-input-field>`
- B.  `<lightning-formatted-number value="Salary__c" format-style="currency">`  
`</lightning-formatted-number>`
- C.  `<lightning-input type="number" value="Salary__c" formatter="currency">`  
`</lightning-input>`
- D.  `<lightning-input-currency value="Salary__c">`  
`</lightning-input-currency>`

 Mark this item for later review.

Provide question feedback here (optional):

## Test Aids



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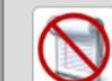
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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:47

10 of 65. What can be used to override the Account's standard Edit button for Lightning Experience?

- A.  Lightning action
- B.  Lightning component
- C.  Lightning page
- D.  Lightning flow

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Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:44

- 11 of 65.** A developer needs to join data received from an integration with an external system with parent records in Salesforce. The data set does not contain the Salesforce IDs of the parent records, but it does have a foreign key attribute that can be used to identify the parent.

Which action will allow the developer to relate records in the data model without knowing the Salesforce ID?

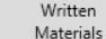
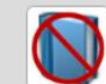
- A.  Create a custom field on the child object of type Lookup.
- B.  Create and populate a custom field on the parent object marked as an External ID.
- C.  Create and populate a custom field on the parent object marked as Unique.
- D.  Create a custom field on the child object of type External Relationship.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:41

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

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Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:37

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

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### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:32

- 14 of 65. A developer must modify the following code snippet to prevent the number of SOQL queries issued from exceeding the platform governor limit.

```
public without sharing class OpportunityService{  
  
    public static List<OpportunityLineItem> getOpportunityProducts(Set<Id> opportunityIds){  
        List<OpportunityLineItem> oppLineItems = new List<OpportunityLineItem>();  
        for(Id thisOppId : opportunityIds){  
            oppLineItems.addAll([Select Id FROM OpportunityLineItem WHERE OpportunityId =  
:thisOppId]);  
        }  
        return oppLineItems;  
    }  
}
```

The above method might be called during a trigger execution via a Lightning component.

Which technique should be implemented to avoid reaching the governor limit?

- A.  Refactor the code above to perform only one SOQL query, filtering by the set of opportunityIds.
- B.  Use the System.Limits.getLimitQueries() method to ensure the number of queries is less than 100.
- C.  Use the System.Limits.getQueries() method to ensure the number of queries is less than 100.
- D.  Refactor the code above to perform the SOQL query only if the set of opportunityIds contains less than 100 IDs.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:28

15 of 65. Which two settings must be defined in order to update a record of a junction object?

Choose 2 answers

- A.  Read/Write access on the primary relationship
- B.  Read/Write access on the junction object
- C.  Read/Write access on the secondary relationship
- D.  Read access on the primary relationship

Mark this item for later review.

Provide question feedback here (optional):

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Test Aids



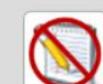
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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:19

16 of 65. Given the following code snippet, that is part of a custom controller for a Visualforce page:

```
public void updateContact(Contact thisContact) {
    thisContact.Is_Active__c = false;
    try{
        update thisContact;
    }catch(Exception e){
        String errorMessage = 'An error occurred while updating the Contact. '+e.getMessage();
        ApexPages.addmessage(new ApexPages.message(ApexPages.severity.FATAL,errorMessage));
    }
}
```

CD is correct answer

In which two ways can the try/catch be enclosed to enforce object and field-level permissions and prevent the DML statement from being executed if the current logged-in user does not have the appropriate level of access?

Choose 2 answers

- A.  Use if(Schema.sObjectType.Contact.isAccessible())
- B.  Use if(thisContact.OwnerId == UserInfo.getUserId())
- C.  Use if(Schema.sObjectType.Contact.fields.Is\_Active\_\_c.isUpdateable())
- D.  Use if(Schema.sObjectType.Contact.isUpdateable())

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:14

17 of 65. A developer created a trigger on the Account object and wants to test if the trigger is properly bulkified. The developer team decided that the trigger should be tested with 200 account records with unique names.

What two things should be done to create the test data within the unit test with the least amount of code?

Choose 2 answers

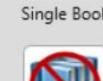
- A.  Use the @isTest(seeAllData=true) annotation in the test class.
- B.  Create a static resource containing test data.
- C.  Use Test.loadData to populate data in your test methods.
- D.  Use the @isTest(isParallel=true) annotation in the test class.

