

Salesforce

Exam Questions Platform-Developer-II

Platform Developer II



NEW QUESTION 1

- (Exam Topic 1)

ABC Company has an Apex process that makes multiple extensive database operation and web service callouts. The database processes and web services can take a length time to run and must be run sequentially.

How should the developer write this Apex code without running into governor limits and system limitations?

- A. Use Limits class to stop entire process once governor limits are reached.
- B. Use multiple @future methods for each process and callout.
- C. Use Queueable Apex to chain the jobs to run sequentially.
- D. Use Apex Scheduler to scheduled each process.

Answer: A

NEW QUESTION 2

- (Exam Topic 1)

REST uses .

- A. The HTTP class
- B. The HTTPRequest class
- C. The HTTPResponse class
- D. All of the above

Answer: D

NEW QUESTION 3

- (Exam Topic 1)

When developing a Visualforce page that will be used by a global organization that does business in many languages and many currencies, which feature should be used? (Choose three.)

- A. Custom Labels
- B. convertCurrency()
- C. Global Labels
- D. Translation Workberic
- E. getLocalCurrency()

Answer: ABD

NEW QUESTION 4

- (Exam Topic 1)

An integration user makes a successful login() call via the SOAP API.

What can be used in the SOAP header to provide server authorization for subsequent API requests?

- A. Named Credentials
- B. Session ID
- C. OAuth access token
- D. Security token

Answer: B

NEW QUESTION 5

- (Exam Topic 1)

A Developer wishes to improve runtime performance of Apex calls by caching results on the client. What is the best way to implement this?

- A. Decorate the server-side method with @AuraEnabled(cacheable=true).
- B. Set a cookie in the browser for use upon return to the page.
- C. Decorate the server-side method with @AuraEnabled(storable=true).
- D. Call the setStorable() method on the action in the JavaScript client-side code.

Answer: A

NEW QUESTION 6

- (Exam Topic 1)

A company uses an external system to manage its custom account territory assignments. Every quarter, millions of Accounts may be updated in Salesforce with new Owners when the territory assignments are completed in the external system. What is the optimal way to update the Accounts from the external system?

- A. Apex REST Web Service
- B. Composite REST API
- C. SOAP API
- D. Bulk API

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

A Visualforce page needs to make a callout to get bidding information and tax information from two different REST endpoints. The information needs to be

Displayed to the user at the same time and the return value of the billing information contains the input for the tax information callout. Each endpoint might take up to two minutes to process.

How should a developer implement the callouts?

- A. A Continuation for both the billing callout and the tax callout
- B. An HTTP REST call out for both the billing callout and the tax callout
- C. An HTTP REST callout for the billing callout and a Continuation for the tax callout
- D. A Continuation for the billing callout and an HTTP REST callout for the tax callout

Answer: A

NEW QUESTION 8

- (Exam Topic 1)

A developer wrote a Visualforce page for Sales Reps to add products to an order. The page takes a URL query parameter, productFamily, which filters the product results. The test method for the filter behavior has an assertion failing due to an incorrect number of results.

Why could the test be failing? (Choose two.)

- A. The test does not call Test.startTest()
- B. The test does not create product data
- C. The test is not run by a System Administrator
- D. The test does not set the current page reference

Answer: BD

NEW QUESTION 9

- (Exam Topic 1)

The REST API .

- A. Is based on REST principles and is optimized for loading or deleting large sets of data
- B. You can use it to query, queryAll, insert, update, upsert, or delete many records asynchronously by submitting batches
- C. Provides a powerful, convenient, and simple REST-based web services interface for interacting with Salesforce
- D. Its advantages include ease of integration and development, and it's an excellent choice of technology for use with mobile applications and web projects
- E. Is used to create, retrieve, update or delete records, such as accounts, leads, and custom objects, and allows you to maintain passwords, perform searches, and much more
- F. Is used to retrieve, deploy, create, update, or delete customizations for your org
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

UC Loans is a small company with a part time Salesforce administrator. UC Loans wants to create a Loan record whenever an Opportunity is won. What is the optimal solution for UC Loans to accomplish this?

- A. Quick Action
- B. Apex Trigger
- C. Process Builder
- D. Workflow Rule

Answer: C

NEW QUESTION 10

- (Exam Topic 1)

A developer writes the following code:

```
public with sharing class OrderController() public PageReference sendOrder()
Order_c order = new Order_c insert order; ExternalOrder externalOrder = new
ExternalOrder(order); Http h = new Http(); HttpRequest req = new HttpRequest
(); req.setEndpoint('https://www.example.org/v1/orders'); req.setMethod
('POST'); req.setBody(JSON.serialize(externalOrder)); HttpResponse res =
h.send(req); order = (ExternalOrder)JSON.deserialize(res.getBody
(), ExternalOrder.class);
```

While testing the code, the developer receives the following error message: System.CalloutException : You have uncommitted work pending What should the developer do? (Choose two.)

- A. Use the asyncSend() method of the HTTP class to send the request in async context
- B. Ensure all callouts are completed prior to executing DML statements
- C. Move the web service callout into an @future method
- D. Use Database.insert (order, true) to immediately commit any database changes

Answer: BC

NEW QUESTION 13

- (Exam Topic 1)

An org has a requirement that addresses on Contacts and Accounts should be normalized to a company standard by Apex code any time that they are saved. What is the optimal way to implement this?

- A. Apex trigger on Account that calls the Contact trigger to normalize the address
- B. Apex trigger on Contact that calls the Account trigger to normalize the address
- C. Apex trigger on Account that and Account that normalized the address
- D. Apex trigger on Account and Account that call a helper class to normalize the address

Answer: D

NEW QUESTION 16

- (Exam Topic 1)

A developer has written an After Update trigger on Account. A workflow rule and field update cause the trigger to repeatedly update the Account records. How should the developer handle the recursive trigger?

- A. Deactivate the trigger and move the logic into a Process or Flow
- B. Deactivate the workflow rule to prevent the field update from executing
- C. Use a static variable to prevent the trigger from executing more than once
- D. Use a global variable to prevent the trigger from executing more than once

Answer: C

NEW QUESTION 17

- (Exam Topic 1)

A developer wrote a trigger on Opportunity that will update a custom Last Sold Date field on the Opportunity's Account whenever an Opportunity is closed. In the test class for the trigger, the assertion to validate the Last Sold Date field fails. What might be causing the failed assertion?

- A. The test class has not defined an Account owner when inserting the test data.
- B. The test class has not re-queried the Account record after updating the Opportunity.
- C. The test class has not implemented seeAllData=true in the test method.
- D. The test class is not using System.runAs() to run tests as a Salesforce administrator.

Answer: B

NEW QUESTION 22

- (Exam Topic 1)

A developer wants to create a Visualforce page that allows a user to search for a given account by Name. If the account is found, the account details should be populated on screen. If no account is found, an error message should be displayed to the user. How can this be accomplished? (Choose two.)

- A. Use the {!apex:information} tag to display the error message
- B. Use the ApexPages.addMessage() method to add the error message
- C. Use the <apex:pageMessages> tag to display the error message
- D. Use the accountaddErrorQ method to add the error message

Answer: BC

NEW QUESTION 23

- (Exam Topic 1)

The maximum view state size of a visualforce page is .

