

# Salesforce

## Exam Questions Platform-Developer-I

Platform Developer I



**NEW QUESTION 1**

Universal Containers implemented a private sharing model for the Account object. A custom Account search tool was developed with Apex to help sales representatives find accounts that match multiple criteria they specify. Since its release, users of the tool report they can see Accounts they do not own. What should the developer use to enforce sharing permission for the currently logged-in user while using the custom search tool?

- A. Use the schema describe calls to determine if the logged-in users has access to the Account object.
- B. Use the without sharing keyword on the class declaration.
- C. Use the UserInfo Apex class to filter all SOQL queries to returned records owned by the logged-in user.
- D. Use the with sharing keyword on the class declaration.

**Answer: D**

**Explanation:**

Use the with sharing keyword on the class declaration. The with sharing keyword ensures that the Apex code respects the object-level, field-level, and record-level sharing settings for the user who is running the Apex code. This means that the code will only return records that the user has access to, according to their Sharing Settings. You can find more information about the with sharing keyword in the official Salesforce documentation ([https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex\\_classes\\_keywords\\_sharing.htm](https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_keywords_sharing.htm))

**NEW QUESTION 2**

The following automations already exist on the Account object;

- A workflow rule that updates a field when a certain criteria is met
- A custom validation on a field
- A Flow that updates related contact records

A developer created a trigger on the Account object.

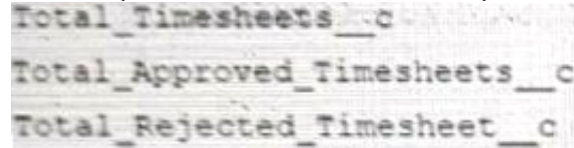
What should the developer consider while testing the trigger code?

- A. The flow may be launched multiple times.
- B. Workflow rules will fire only after the trigger has committed all DML operations to the database.
- C. A workflow rule field update will cause the custom validation to run again.
- D. The trigger may fire multiple times during a transaction.

**Answer: D**

**NEW QUESTION 3**

A developer created these three Rollup Summary fields in the custom object, Project\_ct,



The developer is asked to create a new field that shows the ratio between rejected and approved timesheets for a given project. Which should the developer use to Implement the business requirement in order to minimize maintenance overhead?

- A. Record-triggered Flow
- B. Formula field
- C. Apex Trigger
- D. Process Builder

**Answer: B**

**NEW QUESTION 4**

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

**Answer: A**

**NEW QUESTION 5**

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

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

**Answer: C**

**NEW QUESTION 6**

Which Lightning code segment should be written to declare dependencies on a Lightning component, c:accountList, that is used in a Visualforce page?

A)

```
<aura:application access="GLOBAL" extends="ltng:outApp">
    <aura:dependency resource="c:accountList"/>
</aura:application>
```

B)

```
<aura:component access="GLOBAL" extends="ltng:outApp">
    <aura:dependency resource="c:accountList"/>
</aura:component>
```

C)

```
<aura:component access="GLOBAL">
    <aura:dependency resource="c:accountList"/>
</aura:component>
```

D)

```
<aura:application access="GLOBAL">
    <aura:dependency resource="c:accountList"/>
</aura:application>
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:** A

#### NEW QUESTION 7

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 does not support Opportunities.
- C. Data Loader automatically relates Opportunities to Accounts.
- D. Data Import Wizard can not import all 500 records.

**Answer:** B

#### NEW QUESTION 8

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.

**Answer:** AB

#### NEW QUESTION 9

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

**Answer:** B

#### NEW QUESTION 10

A developer observes that an Apex test method fails in the Sandbox. To identify the issue, the developer copies the code inside the test method and executes it via the Execute Anonymous tool in the Developer Console. The code then executes with no exceptions or errors. Why did the test method fail in the sandbox and pass in the Developer Console?

- A. The test method has a syntax error in the code.
- B. The test method relies on existing data in the sandbox.
- C. The test method is calling an @future method.
- D. The test method does not use System.runAs to execute as a specific user.

**Answer:** B

#### NEW QUESTION 10

How does the Lightning Component framework help developers implement solutions faster?

- A. By providing an Agile process with default steps
- B. By providing code review standards and processes

- C. By providing device-awareness for mobile and desktops
- D. By providing change history and version control

**Answer:** C

#### NEW QUESTION 14

A custom picklist field, Food\_Preference\_\_c, exist 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 most efficient way to ensure a value is selected every time a record is saved?

- A. Set "Use the first value in the list as the default value" as True.
- B. Set a validation rule to enforce a value is selected.
- C. Mark the field as Required on the field definition.
- D. Mark the field as Required on the object's page layout.

**Answer:** C

#### NEW QUESTION 16

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 merged? Choose 2 answers

- A. The field values on the master record are overwritten by the records being merged.
- B. Merge is supported with accounts, contacts, cases, and leads.
- C. External ID fields can be used with the merge method.
- D. 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.

**Answer:** BD

#### NEW QUESTION 21

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 it's trainers?

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

**Answer:** A

#### NEW QUESTION 23

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

**Answer:** CDE

#### NEW QUESTION 25

Einstein Next Best Action Is configured at Universal Containers to display recommendations to internal users on the Account detail page.

If the recommendation is approved, a new opportunity record and task should be generated. If the recommendation is rejected, an Apex method must be executed to perform a callout to an external system.

Which three factors should a developer keep Hi mind when implementing the Apex method? Choose 3 answers

- A. The method must use the @AuraEnabled annotation.
- B. The method must use the @Future annotation.
- C. The method must use the @invocableMethod annotation.
- D. The method must be defined as static.
- E. The method must be defined as public.

**Answer:** BDE

#### NEW QUESTION 28

Universal Containers has a Visualforce page that displays a table of every Container\_c. being ..... Is falling with a view state limit because some of the customers rent over 10,000 containers.

What should a developer change about the Visualforce page to help with the page load errors?

- A. Use Lazy loading and a transient List variable.
- B. Use JavaScript remoting with SOQL Offset.
- C. Implement pagination with an OffsetController.
- D. Implement pagination with a StandardSetController,

**Answer:** D

**NEW QUESTION 30**

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

**Answer:** B

**NEW QUESTION 35**

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;  
}
```