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Provide question feedback here (optional):

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### Test Aids





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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:11

18 of 65. What are three ways for a developer to execute tests in an org?

Choose 3 answers

- A.  SalesforceDX
- B.  Bulk API
- C.  Metadata API
- D.  Setup Menu
- E.  Tooling API

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:07

19 of 65. Refer to the following Apex code:

```
Integer x = 0;
do {
    x = 1;
    x++;
} while (x < i);
System.debug(x);
```

What is the value of x when it is written to the debug log?

- A.  0
- B.  1
- C.  2
- D.  3

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:04

- 20 of 65. Universal Containers has implemented an order management application. Each Order can have one or more Order Line Items. The Order Line object is related to the Order via a master-detail relationship. For each Order Line item, the total price is calculated by multiplying the Order Line item price with the quantity ordered.

What is the best practice to get the sum of all Order Line item totals on the Order record?

- A.  Roll-up summary field
- B.  Quick action
- C.  Apex trigger
- D.  Formula field

A is correct Answer

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## Salesforce Certified Platform Developer I

Time Remaining : 01:23:01

21 of 65. Which code should be used to update an existing Visualforce page that uses standard Visualforce components so that the page matches the look and feel of Lightning Experience?

- A.  <apex:page lightningStyleSheets="true">
- B.  <apex:includeLightning/>
- C.  <apex:slds/>
- D.  <apex:stylesheet value="(!#URLFOR(\$Resource.slds,'assets/slds.css'))" />

C is the correct answer

 Mark this item for later review.

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### Salesforce Certified Platform Developer I

Time Remaining : 01:22:57

22 of 65. Which exception type cannot be caught?

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

Mark this item for later review.

Provide question feedback here (optional):

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#### Test Aids



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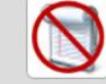
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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:54

23 of 65. What are two use cases for executing Anonymous Apex code?

Choose 2 answers

- A.  To add unit test code coverage to an org
- B.  To run a batch Apex class to update all Contacts
- C.  To delete 15,000 inactive Accounts in a single transaction after a deployment
- D.  To schedule an Apex class to run periodically

Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:51

24 of 65. A developer wants to invoke an outbound message when a record meets a specific criteria.

Which two features satisfy this use case?

Choose 2 answers

- A.  Flow Builder can be used to check the record criteria and send an outbound message.
- B.  Next Best Action can be used to check the record criteria and send an outbound message.
- C.  Entitlement Process can be used to check the record criteria and send an outbound message without Apex code.
- D.  Approval Process can be used to check the record criteria and send an outbound message without Apex code.

Mark this item for later review.

Provide question feedback here (optional):

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Test Aids



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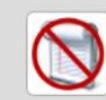
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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:48

- 25 of 65. The following code snippet is executed by a Lightning web component in an environment with more than 2,000 lead records:

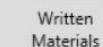
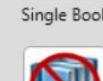
```
@AuraEnabled  
public void static updateLeads(){  
    for(Lead thisLead : [SELECT Origin__c FROM Lead]) {  
        thisLead.LeadSource = thisLead.Origin;  
        update thisLead;  
    }  
}
```

Which governor limit will likely be exceeded within the Apex transaction?

- A.  Total number of SOQL queries issued
- B.  Total number of records processed as a result of DML statements
- C.  Total number of records retrieved by SOQL queries
- D.  Total number of DML statements issued

Mark this item for later review.

### Test Aids



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```
class myClass {
    class CustomException extends Exception {}
    public static Account aQuery() {
        Account theAccount;
        try {
            system.debug('Querying Accounts.');
            theAccount = [SELECT Id FROM Account WHERE CreatedDate > TODAY];
        }
        catch (CustomException eX) {
            system.debug('Custom Exception.');
        }
        catch (QueryException eX) {
            system.debug('Query Exception.');
        }
        finally {
            system.debug('Done.');
        }
        return theAccount;
    }
}