- A. 1mb
- B. 256kb
- C. 165kb
- D. 65kb
- E. 135kb

Answer: E

NEW QUESTION 26

- (Exam Topic 1)

A Lightning Component has a section that displays some information about an Account and it works well on the desktop, but users have to scroll horizontally to see the Description field output on their mobile devices and tablets.

```
<lightning:layout multipleRows="false">
  <lightning:layoutItem size="6">{!v.rec.Name}
</lightning:layoutItem>

  <lightning:layoutItem size="6">{!v.rec.Description__c}
</lightning:layoutItem>
</lightning:layout>
```

Which option has the changes to make the component responsive for mobile and tablet devices?

- A)

```
<lightning:layout multipleRows="false">
  <lightning:layoutItem smallDeviceSize="12" largeDeviceSize="6">{!v.rec.Name}
</lightning:layoutItem>

  <lightning:layoutItem smallDeviceSize="12" largeDeviceSize="6">{!v.rec.Description__c}
</lightning:layoutItem>
</lightning:layout>
```

B)

```
<lightning:layout multipleRows="false">
  <lightning:layoutItem size="12" largeDeviceSize="6">{!v.rec.Name}
</lightning:layoutItem>

  <lightning:layoutItem size="12" largeDeviceSize="6">{!v.rec.Description__c}
</lightning:layoutItem>
</lightning:layout>
```

C)

```
<lightning:layout multipleRows="true">
  <lightning:layoutItem smallDeviceSize="12" largeDeviceSize="6">{!v.rec.Name}
</lightning:layoutItem>

  <lightning:layoutItem smallDeviceSize="12" largeDeviceSize="6">{!v.rec.Description__c}
</lightning:layoutItem>
</lightning:layout>
```

D)

```
<lightning:layout multipleRows="true">
  <lightning:layoutItem size="12" largeDeviceSize="6">{!v.rec.Name}
</lightning:layoutItem>

  <lightning:layoutItem size="12" largeDeviceSize="6">{!v.rec.Description__c}
</lightning:layoutItem>
</lightning:layout>
```

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

Answer: D

NEW QUESTION 28

- (Exam Topic 1)

```
1 Contact con = new Contact ( LastName =fSmith', Department = fAdminT)
2 insert con;
3 Contact insertedContact=[select Name from Contact where id=icon.Id];
4 Savepoint sp_admin = Database.setSavepoint();
5 con.Department = fHRf;
6 update con;
7 Database.rollback(sp_admin);
8 System.debug(Limits.getDmlStatements 0);
```

Given the following code, what value will be output in the logs by line #8?

- A. 5
- B. 3
- C. 4
- D. 2

Answer: C

NEW QUESTION 31

- (Exam Topic 1)

Which API can be used to execute unit tests? (Choose three.)

- A. Streaming AP
- B. Test API
- C. Tooling API
- D. SOAP API
- E. Metadata API

Answer: CDE

NEW QUESTION 35

- (Exam Topic 1)

What is the transaction limit on the recursive trigger depth?

- A. 10
- B. 17
- C. 16
- D. 3
- E. There is no limit

Answer: C

NEW QUESTION 40

- (Exam Topic 1)

What are three benefits of using static resources in Visualforce and Lightning Components? Choose 3 answers

- A. Static resource files can be packaged into a collection of related files in a zip or jar archive.
- B. Static resource files do not count against an organization's quota of data storage.
- C. Static resource files are automatically minified.
- D. Relative paths can be used in files in static resource archives to refer to other content within the archive.
- E. Static resource files can be referenced by using the \$Resource global variable instead of hardcoded IDs.

Answer: ADE

NEW QUESTION 45

- (Exam Topic 1)

What is the correct syntax for calling a controller action from a Visualforce page and updating part of the page once the action is completed? (Choose two.)

- A. `<apex : commandFunction action=?! { ! Save} " value="Save" rendered^"thePageBlock"/>`
- B. `<apex: actionFunction action="{ ! Save} " name=!,Save" rerender=!,thePageBlock1' />`
- C. `<apex:commandButton action="{!Save}" value="Save" redraw="thePageBlock"/>`
- D. `<apex: actionSupport action="{ !Save} " event=llonchange1' rerender="thePageBlock"/>`

Answer: BD

NEW QUESTION 46

- (Exam Topic 1)

A developer needs to design a custom object that will be integrated into a back-end system.

What should the developer do to ensure good data quality and to ensure that data imports, integrations, and searches perform well? (Choose two.)

- A. Configure a custom field as unique
- B. Configure a custom field as indexed
- C. Configure a custom field as external ID
- D. Configure a custom field as Salesforce ID

Answer: AC

NEW QUESTION 49

- (Exam Topic 1)

A developer wrote a test class that successfully asserts a trigger on Account. It fires and updates data correctly in a sandbox environment.

A salesforce admin with a custom profile attempts to deploy this trigger via a change set into the production environment, but the test class fails with an insufficient privileges error.

What should a developer do to fix the problem?

- A. Add `system.runAs ()` to the test class to execute the trigger as a user with the correct object permissions.
- B. Configure the production environment to enable "Run All tests as Admin User."
- C. Verify that `Test.runAs ()` is not inside a For loop in the test class.
- D. Add `seeAllData=true` to the test class to work within the sharing model for the production environment.

Answer: A

NEW QUESTION 53

- (Exam Topic 1)

Which method should be used to convert a Date to a String in the current user's locale?

- A. `Date.format`
- B. `Date.parse`
- C. `String.format`
- D. `String`
- E. `valueOf`

Answer: A

NEW QUESTION 54

- (Exam Topic 1)

A developer has generated Apex code from a WSDL for an external web service. The web service requires Basic authentication.

What code should the developer use to authenticate?

- A. `Http.setHeader ('Authorization', 'Basic QthZGprjpcHVulHNchFtZQ!')`
- B. `stub.inputHttpHeaders_x.put('Authorization', 'Basic QthZGprjpcHVulHNchFtZQ')`
- C. `Http.setAuthentication('Basic QthZGprjpcHVulHNchFtZQ')`
- D. `stub.authentication.put ('Authorization','Basic QthZGprjpcHVulHNchFtZQ')`

Answer: B

NEW QUESTION 58

- (Exam Topic 1)

Consider the following code snippet, depicting an Azure component:

```
<aura:component>

    <lightning:input type="Text" name="searchString" aura:id="search1" label="Search String"/>
    <br/>
    <lightning:button label="Search" onclick="{!c.performSearch}"/>

</aura:component>
```

Which two interfaces can the developer implement to make the component available as a quick action? Choose 2 answers

- A. Force:lightningQuickAction
- B. Force:hasRecordId
- C. Force:hasObjectName
- D. Lightning QuickActionAPI
- E. Force:lightningQuickActionWithoutHeader

Answer: AE

NEW QUESTION 63

- (Exam Topic 1)

A developer needs to create a Lightning page for entering Order Information. An error message should be displayed if the zip code entered as part of the Order's shipping address is not numeric.

What is a recommended way for the error message be displayed to the end user?

