

Platform-Developer-II Dumps

Platform Developer II

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NEW QUESTION 1

- (Exam Topic 1)

Consider the following queries. For these queries, assume that there are more than 200,000 Account records. These records include soft-deleted records; that is, deleted records that are still in the Recycle Bin. Note that there are two fields that are marked as External Id on the Account. These fields are Customer_Number____c and ERP_Key____c.

Which two queries are optimized for large data volumes? Choose 2 answers

- A. SELECT Id FROM Account WHERE Id IN : aListVariable
- B. SELECT Id FROM Account WHERE Name != ' ' AND IsDeleted = false
- C. SELECT Id FROM Account WHERE Name != NULL
- D. SELECT Id FROM Account WHERE Name != ' ' AND Customer Number c = 'ValueA'

Answer: AD

NEW QUESTION 2

- (Exam Topic 1)

A developer gets an error saying 'Maximum Trigger Depth Exceeded.' What is a possible reason to get this error message?

- A. The SOQL governor limits are being hit.
- B. A Process Builder is running that sends mass emails.
- C. Trigger is recursively invoked more than 16 times.
- D. There are numerous DML operations in the trigger logic.

Answer: C

NEW QUESTION 3

- (Exam Topic 1)

Which are relevant practices while analyzing the timeline of different types of transactions in the execution overview panel? (Choose two.)

- A. Log lines in the execution log panel can be analyzed for details about specific events
- B. The performance tree should be use to analyze events further starting from the one that take the least amount of time
- C. The execution tree can be used with the execution log to filter and get specific information about events
- D. Multiple short bursts of Apex events should be analyzed since they can add up to a significant amount of time

Answer: AD

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)

An org has a custom object, Registration_c that has a lookup relationship to the Opportunity object.

What should a developer use to create a stand-alone Visualforce page that displays the Registration c records related to an Opportunity.

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

Answer: D

NEW QUESTION 6

- (Exam Topic 1)

A developer has written the following method: static void processList(List<sobject> input){ Which code block can be used to call the method?

- A. processList (ace)
- B. processList ([FIND 'Acme" 'RETURNING Account])
- C. processList([SELECT Id, Name FROM sObject WHERE Type = 'Account'])
- D. for Account ace : [SELECT Id, Name FROM Account])

Answer: C

NEW QUESTION 7

- (Exam Topic 1)

What Salesforce tool lets you deploy/retrieve metadata, check status of apex jobs, and check responses of REST calls?

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

Answer: C

NEW QUESTION 8

- (Exam Topic 1)

UC Loans is a small company with a part time Salesforce administrator. UC Loans wants to create a Loan c 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 9

- (Exam Topic 1)

A company has a web page that needs to get Account record information, given its Salesforce record ID, from JavaScript on the page and then display it. Which method of integration is optimal?

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

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

A developer created three Rollup Summary fields: Total_timesheets_c, Total_Approved_timesheet_c and Total_project_Timesheet_c in the custom object, project_c

Now, the developer is tasked with created a new field to show the ratio between and approved

- A. No test methods will be executed during deployment.
- B. A test class that validates the formula field is needed for deployment.
- C. Using a formula field reduces maintenance overhead.
- D. A formula field will calculate the value retroactively for existing records.

Answer: CD

NEW QUESTION 10

- (Exam Topic 1)

How should a developer verify that a specific Account record is being tested in a test class for a visualforce controller?

- A. Insert the Account in the test class, instantiate the page reference in the test class, then use `System.currentPageReference().getParameters{}.put()` to set the Account ID.
- B. Instantiate the page reference in the test class, insert the Account in the test class, then use `seeAHDData=true` to view the Account.
- C. Insert the Account into Salesforce, instantiate the page reference in the test class, then use `System.setParentRecordId().get()` to set the Account ID.
- D. Instantiate the page reference in the test class, insert the Account in the test class, then use `System.setParentRecordId().get()` to set the Account ID.