A.  Querying Accounts.  
Custom Exception.  
Done.  
B.  Querying Accounts.  
Custom Exception.  
C.  Querying Accounts.  
Query Exception.  
D.  Querying Accounts.  
Query Exception.  
Done.
```

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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:37

27 of 65. A developer receives an error when trying to call a global server-side method using the @remoteAction decorator.

How can the developer resolve the error?

- A.  Add static to the server-side method signature.
- B.  Decorate the server-side method with (static=false).
- C.  Decorate the server-side method with (static=true).
- D.  Change the function signature to be private static.

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### Salesforce Certified Platform Developer I

Time Remaining : 01:22:33

- 28 of 65. When a user edits the Postal Code on an Account, a custom Account text field named "Timezone" must be updated based on the values in a `PostalCodeToTimezone__c` custom object.

Which two automation tools can be used to implement this feature?

Choose 2 answers

- A.  Before-save flow
- B.  Approval process
- C.  Quick actions
- D.  Account trigger

Mark this item for later review.

Provide question feedback here (optional):

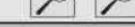
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AD is correct Answer

Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:30

**29 of 65.** A software company uses the following objects and relationships:

- Case: to handle customer support issues
- Defect\_\_c: a custom object to represent known issues with the company's software
- Case\_Defect\_\_c: a junction object between Case and Defect\_\_c to represent that a defect is a cause of a customer issue

Case and Defect\_\_c have Private organization-wide defaults.

What should be done to share a specific Case\_Defect\_\_c record with a user?

- A.  Share the parent Case and Defect\_\_c records.
- B.  Share the parent Case record.
- C.  Share the Case\_Defect\_\_c record.
- D.  Share the parent Defect\_\_c record.

Mark this item for later review.

Provide question feedback here (optional):

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### Test Aids



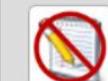
Single Book



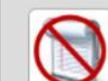
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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:27

- 30 of 65.** Universal Containers (UC) wants to lower its shipping cost while making the shipping process more efficient. The Distribution Officer advises UC to implement global addresses to allow multiple Accounts to share a default pickup address. The developer is tasked to create the supporting object and relationship for this business requirement and uses the Setup Menu to create a custom object called "Global Address".

Which field should the developer add to create the most efficient model that supports the business need?

- A.  Add a master-detail field on the Global Address object to the Account object.
- B.  Add a lookup field on the Account object to the Global Address object.
- C.  Add a lookup field on the Global Address object to the Account object.
- D.  Add a master-detail field on the Account object to the Global Address object.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

### Test Aids





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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:24

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

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:20

32 of 65. A business implemented a gamification plan to encourage its customers to watch some educational videos.

Customers can watch videos over several days, and their progress is recorded. Award points are granted to customers for all completed videos. When the video is marked as completed in Salesforce, an external web service must be called so that points can be awarded to the user.

A developer implemented these requirements in the after update trigger by making a call to an external web service. However, a System.CalloutException is occurring.

What should the developer do to fix this error?

- A.  Move the callout to an asynchronous method with @future(callout=true) annotation.
- B.  Replace the after update trigger with a before insert trigger.
- C.  Surround the external call with a try-catch block to handle the exception.
- D.  Write a REST service to integrate with the external web service.

Mark this item for later review.

Provide question feedback here (optional):

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### Salesforce Certified Platform Developer I

**Time Remaining : 01:22:17**

- 33 of 65. A developer must troubleshoot to pinpoint the causes of performance issues when a custom page loads in their org.

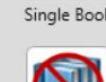
Which tool should the developer use to troubleshoot?

- A.  Visual Studio Code IDE
- B.  Developer Console
- C.  AppExchange
- D.  Setup Menu

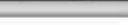
Mark this item for later review.

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## Salesforce Certified Platform Developer I

**Time Remaining : 01:22:14****34 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 query fails and an error is written to the debug log.
- C.  The variable, myAccount, is automatically cast to the List data type.
- D.  The first Account returned is assigned to myAccount.

 Mark this item for later review.

Provide question feedback here (optional):

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Written Materials





- 35 of 65. Management asked for opportunities to be automatically created for accounts with annual revenue greater than \$1,000,000. A developer created the following trigger on the Account object to satisfy this requirement.