- A. Use the apex:message tag to display errors
- B. Use the aura:component tag to display errors
- C. Use the uhoutputText tag to display errors
- D. Use the uinputDefaultError tag to display errors

Answer: D

NEW QUESTION 65

- (Exam Topic 1)

Which scenario requires a developer to use an Apex callout instead of Outbound Messaging?

- A. The callout needs to be asynchronous.
- B. The callout needs to be invoked from a Workflow Rule.
- C. The Target system uses a REST API.
- D. The Target system uses a SOAP API.

Answer: C

NEW QUESTION 67

- (Exam Topic 1)

A developer built a Component to be used at the front desk for guests to self-register upon arrival at a kiosk. The developer is now asked to create a Component for the Utility Tray to alert Users whenever a guest has arrived at the front desk. What should be used?

- A. Changelog
- B. Component Event
- C. Application Event
- D. DML Operation

Answer: C

NEW QUESTION 68

- (Exam Topic 1)

Which of the following about Dynamic Apex is incorrect?

- A. You can retrieve the sObject type from an Id by calling .getSObjectTypeQ
- B. getDescribe() can get you a variety of info on a particular object/field
- C. Schema.getGlobalDescribeQ gives you a map of all sObject
- D. In dynamic SOQL, you can use bind variables and bind variable fields

Answer: D

Explanation:

While you can use simple bind variables in dynamic SOQL, you cannot use bind variable fields

:myVariable.field1_c)

Use escapeSingleQuotes to prevent SOQL injection

NEW QUESTION 72

- (Exam Topic 1)

A business process requires sending new Account records to an external system. The Account Name, Id, CreatedDate, and CreatedById must be passed to the external system in near real-time when an Account is Inserted without error.

How should a developer achieve this?

- A. Use a before insert trigger and an @future method.
- B. Use a before insert trigger and a Queueable class.
- C. Use a Process Builder that calls an @InvocableMethod method.
- D. Use a Workflow rule that calls an @InvocableMethod method.

Answer: A

NEW QUESTION 75

- (Exam Topic 1)

What is a potential design issue with the following code?

```
trigger accountTrigger on Account (before update){ Boolean processOpportunity
= false; List<opportunity> opptyClosedLost = new List<opportunity>()
List<opportunity> IstAllOpp = [select StageName from Opportunity where
accountId IN :Trigger.newMap.keySet()]; if(!IstAllOpp.isEmpty())
processOpportunity = true; while(processOpportunity){ for(opportunity o :
IstAllOpp) if(o.StageName == 'Closed - Lost') opptyClosedLost.add(o);
processOpportunity = false; if(!opptyClosedLost.isEmpty()) delete
opptyClosedLost;
```

- A. SOQL could be avoided by creating a formula field for StageName in Account from the related Opportunity
- B. The code will result in a System.LimitException : Too many script statements error
- C. The code will result in a System.DmException:Entity_is_Deleted error
- D. The code will result in a System.LimitException: Apex CPU time limit exceeded error

Answer: D

NEW QUESTION 76

- (Exam Topic 1)

Part of a custom Lightning Component displays the total number of Opportunities in the org, which is in the millions. The Lightning Component uses an Apex Controller to get the data it needs. What is the optimal way for a developer to get the total number of Opportunities for the Lightning Component?

- A. SUM() SOQL aggregate query on the Opportunity object
- B. SOQL for loop that counts the number of Opportunities records
- C. COUNT() SOQL aggregate query on the Opportunity object
- D. Apex Batch job that counts the number of Opportunity records

Answer: C

NEW QUESTION 78

- (Exam Topic 1)

What is the transaction limit for the number of DML statements allowed?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. 150

Answer: E

Explanation:

Includes Approval functions, rollbacks/savepoints, and System.runAs

NEW QUESTION 83

- (Exam Topic 1)

A developer is creating unit tests for code that makes SOAP web service callouts. The developer needs to insert some test data as a part of the unit tests setup. What are three actions to enable this functionality? (Choose three.)

- A. Surround the callout with Test.startTest(), Test.stopTest()
- B. Surround the data insertion with Test.startTest(), Test.stopTest()
- C. Implement the WebServiceMock interface
- D. Update code to call Test.setMock()
- E. Implement the HttpCalloutMock interface

Answer: ACD

NEW QUESTION 84

- (Exam Topic 1)

A company processes Orders within their Salesforce instance. When an Order's status changes to 'Paid' it must notify the company's order management system (OMS). The OMS exposes SOAP web service endpoints to listen for when to retrieve the data from Salesforce. What is the optimal method to implement this?

- A. Create an Apex trigger and make a callout to the OMS from the trigger.

- B. Generate the Partner WSDL and use it to make a callout to the OMS.
- C. Create an Outbound Message that contains the session ID and send it to the OMS.
- D. Generate the Enterprise WSDL and use it to make a callout to the OMS.

Answer: D

NEW QUESTION 87

- (Exam Topic 1)

A developer needs to send Account records to an external system for backup purposes. The process must take a snapshot of Accounts as they are saved and then make a callout to a RESTful web service. The web service can only receive, at most, one record per call. Which feature should be used to implement these requirements?

- A. workflow
- B. @future
- C. Queueable
- D. Process Builder

Answer: D

NEW QUESTION 90

- (Exam Topic 1)

This sales team needs a custom Visualforce page to enter sales orders. When a product is selected on the Visualforce page, a web service is invoked to determine if the product is in stock, and the result is displayed on the page.

How can a developer write this page to display the result of the web service and ensure governor limits for concurrent usage are not exceeded?

- A. Use Continuation that is invoked when a Submit button is clicked.
- B. Use visualforce Remoting to handle the web service callout.
- C. Use the Salesforce Metadata API in the web service callout.
- D. Use an Apex trigger with callout=true annotation.

Answer: A

NEW QUESTION 95

- (Exam Topic 1)

A developer wants to call an Apex Server-side Controller from a Lightning Aura Component. What are two limitations to the data being returned by the Controller? Choose 2 answers

- A. A Lists of Custom Apex Classes cannot be returned by Apex Controllers called by Lightning Aura Components.
- B. Basic data types are supported, but defaults, such as maximum size for a number, are defined by the objects that they map to.
- C. A custom Apex Class can be returned, but only the values of public instance properties and methods annotated with @AuraEnabled are serialized and returned.
- D. Only Basic data types and sObjects are supported as return types for Apex Controllers called by Lightning Aura Components.

Answer: BC

NEW QUESTION 97

- (Exam Topic 1)

```
<lightning: layout multipleRows="true"> <lightning: layoutItem size="12">{!v.account.Name} </lightning: layoutItem> <lightning:layoutItem 3ize="12">{!v. account
.AccountNumber} </lightning: layoutItem>
```

```
<lightning: layoutItem size="12">{!v.account. Industry} </lightning: layoutItem> </lightning: layout>
```

Refer to the component code above. The information displays as expected (in three rows) on a mobile device. However, the information is not displaying as desired (in a single row) on a desktop or tablet. Which option has the correct component changes to display correctly on desktops and tablets?