Answer: A

NEW QUESTION 13

- (Exam Topic 1)

An Apex Trigger creates a Contract record every time an Opportunity record is marked as Closed and 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 Hierarchy Custom Setting to disable the Trigger for the user who does the data loading.
- B. Add a Validation Rule to the Contract to prevent Contract creation by the user who does the data loading.
- C. Use a List Custom Setting to disable the Trigger for the user who does the data loading.
- D. add the Profile Id of the user who does the data loading to the Trigger so the Trigger won't fire for this user.

Answer: A

NEW QUESTION 18

- (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 19

- (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 dosed. 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 the test method.
- D. The test class is not using System.runAs() to run tests as a Salesforce administrator.

Answer: B

NEW QUESTION 24

- (Exam Topic 1)

A managed package uses a list of country ISO codes and country names as references data in many different places.. managed package Apex code. What is the optimal way to store and retrieve the list?

- A. Store the information in Custom Metadata and query it with SOQL.
- B. Store the information in Custom Metadata and access it with the getAll() method.
- C. Store the information in a List Custom Setting and query it with SOQL.
- D. Store the information in a list Custom Setting and access it with the getAll() method

Answer: C

NEW QUESTION 25

- (Exam Topic 1)

A Visualforce Page throws an Attempt to dereference a null object error for a Contact. What change In the controller will fix the error?

- A. Declare a static final Contact at the top of the controller.
- B. Change the setters signature to return a Contact.
- C. Use a condition in the getter to return a new Contact if it is null.
- D. Change the getter's signature to be static Contact.

Answer: C

NEW QUESTION 30

- (Exam Topic 1)

During the Visualforce Page execution, what step follows immediately after "Evaluate constructors on controller and extensions"?

- A. Create the view state
- B. Evaluate constructors, extensions, and expression on attribute definitions on any custom components present
- C. Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page
- D. Send HTML to Browser

Answer: B

NEW QUESTION 32

- (Exam Topic 1)

A developer is writing code that requires making callouts to an external web service. Which scenario necessitates that the callout be made in an @future method?

- A. The callouts will be made in an Apex Test class.
- B. The callouts will be made in an Apex Trigger.
- C. The callout could take longer than 60 seconds to complete.
- D. over 10 callouts will be made in a single transaction.

Answer: B

NEW QUESTION 37

- (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 40

- (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 45

- (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 50

- (Exam Topic 1)

After a Platform Event is defined in a Salesforce org, events can be published via which two mechanisms? Choose 2 answers

- A. internal Apps can use Outbound Messages
- B. Internal Apps can use Process Builder.
- C. External Apps require a custom Apex web service.
- D. External Apps can use the standard Streaming API.

Answer: AB

NEW QUESTION 54

- (Exam Topic 1)

Business rules require a Contact to always be created when a new Account is created. What can be used when developing a custom screen to ensure an Account is not created if the creation of the Contact fails?

- A. use the Database.Delete method if the Contact insertion fails.
- B. Disable validation rules on Contacts and set default values with a Trigger.
- C. use the Database.Insert method with allOrNone set to False.
- D. use setSavePoint() and rollback() with a try/catch block.

Answer: D

NEW QUESTION 55

- (Exam Topic 1)

Recently a Salesforce org's integration failed because it exceeded the number of allowed API calls in a 24- hour period. The integration handles a near real-time, complex insertion of data into Salesforce. The flow of data is as follows: The integration looks up Contact records with a given email address and, if found, the integration adds a Task to the first matching Contact it finds. If a match is not found, the integration looks up Lead records with a given email address and, if found, the integration adds a Task to the first matching Lead it finds. If a match is not found, the integration will create a Lead and a Task for that newly created Lead. What is one way in which the integration can stay near real-time, but not exceed the number of allowed API calls in a 24-hour period?

- A. Use the REST API as well as the SOAP API to effectively double the API calls allowed in a 24-hour period.
- B. write a custom Apex web service that, given an email address, does all of the logic the integration code was doing.
- C. Create several Apex InboundEmailHandlers to accept calls from the third-party system, thus bypassing the API limits.
- D. Create an Inbound Message that, using Flow, can do all of the logic the integration code was doing.

Answer: C

NEW QUESTION 60

- (Exam Topic 1)

A Lightning Component functions in preview mode and needs to be used inside a Lightning App Builder page, but it is not available. What change should be applied to the component?