```
for(Account a: Trigger.new){  
    if(a.AnnualRevenue > 1000000){  
        List<Opportunity> oppList = [SELECT Id FROM Opportunity WHERE accountId = :a.Id];  
        if(oppList.size() == 0){  
            Opportunity oppty = new Opportunity(Name = a.name, StageName = 'Prospecting',  
CloseDate = system.today().addDays(30));  
            insert oppty;  
        }  
    }  
}
```

Users are able to update the account records via the UI and can see an opportunity created for high annual revenue accounts. However, when the administrator tries to upload a list of 179 accounts using Data Loader, it fails with System.Exception errors.

Which two actions should the developer take to fix the code segment shown above?

Choose 2 answers

- A.  Move the DML that saves opportunities outside the for loop.
- B.  Use Database.query to query the opportunities.
- C.  Check if all the required fields for Opportunity are being added on creation.
- D.  Query for existing opportunities outside the for loop.

Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:05

36 of 65. A developer identifies the following triggers on the Expense\_\_c object:

```
deleteExpense,  
applyDefaultsToExpense,  
validateExpenseUpdate;
```

The triggers process before delete, before insert, and before update events respectively.

Which two techniques should the developer implement to ensure trigger best practices are followed?

Choose 2 answers

- A.  Unify the before insert and before update triggers and use Flow for the delete action.
- B.  Unify all three triggers in a single trigger on the Expense\_\_c object that includes all events.
- C.  Create helper classes to execute the appropriate logic when a record is saved.
- D.  Maintain all three triggers on the Expense\_\_c object, but move the Apex logic out of the trigger definition.

Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:22:02

- 37 of 65. A developer must write an Apex method that will be called from a Lightning component. The method may delete an Account stored in the accountRec variable.

Which method should a developer use to ensure only users that should be able to delete Accounts can successfully perform deletions?

- A.  Account.isDeletable()
- B.  accountRec.sObjectType.isDeletable()
- C.  accountRec.isDeletable()
- D.  Schema.sObjectType.Account.isDeletable()

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:57

38 of 65. A developer must create a `ShippingCalculator` class that cannot be instantiated and must include a working default implementation of a `calculate` method, that sub-classes can override.

What is the correct implementation of the `ShippingCalculator` class?

- A.  public abstract class ShippingCalculator {  
    public void calculate() { /\*implementation\*/ }  
}
- B.  public abstract class ShippingCalculator {  
    public abstract calculate() { /\*implementation\*/ }  
}
- C.  public abstract class ShippingCalculator {  
    public virtual void calculate() { /\*implementation\*/ }  
}
- D.  public abstract class ShippingCalculator {  
    public override calculate() { /\*implementation\*/ }  
}

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:52

- 39 of 65. A development team wants to use a deployment script to automatically deploy to a sandbox during their development cycles.

Which two tools can they use to run a script that deploys to a sandbox?

Choose 2 answers

- A.  SFDX CLI
- B.  Change Sets
- C.  VSCode
- D.  Developer Console

Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:49

- 40 of 65. Refer to the following code snippet for an environment that has more than 200 Accounts belonging to the 'Technology' industry:

```
for(Account thisAccount : [Select Id, Industry FROM Account LIMIT 250]){
    if(thisAccount.Industry == 'Technology'){
        thisAccount.Is_Tech__c = true;
    }
    update thisAccount;
}
```

When the code executes, what happens as a result of the Apex transaction?

- A.  The Apex transaction fails regardless of the context of execution by exceeding the DML governor limit.
- B.  If executed in an asynchronous context, the Apex transaction is likely to fail by exceeding the DML governor limit.
- C.  If executed in a synchronous context, the Apex transaction is likely to fail by exceeding the DML governor limit.
- D.  The Apex transaction fails with the following message: SObject row was retrieved via SOQL without querying the requested field: Account.Is\_Tech\_\_c.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:43

**41 of 65.** Universal Containers recently transitioned from Classic to Lightning Experience. One of its business processes requires certain values from the Opportunity object to be sent via an HTTP REST callout to its external order management system based on an ad-hoc basis when the user presses a custom button on the Opportunity detail page. Example values are as follows:

- Name
- Amount
- Account

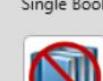
Which two methods should the developer implement to fulfill the business requirement?

Choose 2 answers

- A.  Create a Remote Action on the Opportunity object that executes an Apex immediate action to perform the HTTP REST callout whenever the Opportunity is updated.
- B.  Create an after update trigger on the Opportunity object that calls a helper method using `@Future(Callout=true)` to perform the HTTP REST callout.
- C.  Create a Visualforce page that performs the HTTP REST callout, and use a Visualforce quick action to expose the component on the Opportunity detail page.
- D.  Create a Lightning component that performs the HTTP REST callout, and use a Lightning Action to expose the component on the Opportunity detail page.

Mark this item for later review.

### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:39

42 of 65. Which three statements are accurate about debug logs?

Choose 3 answers

- A.  Debug log levels are cumulative, where FINE log level includes all events logged at the DEBUG, INFO, WARN, and ERROR levels.
- B.  The maximum size of a debug log is 5 MB.
- C.  Only the 20 most recent debug logs for a user are kept.
- D.  Debug logs can be set for specific users, classes, and triggers.
- E.  System debug logs are retained for 24 hours.

ADE is correct answer

 Mark this item for later review.

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:35

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

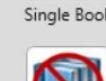
ABE is correct

Mark this item for later review.

Provide question feedback here (optional):

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## Test Aids





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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:32

44 of 65. Which three statements are true regarding custom exceptions in Apex?

Choose 3 answers

- A.  A custom exception class must extend the system Exception class.
- B.  A custom exception class can implement one or many interfaces.
- C.  A custom exception class name must end with "Exception".
- D.  A custom exception class can extend other classes besides the Exception class.
- E.  A custom exception class cannot contain member variables or methods.

Mark this item for later review.

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### Salesforce Certified Platform Developer I

Time Remaining : 01:21:28

- 45 of 65. Universal Containers has a large number of custom applications that were built using a third-party JavaScript framework and exposed using Visualforce pages. The company wants to update these applications to apply styling that resembles the look and feel of Lightning Experience.

What should the developer do to fulfill the business request in the quickest and most effective manner?

- A.  Enable Available for Lightning Experience, Lightning Communities, and the mobile app on Visualforce pages used by the custom application.
- B.  Rewrite all Visualforce pages as Lightning components.
- C.  Set the attribute enableLightning to true in the definition.
- D.  Incorporate the Salesforce Lightning Design System CSS stylesheet into the JavaScript applications.

Mark this item for later review.

Provide question feedback here (optional):

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#### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:25

- 46 of 65. A developer is implementing an Apex class for a financial system. Within the class, the variables 'creditAmount' and 'debitAmount' should not be able to change once a value is assigned.

In which two ways can the developer declare the variables to ensure their value can only be assigned one time?

Choose 2 answers

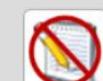
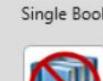
- A.  Use the static keyword and assign its value in the class constructor.
- B.  Use the final keyword and assign its value in the class constructor.
- C.  Use the final keyword and assign its value when declaring the variable.
- D.  Use the static keyword and assign its value in a static initializer.

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:22

- 47 of 65. A company has been adding data to Salesforce and has not done a good job of limiting the creation of duplicate Lead records. The developer is considering writing an Apex process to identify duplicates and merge the records together.

Which two statements are valid considerations when using `merge`?

Choose 2 answers

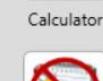
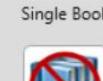
- A.  The field values on the master record are overwritten by the records being merged.
- B.  The `merge` method allows up to three records, including the master and two additional records with the same sObject type, to be merged into the master record.
- C.  External ID fields can be used with the `merge` method.
- D.  Merge is supported with accounts, contacts, cases, and leads.

Mark this item for later review.

Provide question feedback here (optional):

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### Test Aids



**Salesforce Certified Platform Developer I****Time Remaining : 01:21:18**

- 48 of 65. A Next Best Action strategy uses an Enhance Element that invokes an Apex method to determine a discount level for a Contact, based on a number of factors.

What is the correct definition of the Apex method?

- A.  @InvocableMethod  
global Recommendation getLevel(ContactWrapper input)  
{ /\*implementation\*/ }
- B.  @InvocableMethod  
global static ListRecommendation getLevel(List<ContactWrapper> input)  
{ /\*implementation\*/ }
- C.  @InvocableMethod  
global List<List<Recommendation>> getLevel(List<ContactWrapper> input)  
{ /\*implementation\*/ }
- D.  @InvocableMethod  
global static List<List<Recommendation>> getLevel(List<ContactWrapper> input)  
{ /\*implementation\*/ }

Mark this item for later review.

Provide question feedback here (optional):

**Test Aids**

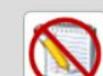
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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:14

49 of 65. Which three Salesforce resources can be accessed from a Lightning web component?

Choose 3 answers

- A.  Content asset files
- B.  All external libraries
- C.  SVG resources
- D.  Third-party web components
- E.  Static resources

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:11

- 50 of 65. Cloud Kicks Fitness, an ISV Salesforce partner, is developing a managed package application. One of the application modules allows the user to calculate body fat using the Apex class, BodyFat, and its method, calculateBodyFat(). The product owner wants to ensure this method is accessible by the consumer of the application when developing customizations outside the ISV's package namespace.

Which approach should a developer take to ensure calculateBodyFat() is accessible outside the package namespace?

- A.  Declare the class as public and use the global access modifier on the method.