A)

A. `<lightning: layout multipleRows="true">`

```
<lightning:layoutItem gize="12" mediumDeviceSize="4">{!v.account
t.Name}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="4">{!v.account
t.AccountNumber}
```

```
</lightning: layoutItem>
```

```
<lightning:layoutItem size="12" mediumDeviceSize="4">{!v.accou
nt.Industry}</lightning: layoutItem>
```

```
</lightning: layout>
```

B)

```
B. <lightning: layout multipleRows="true">

<lightning:layoutItem size="12" largeDeviceSize="4">{!v.account
t.Name}

</lightning: layoutItem>

<lightning:layoutItem size="12" largeDeviceSize="4">{!v.account
.AccountNumber}

</lightning: layoutItem>

<lightning:layoutItem size="12" largeDeviceSize="4">{ !v.account
nt.Industry}

</lightning: layoutItem>

</lightning: layout>
```

C)

```
C. <lightning: layout multipleRows="true">

<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account
t.Name}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account
t.AccountNumber}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="6">{!v.account
t. Industry}

</lightning: layoutItem>

</lightning: layout>
```

D)

```
D. <lightning: layout multipleRows="true">

<lightning:layoutItem size="12" mediumDeviceSize="6" largeDevic
eSize="4">{!v.account.Name}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="6" largeDevic
eSize="4">{!v.account
.AccountNumber}

</lightning: layoutItem>

<lightning:layoutItem size="12" mediumDeviceSize="6" largeDevic
eSize="4">{!v.account.Industry}

</lightning: layoutItem></lightning: layout>
```

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

Answer: C

NEW QUESTION 101

- (Exam Topic 1)

An org has a requirement that an Account must always have one and only one Contact listed as Primary. So selecting one Contact will de-select any others. The client wants a checkbox on the Contact called 'Is Primary' to control this feature. The client also wants to ensure that the last name of every Contact is stored entirely in uppercase characters. What is the optimal way to implement these requirements?

- A. write a single trigger on Contact for both after update and before update and callout to helper classes to handle each set of logic.
- B. Write an after update trigger on Contact for the Is Primary logic and a separate before update trigger on Contact for the last name logic.
- C. write an after update trigger on Account for the Is Primary logic and a before update trigger on Contact for the last name logic.
- D. write a Validation Rule on the Contact for the Is Primary logic and a before update trigger on Contact for the last name logic.

Answer: A

NEW QUESTION 106

- (Exam Topic 1)

As part of a custom development, a developer creates a Lightning Component to show how a particular opportunity progresses over time. The component must display the date stamp when any of the following fields change:

- Amount Probability, Stage, or Close Date

What is the most efficient way to Query such information?

- A. [Select Amount, CloseDate, StageName, Probability FROM OpportunityHistory WHERE OpportunityId= :oppId];
- B. [Select Newvalue, Oldvalue From OpportunityField_History Where Opportunity = oppid AND Field IN
- C. [Select NewValue, Oldvalue FROM Opportunity FieldHistory WHERE OpportunityId = :oppId AND Field IN
- D. ('StageName', Probability',Amount /CloseDate)];
- E. [Select Amount CloseDat
- F. StageName, Probability FROM Opportunity_History WHERE OpportunityId - :oppId];

Answer: C

NEW QUESTION 111

- (Exam Topic 1)

Which of the following exceptions cannot be caught and will force an error? (Choose three.)

- A. LimitException
- B. AssertException
- C. SObjectExceptions
- D. DMLException
- E. License exceptions
- F. ListException

Answer: ABE

Explanation:

SObjectException occurs when accessing a field not queried, or you try to change a field during the wrong dml statement (i.e. an edit-only field being set on insert) Custom exceptions must extend the "Exception" class

NEW QUESTION 113

- (Exam Topic 1)

A developer wants to retrieve and deploy metadata, perform simple CSV export of query results, and debug Apex REST calls by viewing JSON responses. Which tool should the developer use?

- A. Developer Console
- B. Force.com Migration Tool
- C. Workbench
- D. Force.com IDE

Answer: C

NEW QUESTION 116

- (Exam Topic 1)

How should a developer assert that a trigger with an asynchronous process has successfully run?

- A. Create at test data in the test class, use System.runAs() to invoke the trigger, then perform assertions.
- B. Insert records into Salesforce, use seeAllData=true, then perform assertions.
- C. Create all test data, use @future In the test class, then perform assertions.
- D. Create all test data in the test class, invoke Test.startTest() and Test.stopTest() and then perform assertions,

Answer: D

NEW QUESTION 119

- (Exam Topic 1)

A developer has been asked to create code that will meet the following requirements: Receives input of: Map<Id, Project_c), List<Account> Performs a potentially long-running callout to an outside web service Provides a way to confirm that the process executed successfully Which asynchronous feature should be used?

- A. @future (callout=true)
- B. Database.AllowCallouts interface

- C. Schedulable interface
- D. Queueable interface

Answer: D

NEW QUESTION 122

- (Exam Topic 1)

Which two objects can be inserted in the same transaction? (Choose two.)

- A. Opportunity and User
- B. Account and AccountShare
- C. Case and CaseComment
- D. Account and Group

Answer: BC

NEW QUESTION 124

- (Exam Topic 1)

What is a consideration when testing batch Apex? (Choose two.)

- A. Test methods must execute the batch with a scope size of less than 200 records
- B. Test methods must call the batch execute() method once
- C. Test methods must use the @isTest (SeeAllData=true) annotation
- D. Test methods must run the batch between TeststartTestQ and Test.stopTestQ

Answer: AD

NEW QUESTION 128

- (Exam Topic 1)

Refer to re code segment above.

```

Line 1 trigger ContactTrigger on Contact (before insert, before update)
Line 2 {
Line 3     Map<Id,Account> accountMap = new Map<Id,Account>();
Line 4     for(Contact c : Trigger.new)
Line 5     {
Line 6         Account a = (SELECT Id, Name, BillingCountry FROM Account WHERE Id := c.AccountId);
Line 7         accountMap.put(a.Id,a);
Line 8     }
Line 9
Line 10    //Do stuff with accountMap
Line 11    for(Contact c : Trigger.new)
Line 12    {
Line 13        Account a = accountMap.get(c.AccountId);
Line 14        if(a != null)
Line 15        {
Line 16            c.BillingCountry = a.BillingCountry;
Line 17        }
Line 18    }
Line 19
Line 20    update Trigger.new;
Line 21 }
    
```

When following best practices for writing Apex taggers, which two lots are wrong or cause for concern? Choose 2 answers

- A. Line 6
- B. Line 11
- C. Line 16
- D. Line 20

Answer: AD

NEW QUESTION 129

- (Exam Topic 1)

An environment has two Apex Triggers: an after-update trigger on Account and an after-update trigger on Contact. The Account after-update trigger fires whenever an Account's address is updated, and it updates every associated Contact with that address. The Contact after-update trigger fires on every edit, and it updates every Campaign Member record related to the Contact with the Contact's state.

Consider the following: A mass update of 200 Account records' addresses, where each Account has 50 Contacts. Each Contact has 1 Campaign Member. This means there are 10,000 Contact records across the Accounts and 10,000 Campaign Member records across the contacts.

What will happen when the mass update occurs?

- A. The mass update will fail, since the two triggers fire in the same context, thus exceeding the number of records processed by DML statements.
- B. There will be no error, since each trigger fires within its own context and each trigger does not exceed the limit of the number of records processed by DML| statements.
- C. There will be no error, since the limit on the number of records processed by DML statements is 50,000.
- D. The mass update of Account address will succeed, but the Contact address updates will fail due to exceeding number of records processed by DML statements.