- A. Refresh the sandbox and upgrade it to the latest API version.
- B. Delete the component, metadata, and Apex controller and recreate them.
- C. Expose it in the markup using the implements and access attributes.

D. Look for errors in the logic in the JavaScript controller.

Answer: C

NEW QUESTION 65

- (Exam Topic 1)

A custom field Exec_Count_c of type Number is created on an Account object. An account record with value of "1" for a: Exec__Count_c is saved. A workflow field update is defined on the Exec_Count_c field, to increment its value every time an account record is created or updated. The following trigger is defined on the account:

```
trigger ExecOrderTrigger on Account (before insert, before update, after insert, after update){ for (Account accountInstance: Trigger.New){ if (Trigger . isBefore){ accountInstance Exec_Count_c += 1; } System, debug (accountInstance.Exec_Count_c); } }
```

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

Answer: C

NEW QUESTION 67

- (Exam Topic 1)

What is the correct order of execution for Visualforce Page "get" requests (initial page visit)?

- A. Evaluate constructors on controller and extensions2) If there's a <apex:form> element, create the view state3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) Evaluate constructors, extensions, and expression on attribute definitions on any custom components present5) Send HTML to Browser
- B. Evaluate constructors, extensions, and expression on attribute definitions on any custom components present2) Evaluate constructors on controller and extensions3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) If there's a <apex:form> element, create the view state5) Send HTML to Browser
- C. Evaluate constructors on controller and extensions2) Evaluate constructors, extensions, and expression on attribute definitions on any custom components present3) Evaluate expressions, <apex:page> attribute actions, and other method calls (getters/setters) on main page4) If there's a <apex:form> element, create the view state5) Send HTML to Browser

Answer: C

NEW QUESTION 68

- (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, statement () 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 69

- (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 72

- (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 77

- (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 80

- (Exam Topic 1)

Which statement is true regarding the use of user input as part of a dynamic SOQL query?

- A. Free text input should not be allowed, to avoid SOQL injection
- B. The String.format() method should be used to prevent injection
- C. Quotes should be escaped to protect against SOQL injection
- D. The string should be URL encoded by the input form to prevent errors

Answer: C

NEW QUESTION 82

- (Exam Topic 1)

Where in a query can you use Geolocation and Distance? (Choose two.)

- A. Select clause
- B. Filter clause
- C. Order By clause
- D. Group By clause

Answer: BC

NEW QUESTION 85

- (Exam Topic 1)

Universal Containers implements a private sharing model for the Convention_Attendance_c custom object. As part of a new quality assurance effort, the company created an Event_Reviewer__c user lookup field on the object. Management wants the event reviewer to automatically gain Read/write access to every record they are assigned to.

What is the best approach to ensure the assigned reviewer obtains Read/Write access to the record?

- A. Create an After Insert trigger on the Convention Attendee custom object, and use Apex Sharing Reasons and Apex Managed Sharing.
- B. Create a Before Insert trigger on the Convention Attendee custom object, and use Apex Sharing Reasons and Apex Managed Sharing.
- C. Create a criteria-based sharing rule on the Convention Attendee custom object to share the records the a group of Event Reviewers.
- D. Create criteria-based sharing rules on the Convention Attendee custom object to share the records with the Event Reviewers.

Answer: B

NEW QUESTION 87

- (Exam Topic 1)

A company has a Lightning Page with many Lightning Components, some that cache reference data. It is reported that the page does not always show the most current reference data. What can a developer use to analyze and diagnose the problem in the Lightning Page?

- A. Salesforce Lightning Inspector Storage Tab
- B. Salesforce Lightning Inspector Actions Tab
- C. Salesforce Lightning Inspector Event Log Tab
- D. Salesforce Lightning Inspector Transactions Tab

Answer: A

NEW QUESTION 90

- (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 94

- (Exam Topic 1)

Code must have X% overall code coverage.

- A. X= 100
- B. X = 75
- C. X = 65
- D. X = 50

Answer: B

NEW QUESTION 97

- (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 102

- (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 TeststartTest(), 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 103

- (Exam Topic 1)

Global with sharing class MyRemoter { public String accountName { get; set; } public static Account account { get; set; } public AccountRemoter() {} @RemoteAction global static Account getAccount (String accuntName) { account = [SELECT Id, Name, NumberOfEmployees FROM Account WHERE Name = :accountName]; return account; } } Consider the Apex class above that defines a RemoteAction used on a Visualforce search page. Which code snippet will assert that the remote action returned the correct Account?