- B.  Declare the class as global and use the public access modifier on the method.
- C.  Declare the class and method using the global access modifier.
- D.  Declare the class and method using the public access modifier.

Mark this item for later review.

Provide question feedback here (optional):

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### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:08

51 of 65. Which process automation can be used to calculate the shipping cost for an Order when the Order is placed and apply a percentage of the shipping cost to some of the related Order Products?

- A.  Entitlement Rules
- B.  Flow Builder
- C.  Approval Process
- D.  Lightning Component

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:05

- 52 of 65. A developer needs to create a baseline set of data (Accounts, Contacts, Products, Assets) for an entire suite of tests allowing them to test independent requirements for various types of Salesforce Cases.

Which approach can efficiently generate the required data for each unit test?

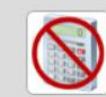
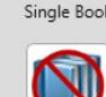
- A.  Use @TestSetup with a void method.
- B.  Create a mock using the Stub API.
- C.  Create test data before Test.startTest() in the unit test.
- D.  Add @isTest(seeAllData=true) at the start of the unit test class.

Mark this item for later review.

Provide question feedback here (optional):

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### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:21:02

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

Mark this item for later review.

Provide question feedback here (optional):

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D is correct answer

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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:58

54 of 65. Which two sfdx commands can be used to add testing data to a Developer sandbox?

Choose 2 answers

- A.  force:data:tree:import
- B.  force:data:object:create
- C.  force:data:bulk:upsert
- D.  force:data:async:upsert

Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:54

55 of 65. A developer is creating a Lightning web component to show a list of sales records.

The Sales Representative user should be able to see the commission field on each record. The Sales Assistant user should be able to see all fields on the record except the commission field.

How should this be enforced so that the component works for both users without showing any errors?

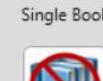
- A.  Use Lightning Data Service to get the collection of sales records.
- B.  Use WITH SECURITY\_ENFORCED in the SOQL that fetches the data for the component.
- C.  Use Security.stripInaccessible to remove fields inaccessible to the current user.
- D.  Use Lightning Locker Service to enforce sharing rules and field-level security.

Mark this item for later review.

Provide question feedback here (optional):

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### Salesforce Certified Platform Developer I

Time Remaining : 01:20:51

56 of 65. What are three characteristics of change set deployments?

Choose 3 answers

- A.  Sending a change set between two orgs requires a deployment connection.
- B.  Change sets can only be used between related organizations.
- C.  Change sets can be used to transfer records.
- D.  Change sets can deploy custom settings data.
- E.  Deployment is done in a one-way, single transaction.

Mark this item for later review.

Provide question feedback here (optional):

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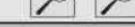


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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:48

57 of 65. An org has two custom objects:

- Plan\_\_c, that has a master-detail relationship to the Account object
- Plan\_Item\_\_c, that has a master-detail relationship to the Plan\_\_c object

What should a developer use to create a Visualforce section on the Account page layout that displays all of the Plan\_\_c records related to the Account and all of the Plan\_Item\_\_c records related to those Plan\_\_c records.

- A.  A standard controller with a controller extension
- B.  A standard controller with a custom controller
- C.  A custom controller by itself
- D.  A controller extension with a custom controller

 Mark this item for later review.

Provide question feedback here (optional):

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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:45

- 58 of 65. A developer has identified a method in an Apex class that performs resource intensive actions in memory by iterating over the result set of a SOQL statement on the account. The method also performs a DML statement to save the changes to the database.

Which two techniques should the developer implement as a best practice to ensure transaction control and avoid exceeding governor limits?

Choose 2 answers

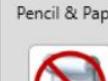
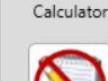
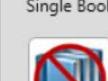
- A.  Use partial DML statements to ensure only valid data is committed.
- B.  Use the @ReadOnly annotation to bypass the number of rows returned by a SOQL.
- C.  Use the Database.Savepoint method to enforce database integrity.
- D.  Use the System.Limit class to monitor the current CPU governor limit consumption.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

### Test Aids



Written Materials



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:42

59 of 65. What are two best practices when it comes to Lightning Web Component events?

Choose 2 answers

- A.  Use event.target to communicate data to elements that aren't in the same shadow tree.
- B.  Use events configured with bubbles: false and composed: false.
- C.  Use CustomEvent to pass data from a child to a parent component.
- D.  Use event.detail to communicate data to elements in the same shadow tree.

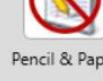
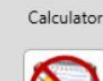
AC is correct answer

 Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

Test Aids





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### Salesforce Certified Platform Developer I

Time Remaining : 01:20:39

60 of 65. What can be developed using the Lightning Component framework?

- A.  Dynamic web sites
- B.  Salesforce integrations
- C.  Single-page web apps
- D.  Hosted web applications

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

#### Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:36

**61 of 65.** The Account object in an organization has a master detail relationship to a child object called Branch. The following automations exist:

- Rollup summary fields
- Custom validation rules
- Duplicate rules

A developer created a trigger on the Account object.

What two things should the developer consider while testing the trigger code?

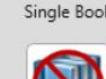
Choose 2 answers

- A.  Rollup summary fields can cause the parent record to go through Save.
- B.  The trigger may fire multiple times during a transaction.
- C.  Duplicate rules are executed once all DML operations commit to the database.
- D.  The validation rules will cause the trigger to fire again.

Mark this item for later review.

Provide question feedback here (optional):

### Test Aids



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Calculator

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Written Materials



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:32

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

Which three options should be used to build out the database layer for the application?

Choose 3 answers

- A.  Triggers
- B.  Flows
- C.  Relationships
- D.  Custom objects and fields
- E.  Roll-up summaries

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

### Test Aids



Single Book



Multiple Books



Calculator



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## Test Aids



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:29

63 of 65. Given the code below in an Apex class:

```
List<Account> aList = [SELECT Id, Active__c FROM Account];
for (Account a : aList) {
    if (!a.Active__c) {
        a.Name = 'INACTIVE';
    }
}
update aList;
```

What should a developer do to correct the code so that there is no chance of hitting a governor limit?

- A.  Change the DML to use Database.update(aList, true);
- B.  Change the DML to use Database.update(aList, false);
- C.  Add a LIMIT clause to the SOQL statement.
- D.  Add a WHERE clause to the SOQL statement.

D is correct answer

 Mark this item for later review.



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:26

64 of 65. How can a developer check the test coverage of autolaunched Flows before deploying them in a change set?

- A.  Use the Flow Properties page.
- B.  Use SOQL and the Tooling API.
- C.  Use the ApexTestResult class.
- D.  Use the Code Coverage Setup page.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

### Test Aids



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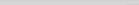


Written Materials





Version: 18.0.0



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## Salesforce Certified Platform Developer I

Time Remaining : 01:20:23

65 of 65. A custom picklist field, Food\_Preference\_\_c, exists on a custom object. The picklist contains the following options: 'Vegan', 'Kosher', 'No Preference'. The developer must ensure a value is populated every time a record is created or updated.

What is the optimal way to ensure a value is selected every time a record is saved?

- A.  Mark the field as Required on the object's page layout.
- B.  Write an Apex trigger to ensure a value is selected.
- C.  Mark the field as Required on the field definition.
- D.  Set "Use the first value in the list as the default value" to True.

Mark this item for later review.

Provide question feedback here (optional):

Please Provide Feedback here...

### Test Aids



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