Answer: B

NEW QUESTION 133

- (Exam Topic 1)

A company needs to automatically delete sensitive information after 7 years. This could delete almost a million records every day. How can this be achieved?

- A. Schedule an @future process to Query records older than 7 years, and then recursively invoke itself in 1,000 record batches to delete them.
- B. Perform a SOSL statement to find records older than 7 years, and then delete the entire result set.
- C. Use aggregate functions to query for records older than 7 years, and then delete the AggregateResult objects.
- D. Schedule a batch Apex process to run every day that Queries and deletes records older than 7 years.

Answer: D

NEW QUESTION 134

- (Exam Topic 1)

Universal Containers wants to use a Customer Community with Customer Community Plus licenses so their customers can track how many of containers they are renting and when they are due back. Many of their customers are global companies with complex Account hierarchies, representing various departments within the same organization. One of the requirements is that certain community users within the same Account hierarchy be able to see several departments' containers, based on a junction object that relates the Contact to the various Account records that represent the departments. Which solution solves these requirements?

- A. A Custom Report Type and a report Lightning Component on the Community Home Page
- B. An Apex Trigger that creates Apex Managed Sharing records based on the junction object's relationships
- C. A Custom List View on the junction object with filters that will show the proper records based on owner
- D. A Visualforce page that uses a Custom Controller that specifies without sharing to expose the records

Answer: A

NEW QUESTION 136

- (Exam Topic 1)

The Bulk API .

- A. Is based on REST principles and is optimized for loading or deleting large sets of data
- B. You can use it to query, queryAll, insert, update, upsert, or delete many records asynchronously by submitting batches
- C. Provides a powerful, convenient, and simple REST-based web services interface for interacting with Salesforce
- D. Its advantages include ease of integration and development, and it's an excellent choice of technology for use with mobile applications and web projects
- E. Is used to create, retrieve, update or delete records, such as accounts, leads, and custom objects, and allows you to maintain passwords, perform searches, and much more
- F. Is used to retrieve, deploy, create, update, or delete customizations for your org
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

Answer: A

NEW QUESTION 141

- (Exam Topic 1)

Which statement is true regarding both Flow and Lightning Process? (Choose two.)

- A. Can use Apex methods with the @InvocableMethod annotation
- B. Are both server-side considerations in the Order of Execution
- C. Can use Apex that implements the Process.Plugin interface
- D. Are able to be embedded directly into Visualforce pages

Answer: AC

NEW QUESTION 142

- (Exam Topic 1)

A company has a custom object, Order____c, that has a required, unique, external ID field called Order_Number____c. Which statement should be used to perform the DML necessary to insert new records and update existing records in a List of Order____c records?

- A. upsert orders;
- B. merge orders;
- C. merge orders Order_Number____c;
- D. upsert orders Order_Number____c;

Answer: D

NEW QUESTION 147

- (Exam Topic 1)

[FIND 'map' IN ALL FIELDS RETURNING Account (Id, Name), Contact, Opportunity, Lead] What is a valid return type for the following SOSL query?

- A. List<sObject>
- B. List<List<sObject>>
- C. List<AggregateResult>
- D. List<Account>

Answer: B

NEW QUESTION 150

- (Exam Topic 1)

messages are rendering on the page. Which component should be added to the Visualforce page to display the message?

A)

```
<apex:message for="info"/>
```

B)

```
<apex:facet name="messages" />
```

C)

```
<apex:pageMessages />
```

D)

```
<apex:pageMessage severity="info" />
```

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

Answer: C

NEW QUESTION 155

- (Exam Topic 1)

In an organization that has multi-currency enabled, a developer is tasked with building a Lightning Component that displays the top ten Opportunities most recently access by the logged in user. The developer must ensure the Amount and LastModifiedDate field values are displayed according to the user's locale. What is the most effective approach to ensure values displayed respect the user's locale settings?

- A. Use the FOR VIEW clause in the SOQL Query.
- B. Use REGEX expressions to format the values retrieved via SOQL.
- C. Use the FORMAT() function in the SOQL query.
- D. Use a wrapper class to format the values retrieved via SOQL.

Answer: C

NEW QUESTION 159

- (Exam Topic 2)

A developer has working business logic code, but sees the following error in the test class: You have uncommitted work pending. Please commit or rollback before calling out. What is a possible solution?

- A. Rewrite the business logic and test classes with @TestVisible set on the callout.
- B. Set seeAllData to "true" at the top of the test class, since the code does not fail in practice.
- C. Call support for help with the target endpoint, as it is likely an external code error.
- D. Use test.IsRunningTest() before making the callout to bypass it in test execution.

Answer: D

NEW QUESTION 163

- (Exam Topic 2)

A developer needs to implement a system audit feature that allows users, assigned to a custom profile named "Auditors", to perform searches against the historical records in the Account object. The developer must ensure the search is able to return history records that are between 12 and 24 months old. Given the code below, which select statement should be inserted below as a valid way to retrieve the Account History records ranging from 12 to 24 month old?

A)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue
FROM Account__History
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate ALL ROWS];
```

B)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue
FROM AccountHistory
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate];
```

C)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM Account__History  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate];
```

D)

```
[SELECT AccountId, CreatedDate, Field, NewValue, OldValue  
FROM AccountHistory  
WHERE CreatedDate > :initialDate AND CreatedDate < :endDate ALL ROWS];
```

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

Answer: D

NEW QUESTION 164

- (Exam Topic 2)

A developer is developing a reusable Aura Component that will reside on an sObject Lightning Page with the following HTML snippet:

```
<aura:component implements="force:hasRecordId,flexipage:availableForAllPageTypesM">  
<div>Hello!</div>  
</aura:component>
```

How can the component's Controller get the context of the Lightning Page that the sObject is on without requiring additional test coverage?

- A. Set the sObject type as a component attribute.
- B. Add force:hasSubjectName to the implements.
- C. Use the getSObjectTypeQ method in an Apex class.
- D. Create a design attribute and configure via App builder.

Answer: B

NEW QUESTION 167

- (Exam Topic 2)

A developer needs to store variables to control the style and behavior of a Lightning Web Component. Which feature should be used to ensure that the variables are testable in both Production and all Sandboxes?

- A. Custom Metadata
- B. Custom Object
- C. Custom Setting
- D. Custom Variable

Answer: A

NEW QUESTION 172

- (Exam Topic 2)

A developer wrote an Apex class to make several callouts to an external system.

If the URLs used in these callouts will change often, which feature should the developer use to minimize changes needed to the Apex class?

- A. Session Id
- B. Connected Apps
- C. Remote Site Settings
- D. Named Credentials

Answer: D

NEW QUESTION 176

- (Exam Topic 2)

A company has many different unit test methods that create Account records as part of their data setup. A new required field was added to the Account and now all of the unit tests fail. What is the optimal way for a developer to fix the issue?

- A. Add the required field to the data setup for all of the unit tests.
- B. Add a before insert trigger on Account to set the value of the required field.
- C. Create a TestDataFactory class that serves as the single place to create Accounts for unit tests and set the required field there.
- D. Change the required field to be a validation rule that excludes the System Administrator profile.

Answer: C

NEW QUESTION 178

- (Exam Topic 3)

Which tag should a developer use to display different text while an <apex:commandButton> is executing versus not executing?

- A. <apexactionPoller>
- B. <ApexactionSupper>
- C. <ApexactionStatus>
- D. <ApexpageMessages>

Answer: C

NEW QUESTION 179

- (Exam Topic 3)