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.

**Answer:** CDE

**NEW QUESTION 38**

Universal Containers wants to back up all of the data and attachments in its Salesforce org once month. Which approach should a developer use to meet this requirement?

- A. Use the Data Loader command line.
- B. Create a Schedulable Apex class.
- C. Schedule a report.
- D. Define a Data Export scheduled job.

**Answer:** D

**Explanation:**

Scheduling a Data Export job is the best way to back up all the data and attachments in a Salesforce org once a month. The Data Export job can be scheduled to run at a certain frequency so that the data can be backed up on a regular basis. This makes it easy to restore the data in case of any emergency.

**NEW QUESTION 39**

A business has a proprietary Order Management System (OMS) that creates orders from their website and fulfills the orders. When the order is created in the OMS, an integration also creates an order record in Salesforce and relates it to the contact as identified by the email on the order. As the order goes through different stages in the OMS, the integration also updates It in Salesforce. It is noticed that each update from the OMS creates a new order record in Salesforce. Which two actions will prevent the duplicate order records from being created in Salesforce? Choose 2 answers

- A. Ensure that the order number in the OMS is unique.
- B. Use the order number from the OMS as an external ID.
- C. Use the email on the contact record as an external ID.
- D. Write a before trigger on the order object to delete any duplicates.

**Answer:** AD

**NEW QUESTION 41**

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. Ant Migration Tool
- B. SFDX CLI
- C. Change Sets
- D. Developer Console

**Answer:** AB

**NEW QUESTION 46**

As part of a data cleanup strategy, AW Computing wants to proactively delete associated opportunity records when the related Account is deleted. Which automation tool should be used to meet this business requirement?



- A. Workflow Rules
- B. Scheduled job
- C. Record-Triggered Flow
- D. Process Builder

**Answer:** C

#### NEW QUESTION 49

A developer must modify the following code snippet to prevent the number of SOQL queries issued from exceeding the platform governor limit. public class without sharing OpportunityService{ public static List<OpportunityLineItem> getOpportunityProducts(Set<Id> opportunityIds){ List<OpportunityLineItem> oppLineItems = new List<OpportunityLineItem>(); for(Id thisOppld : opportunityIds){ oppLineItems.addAll([Select Id FROM OpportunityLineItems WHERE OpportunityId = :thisOppld]); } 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. Use the System.Limits.getQueries() method to ensure the number of queries is less than 100.
- B. Use the System.Limits.getLimitQueries() method to ensure the number of queries is less than 100.
- C. Refactor the code above to perform the SOQL query only if the Set of opportunityIds contains less 100 Ids.
- D. Refactor the code above to perform only one SOQL query, filtering by the Set of opportunityIds.

**Answer:** D

#### NEW QUESTION 50

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. approval process on the Opportunity object
- D. An error condition formula on a validation rule on Opportunity

**Answer:** D

#### NEW QUESTION 55

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

**Answer:** C

#### NEW QUESTION 60

A developer wrote an Apex method to update a list of Contacts and wants to make it available for use by Lightning web components. Which annotation should the developer add to the Apex method to achieve this?