```
trigger ContactTrigger on Contact(before insert) {
    List<Id> accountIds = new List<Id>();
    for (Contact c : Trigger.new) {
        accountIds.add(c.AccountId);
    }

    for (Account a : [SELECT Id, Industry FROM Account WHERE Id :accountIds]) {
        for (Contact c : Trigger.new) {
            if (c.AccountId == a.Id) {
                ContactUtil.setDefaultsOnContact(c, a);
            }
        }
    }
}
```

What can be done to improve the performance of the insert trigger shown above?

A)

```
for (Contact c : Trigger.new) {
    ContactUtil.setDefaultsOnContact(c, c.Account);
}
```

B)

```
Map<Id, Contact> conMap = new Map<Id, Contact>([
    SELECT Id, Account.Industry FROM Contact WHERE Id :Trigger.newMap.keySet()]);
for (Contact c : Trigger.new) {
    ContactUtil.setDefaultsOnContact(c, conMap.get(c.Id).Account);
}
```

C)

```
Map<Id, Account> acctMap = new Map<Id, Account>([
    SELECT Id, Industry FROM Account WHERE Id :accountIds]);
for (Contact c : Trigger.new) {
    ContactUtil.setDefaultsOnContact(acctMap.get(c.AccountId));
}
```

D)

```
Map<Id, Contact> conMap = new Map<Id, Contact>([
    SELECT Id, Account.Industry FROM Contact WHERE AccountId :accountIds]);
for (Contact c : Trigger.new) {
    ContactUtil.setDefaultsOnContact(c, conMap.get(c.Id).Account);
}
```

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

Answer: D

NEW QUESTION 181

- (Exam Topic 3)

A developer implemented a custom data table in a Lightning web component with filter functionality. However, users are submitted support tickets about long load times when the filters are changed. The component uses an Apex method that is called to query for records the selected filters. What should the developer do to improve performance of the component?

- A. Use setStorable() in the Apex method to store the response in the client-side cache
- B. Return all records into a list when the component is created and filter the array in JavaScript
- C. Use SOSL to Query the records on filter change.
- D. Use a selective SOQL query with a custom index.

Answer: A

NEW QUESTION 185

- (Exam Topic 3)

A business currently has a process to manually upload orders from its external Order Management System (OMS) into Salesforce.

This is a labor intensive process since accounts must be exported out of Salesforce to get the IDs. The upload file must be updated with the correct account IDs to relate the orders to the corresponding accounts.

Which two recommendations should make this process more efficient? Choose 2 answers

- A. Ensure the data in the file is sorted by the order ID.
- B. Use the upsert wizard in the Data Loader to import the data.
- C. Identify unique fields on Order and Account and set them as External IDs.
- D. Use the Insert wizard In the Data Loader to Import the data.

Answer: BC

NEW QUESTION 186

- (Exam Topic 3)

Refer to the code snippet below:

```
01 public void createChildRecord(String externalIdentifier){
02     Account parentAccount;
03
04     Contact newContact = new Contact();
05     newContact.Account = parentAccount;
06
07     insert(newContact);
08 }
```

As part of an Integration development effort, a developer is tasked to create an Apex method that solely relies on the use of foreign identifiers In order to relate new contact records to existing Accounts in Salesforce. The account object contains a field marked as an external ID, the API Name of this field is Legacy_Id_c. What is the most efficient way to instantiate the parentAccount: variable on line 02 to ensure the newly created contact is properly related to the Account?

A)

```
Account parentAccount = [SELECT Id FROM Account WHERE Legacy_Id__c = :externalIdentifier].Id;
```

B)

```
Account parentAccount = new Account(Legacy_Id__c = externalIdentifier);
```

C)

```
Account parentAccount = [SELECT Id FROM Account WHERE Legacy_Id__c = :externalIdentifier];
```

D)

```
Account parentAccount = new Account();
parentAccount.Id = externalIdentifier;
```

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

Answer: A

NEW QUESTION 191

- (Exam Topic 3)

A developer created a Lightning web component for the Account record page that displays the five most recently contacted Contacts for an Account. The Apex method, getRecentContacts, returns a list of Contacts and will be wired to a property in the component.

```
01:
02: public class ContactFetcher {
03:
04:     static List<Contact> getRecentContacts(Id accountId) {
05:         List<Contact> contacts = getFiveMostRecent(accountId);
06:         return contacts;
07:     }
08:
09:     private static List<Contact> getFiveMostRecent (Id accountId) {
10:         //...implementation...
11:     }
12: }
```

Which two lines must change in the above code to make the Apex method able to be wired? Choose 2 answers

- A. Add AuraEnabled(cacheabletrue) to the line 08
- B. Remove private from line 09.
- C. Add @AuraEnabled (cacheabletrue) to line 03.
- D. Add public to line 04.

Answer: CD

NEW QUESTION 192

- (Exam Topic 3)

Which statement is considered a best practice for writing bulk safe Apex Triggers?

- A. Perform all DML operations from within a Future Method.
- B. Instead of DML statements, use the Database methods with allOrNone set to False.
- C. Add records to collections and perform DML operations against these collections.
- D. Add LIMIT 50000 to every SOQL statement

Answer: C

NEW QUESTION 194

- (Exam Topic 3)

Universal Containers wants to be able to bring up an Account detail page and view a table of containers currently being rented. The user wants to be able to click on a container in the table and quickly edit and save the location of the container. In addition to this, the page should have a section that shows the location of each container on a map. Universal Containers wants the map to re-render whenever the location of a container is changed.

What can a developer use to accomplish this task?

- A. Two Lightning Components leveraging Application Events
- B. Two Visualforce Page Components leveraging Application Events
- C. A single visualforce Page leveraging Platform Events
- D. Two Lightning Components leveraging Platform Events

Answer: A

NEW QUESTION 195

- (Exam Topic 3)

Consider the following code snippet:

```
<aura:component>
    <aura:attribute name="isPowerUser" type="Boolean" default="false" access="private" />
    <aura:handler name="init" value="{!this}" action="{!c.setPowerUser}"/>

    <c:powerUserView/>
    <c:standardUserView/>
</aura:component>
```

A developer needs to build an interactive Aura component that responds to the user's input by hiding or showing sections according to the user preferences.

What are two best practices the developer can implement to hide or show the powerUserView and standardUserView inner components, based on the value of the attribute isPowerUser?

Choose 2 answers

A)

```
<div class="{! v.isPowerUser ? 'showSection' : 'hideSection'}">
    <c:powerUserView/>
</div>
<div class="{! v.isPowerUser ? 'hideSection' : 'showSection'}">
    <c:standardUserView/>
</div>
```

B)

```
<aura:if isTrue="{!v.isPowerUser}">
    <c:powerUserView/>
    <aura:set attribute="else">
        <c:standardUserView/>
    </aura:set>
</aura:if>
```

C)

```
<aura:if isTrue="{!v.isPowerUser}">
  <c:powerUserView/>
</aura:if>
<aura:if isTrue="{!NOT(v.isPowerUser)}">
  <c:standardUserView/>
</aura:if>
```

D)

```
<c:powerUserView style="{! v.isPowerUser ? 'display:visible' : 'display:none' }"/>
<c:standardUserView style="{! v.isPowerUser ? 'display:none' : 'display:visible' }"/>
```

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

Answer: B

NEW QUESTION 198

- (Exam Topic 3)

A developer is working with existing functionality that tracks how many times a stage has changed for an Opportunity. When the opportunity's stage is changed, a workflow rule is fired to increase the value of a field by one. The developer wrote an after trigger to create a child record when the field changes from 4 to 5.

A user changes the stage of an Opportunity and manually sets the count field to 4. The count field updates to 5, but the child record is not created.

What is the reason this is happening?

- A. After triggers fire before workflow rules.
- B. After triggers are not fired after field updates.
- C. Trigger .new does not change after a field update.
- D. Trigger .old does not contain the updated value of the count field.

Answer: D

NEW QUESTION 199

- (Exam Topic 3)

Universal Containers allows customers to log into a Salesforce Community and update their orders via a custom Visualforce page. Universal Containers' sales representatives can edit the orders on the same Visualforce page.

What should a developer use in an Apex test class to test that record sharing is enforced on the Visualforce page?

- A. Use System.profiles() to test as an administrator and a community user,
- B. Use System.profiles() to test as a sales rep and a community user.
- C. Use System.runAs() to test as a sales rep and a community user.
- D. Use System.runAs() to test as an administrator and a community user.

Answer: C

NEW QUESTION 203

- (Exam Topic 3)

Consider the following code snippet:

```

trigger AccountTrigger on Account (after insert)
for(Account thisAccount : Trigger.new)
    AccountHandler.createRelatedOpportunity(thisAccount)
}

public class AccountHandler {
    public static void createRelatedOpportunity(Account thisAccount) {
        Pricing Structure__c ps = (select Type__c FROM Pricing Structure__c WHERE Industry__c = :thisAccount.Industry)
        LIMIT 1;

        Opportunity newOp = new Opportunity(
            AccountId = thisAccount.Id,
            Name = 'thisAccount.Name' + ' - Base',
            CloseDate = System.Today() + 30,
            StageName = 'Prospecting',
            Pricing Structure__c = :ps
        );
        insert newOp;
    }
}

```

Which governor limit is likely to be exceeded when the trigger runs when a scope of 200 newly inserted accounts?

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

Answer: A

NEW QUESTION 206

- (Exam Topic 3)

A developer is creating a Lightning web component that contains a child component. The property stage is being passed from the parent to the child. The public property is changing, but the setOppList function is not being invoked.