- A)  
`@AuraEnabled(cacheable=true)`
- B)  
`@AuraEnabled`
- C)

```
@RemoteAction
```

D)

```
@RemoteAction(cacheable=true)
```

- A. Option
- B. Option
- C. Option
- D. Option

**Answer:** B

#### NEW QUESTION 64

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

**Answer:** AB

#### NEW QUESTION 69

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

**Answer:** B

#### Explanation:

A Lightning Component can be used to override the Account's standard Edit button for Lightning Experience. This allows the developer to create a custom page with custom fields and custom functionality that can be used instead of the standard Edit page. It also allows for the creation of custom navigation and buttons to make the user experience more intuitive and efficient.

Reference: <https://trailhead.salesforce.com/en/content/learn/projects/quick-start-lightning-components>

#### NEW QUESTION 74

A developer is asked to create a Visualforce page that lists the contacts owned by the current user. This component will be embedded in a Lightning page. Without writing unnecessary code, which controller should be used for this purpose?

- A. Standard list controller
- B. Standard controller
- C. Lightning controller
- D. Custom controller

**Answer:** B

#### NEW QUESTION 77

A developer is creating a test coverage for a class and needs to insert records to validate functionality. Which method annotation should be used to create records for every method in the test class?

- A. `@BeforeTest`
- B. `@isTest(SeeAllData=True)`
- C. `@TestSetup`
- D. `@PreTest`

**Answer:** C

#### NEW QUESTION 80

Which three code lines are required to create a Lightning component on a Visualforce page? Choose 3 answers

- A. `$Lightning.createComponent`
- B. `<apex:slds/>`
- C. `$Lightning.useComponent`
- D. `$Lightning.use`
- E. `<apex:includeLightning/>`

**Answer:** ADE

#### NEW QUESTION 82

What are three ways for a developer to execute tests in an org? Choose 3.

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

**Answer:** BCD

**Explanation:**

[https://developer.salesforce.com/docs/atlas.en-us.sfdx\\_dev.meta/sfdx\\_dev/sfdx\\_dev\\_testing.htm](https://developer.salesforce.com/docs/atlas.en-us.sfdx_dev.meta/sfdx_dev/sfdx_dev_testing.htm) [https://developer.salesforce.com/docs/atlas.en-us.api\\_tooling.meta/api\\_tooling/tooling\\_api\\_objects\\_apextestsuit](https://developer.salesforce.com/docs/atlas.en-us.api_tooling.meta/api_tooling/tooling_api_objects_apextestsuit)

**NEW QUESTION 84**

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

**Answer:** B

**NEW QUESTION 89**

A developer created a new trigger that inserts a Task when a new Lead is created. After deploying to production, an outside integration that reads task records is periodically reporting errors.

Which change should the developer make to ensure the integration is not affected with minimal impact to business logic?

- A. Deactivate the trigger before the integration runs.
- B. Use a try-catch block after the insert statement.
- C. Remove the Apex class from the integration user's profile.
- D. Use the Database method with all or None set to false

**Answer:** C

**NEW QUESTION 91**

Which three Salesforce resources can be accessed from a Lightning web component? Choose 3 answers

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

**Answer:** ADE

**NEW QUESTION 92**

Universal Containers hires a developer to build a custom search page to help user- 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. SOSL is able to return more records.
- B. SOQL is faster for text searches.
- C. SOSL is faster for text searches.
- D. SOQL is able to return more records.

**Answer:** CD

**NEW QUESTION 93**

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

**Answer:** B

**NEW QUESTION 95**

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

**Answer:** D

#### **NEW QUESTION 98**

A developer is creating an app that contains multiple Lightning web components.

One of the child components is used for navigation purposes. When a user click a button called.. component, the parent component must be alerted so it can navigate to the next page.

How should this be accomplished?

- A. Fire a notification.
- B. Update a property on the parent.
- C. Call a method in the Apex controller.
- D. Create a custom event.

**Answer:** D

#### **NEW QUESTION 100**

A developer writes a trigger on the Account object on the before update event that increments a count field. A workflow rule also increments the count field every time that an Account is created or updated. The field update in the workflow rule is configured to not re-evaluate workflow rules.

What is the value of the count field if an Account is inserted with an initial value of zero, assuming no other automation logic is implemented on the Account?

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

**Answer:** D

#### **NEW QUESTION 104**

When importing and exporting data into Salesforce, which two statements are true? Choose 2 answers

- A. Bulk API can be used to import large data volumes in development environments without bypassing the storage limits.
- B. Bulk API can be used to bypass the storage limits when importing large data volumes in development environments.
- C. Developer and Developer Pro sandboxes have different storage limits.
- D. Data import wizard is a client application provided by Salesforce.

**Answer:** CD

#### **NEW QUESTION 106**

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