```

@api stage;
opp;
connectedCallback() {
    this.opp = this.setOppList(this.stage);
}

```

What should the developer change to allow this?

- A. Move the logic from connectedCallback() to constructor().
- B. Create a custom event from the parent component to set the property.
- C. Move the logic from connectedCallback() nto renderedCallback().
- D. Move the logic to a getter/setter pair.

Answer: D

NEW QUESTION 210

- (Exam Topic 3)

Which three approaches should a developer Implement to obtain the best performance for data retrieval when building a Lightning web component? Choose 3 answers

- A. Use lazy load for occasionally accessed data.
- B. Use layoutTypes : ['Full'] to display a set of fields.
- C. Use the Lightning Data Service.
- D. Use getRecordUi to obtain metadata.
- E. Use (cacheable=true) whenever possible.

Answer: ACE

NEW QUESTION 212

- (Exam Topic 3)

An org contains two custom objects; Building__c and Office__c. Office__c has a Lookup field to Building__c. A developer is asked to automatically populate the Number_of_Offices__c field on the Building__c object with the count of related Office__c records anytime an Office__c record s created or deleted. The developer cannot modify the field types. Which solution meets the requirements?

- A. Flow
- B. Workflow
- C. Apex Trigger
- D. Process Builder

Answer: C

NEW QUESTION 215

- (Exam Topic 3)

Refer to the markup below:

A Lightning web component displays the Account name and two custom fields out of 275 that exist on the object. The developer receives complaints that the component performs slowly.

What can the developer do to improve the performance?

A)

Replace `layout-type="Full"` with `layout-type="Partial"`.

B)

Add `density="compact"` to the component.

C)

Replace `layout-type="Full"` with `fields={fields}`.

D)

Add `cache="true"` to the component.

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

Answer: C

NEW QUESTION 218

- (Exam Topic 3)

A developer is tasked with creating a Lightning web component that allows users to create a Case for a selected product, directly from a custom Lightning page. The input fields in the component are displayed in a non-linear fashion on top of an image of the product to help the user better understand the meaning of the fields.

Which two components should a developer use to implement the creation of the Case from the Lightning web component?

Choose 2 answers

- A. lightning-record-edit-form
- B. lightning-input
- C. lightning-record-form
- D. lightning-input-field

Answer: AC

NEW QUESTION 219

- (Exam Topic 3)

When the sales team views an individual customer record, they need to see recent interactions for the customer. These interactions can be sales orders, phone calls, or Cases. The date range for recent interactions will be different for every customer record type.

How can this be accomplished?

- A. Use Lightning Flow to read the customer's record type, and then do a dynamic query for recent interactions and display on the View page.
- B. Use a Lightning component to Query and display interactions based on record type that is passed in using a design:attribute from the Lightning page.
- C. Use batch Apex to query for the most recent interactions when the customer view screen is loaded.
- D. Use a dynamic form on the customer record page to display recent interactions.

Answer: A

NEW QUESTION 222

- (Exam Topic 3)

There are user complaints about slow render times of a custom data table within a visualforce page that loads thousands of Account records at once.

What can a developer do to help alleviate such issues?

- A. Use the standard Account List controller and implement pagination.
- B. Use JavaScript remoting to query the accounts.
- C. Use the transient keyword in the Apex code when querying the Account records.
- D. Upload a third-party data table library as a static resource.

Answer: C

NEW QUESTION 226

- (Exam Topic 3)

Which annotation exposes an Apex class as a RESTful web service?

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

Answer: B

NEW QUESTION 229

- (Exam Topic 3)

Universal Containers decided to use Salesforce to manage a new hire interview process. A custom object called candidate was created with organization-wide default set to Private. A lookup on the Candidate object sets an employee as the viewer user.

- A. The record can be shared using a permission set.
- B. The record can be shared using a sharing rule.
- C. The record cannot be shared with the current setup.
- D. The record can be shared in an Apex class.

Answer: D

NEW QUESTION 234

- (Exam Topic 3)

A custom Aura component, AddressValidation.cmp, exists in the system. The Salesforce admin for the organization is unable to find and select the component while creating a quick action for the Account sObject.

What should the developer do to ensure that AddressValidation.cmp can be selected when creating a quick action?

- A. Ensure the component implements the lightning:actionOverride interface.
- B. Ensure the component implements the force:lightningQuickAction.interface.
- C. Ensure the access attribute of the aura:component tag is set to Global.
- D. Ensure the component implements the force:hasRecordedId interface.

Answer: B

NEW QUESTION 239

- (Exam Topic 3)

A company uses Salesforce to sell products to customers. They also have an external product information management (PIM) system that is the system of record for products.

A developer received these requirements:

- Whenever a product is created or updated in the PIM, a product must be created or updated as a Product2 record in Salesforce and a PricebookEntry record must be created or updated automatically by Salesforce.
- The PricebookEntry should be created in a Pricebook2 that is specified in a custom setting. What should the developer use to satisfy these requirements?

- A. Apex REST
- B. Event Monitoring
- C. Invocable Action
- D. SOBJECT Tree

Answer: A

NEW QUESTION 241

- (Exam Topic 3)

As part of a new integration, a developer is asked to implement a new custom search functionality that is capable of performing unrestricted queries and can account for all values within a custom picklist field, type_z, on the Opportunity object. The search feature must also account for NULL values.

The organization-wide default for the Opportunity object is set to Public Read-Only, and a new custom index has

been created for the Type__c field. There are more than 5 million Opportunity records within the environment, and a considerable amount of the existing records have NULL values for the picklist.

Which technique should the developer implement to maximize performance when querying NULL values?

- A. Create a formula field that substitutes NULL values for a string of text, create an index for the formula field, then use the formula within the WHERE clause.
- B. Perform two SOQL queries; one to query Opportunities where Type__c = NULL, and another to query where Type__c = NULL, then join the result set using Apex.
- C. Use a SOSL query to return ALL opportunities that have a value of NULL in any field.
- D. Use the OR operator to combine WHERE clauses to strictly search for each value within the picklist, including Type__c = NULL.

Answer: B

NEW QUESTION 246

- (Exam Topic 3)

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

Answer: A

NEW QUESTION 247

- (Exam Topic 3)

Which annotation should a developer use on an Apex method to make it available to be wired to a property in a Lightning web component?

- A. @RemoteAction
- B. @AuraEnabled(cacheable=true)
- C. @QRemoteAction(cacheable=true)
- D. @AuraEnabled

Answer: B

NEW QUESTION 250

- (Exam Topic 3)

A developer is asked to look into an issue where a scheduled Apex is running into DML limits. Upon investigation, the developer finds that the number of records processed by the scheduled Apex has recently increased to more than 10,000.

What should the developer do to eliminate the limit exception error?

- A. Use the @future annotation.
- B. Implement the Batchable interface.
- C. Use platform events.
- D. Implement the Queueable interface.

Answer: B

NEW QUESTION 252

- (Exam Topic 3)

An Apex trigger creates a Contract record every time an Opportunity record is marked as Closed end Won. This trigger is working great, except (due to a recent acquisition) historical Opportunity records need to be loaded into the Salesforce instance.

When a test batch of records are loaded, the Apex trigger creates Contract records. A developer is tasked with preventing Contract records from being created when mass loading the Opportunities, but the daily users still need to have the Contract records created.

What is the most extendable way to update the Apex trigger to accomplish this?

- A. Use a List Custom Setting to disable the trigger for the user who loads the data.
- B. Add a Validation Rule to the Contract to prevent Contract creation by the user who loads the data.
- C. Use a Hierarchy Custom Setting to skip executing the logic inside the trigger for the user who loads the data.
- D. Add the Profile ID of the user who loads the data to the trigger so the trigger will not fire for this user.

Answer: C

NEW QUESTION 256

- (Exam Topic 3)

Which technique can run custom logic when a Lightning web component is loaded?

- A. Call SA.enqueueAction passing in the method to call.
- B. Use the connectedCallback () method.
- C. Use an aura:handler "init" event to call a function.
- D. Use the renderedCallback () method.

Answer: B

NEW QUESTION 260

- (Exam Topic 3)

Universal Containers needs to integrate with their own, existing, internal custom web application. The web application accepts JSON payloads, resizes product images, and sends the resized images back to Salesforce.

What should the developer use to implement this integration?

- A. A workflow rule with an outbound message that contains a session ID
- B. An Apex trigger that calls an @future method that allows callouts
- C. A platform event that makes a callout to the web application
- D. A flow that calls an @future method that allows callouts

Answer: C

NEW QUESTION 261

- (Exam Topic 3)

Which three Visualforce components can be used to initiate Ajax behavior to perform partial page updates? Choose 3 answers

- A. `<apex:form>`
- B. `<apex:commandLink>`
- C. `<apex:commandButton>`
- D.

<apex:actionStatus>

E. <apex:actionSupport>

Answer: BCE

NEW QUESTION 263

- (Exam Topic 3)

Universal Containers uses a custom Lightning page to provide a mechanism to perform a step-by-step wizard search for Accounts. One of the steps in the wizard is to allow the user to input text into a text field, ERP_Number_c, that is then used in a query to find matching Accounts.

```
erpNumber = erpNumber + '%';
```

```
List<Account> accounts = [SELECT Id, Name FROM Account WHERE ERP_Number__c LIKE :erpNumber]
```

A developer receives the exception 'SOQL query not selective enough. Which step should be taken to resolve the issue?

- A. Move the SOQL query to within an asynchronous process.
- B. Mark the ERP_Number__c field as an external ID.
- C. Perform the SOQL query as part of a for loop.
- D. Mark the ERP_Number__c field as required.

Answer: B

NEW QUESTION 267

- (Exam Topic 3)

A developer is debugging an Apex-based order creation process that has a requirement to have three savepoints, SP1, SP2, and SP3 (created in order), before the final execution of the process.

During the final execution process, the developer has a routine to roll back to SP1 for a given condition. Once the condition is fixed, the code then calls a roll back to SP3 to continue with final execution. However, when the roll, back to SP3 is called, a runtime error occurs.

Why does the developer receive a runtime error?

- A. The developer should have called SP2 before calling SP3.
- B. SP3 became invalid when SP1 was rolled back.
- C. The developer has too many DML statements between the savepoints.
- D. The developer used too many savepoints in one trigger session.

Answer: B

NEW QUESTION 270

- (Exam Topic 3)

Consider the code above.

```
<apex:page standardController="Account">
  <apex:pageBlock title="Hello {{User.FirstName}}!">
    You are displaying contacts from the {{account.name}} account. Click a contact's name to view his or her
    details.
  </apex:pageBlock>
  <apex:pageBlock title="Contacts">
    <apex:form>
      <apex:dataTable value="{!account.Contacts}" var="contact" cellPadding="4" border="1">
        <apex:column>
          <apex:commandLink reRender="detail">
            {{contact.Name}}
            <apex:param name="cid" value="{!contact.id}"/>
          </apex:commandLink>
        </apex:column>
      </apex:dataTable>
    </apex:form>
  </apex:pageBlock>

  <apex:outputPanel id="detail">
    <apex:detail subject="{!CurrentPage.parameters.cid}" relatedList="false" title="false"/>
  </apex:outputPanel>
</apex:page>
```

When a user clicks on the Link of a Contact's name, what happens?

- A. The outputPanel refreshes, showing the Contacts details.
- B. A new page opens, showing the Contact's details.
- C. The page refreshes, showing the Contact's details.
- D. Nothing happens: the commandLink is missing an action attribute.

Answer: A

NEW QUESTION 271

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