- A. MyRemoter remote = new MyRemoter(); Account a = remote.getAccount ({'TestAccount'}); System.assertEquals, 'TestAcccunt', a.Name -;
- B. Account a = MyRemoter.getAccount ('TestAccount'); System.assertEquals{ 'TestAccount', a.Name };
- C. MyRemoter remote = new MyRemoter('TestAccount');Account a = remote.getAccount {} ;System.assertEquals(, "TestAccount", a.Name -;
- D. Account a = controller.getAccount('TestAccount'); System.assertEquals(, 'TestAccount', a.Name } ;

Answer: B

NEW QUESTION 107

- (Exam Topic 1)

```
<lightning:button label="Save" onclick="{!c.handleSave}" />

({
  handleSave : function (component, event, helper) {
    helper.saveAndRedirect(component);
  }
})
```

A company has the Lightning Component above that allows users to dick a button to save their changes and redirects them to a different page. Currently, when the user hits the Save button the records are getting saved, but they are not redirected.

Which three techniques can a developer use to debug the JavaScript? Choose 3 answers

- A. Use Developer Console to view checkpoints.
- B. Use Developer Console to view the debug log.
- C. Use consde.log() messages in the JavaScript.
- D. Enable Debug Mode for Lightning components for the user.
- E. Use the browser's dev tools to debug the JavaScript.

Answer: CDE

NEW QUESTION 111

- (Exam Topic 1)

A Visualforce page contains an industry select list and displays a table of Accounts that have a matching value in their Industry field.

```
<apex:selectList value="{!selectedIndustry}">
    <apex:selectOptions values="{!industries}"/>
</apex:selectList>
```

When a user changes the value in the industry select list, the table of Accounts should be automatically updated to show the Accounts associated with the selected industry.

What is the optimal way to implement this?

- A. Add an <apex: actionFunction> within the <apex : selectOptions>.
- B. Add an <apex: actionFunction> within the <apex: select List >.
- C. Add an <apex: actionSupport> within the <apex:selectList>.
- D. Add an <apex: actionSupport> within the <apex: selectOptions>.

Answer: B

NEW QUESTION 115

- (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 117

- (Exam Topic 1)

When testing batch classes, what must a developer do? (Choose two.)

- A. Use seeAllData=true
- B. Encapsulate code in Test.startTestQ and Test.stopTestQ
- C. Call the class* "execute" method
- D. Limit the amount of records you test to < 200

Answer: BD

Explanation:

If you use "seeAllData=true," you are a bad person

NEW QUESTION 120

- (Exam Topic 1)

A developer wants to use an Aura Component with a Custom Action. What should be considered in order to do this?

- A. A default value must be provided for each component attribute marked as required.
- B. The component must implement the force:lightningQuickActionButton interface.
- C. The component's JavaScript controller must handle a method on initialization.
- D. The class "slds-modal container" must be added to the top-level element of the component.

Answer: B

NEW QUESTION 123

- (Exam Topic 1)

A developer creates an application event that has triggered an infinite loop. What may have caused this problem?

- A. The event has multiple handlers registered in the project.
- B. The event handler calls a trigger.
- C. An event is fired on touchend" and is unhandled.
- D. The event is fired from a custom renderer.

Answer: D

NEW QUESTION 128

- (Exam Topic 1)

Given a list of Opportunity records named opportunityList, which code snippet is best for querying all Contacts of the Opportunity's Account?

A)

```
List <Contact> contactList = new List <Contact>();

Set <Id> accountIds = new Set <Id> ();

for (Opportunity o : opportunityList) {

    accountIds.add(o.AccountId);

}

for(Account a : [SELECT Id, (SELECT Id FROM Contacts) FROM Account WHERE Id IN :accountIds]) {

    contactList.addAll {a.Contacts} ;

}
```

B)

```
List <Contact> contactList = new List <Contact>();

Set <Id> accountIds = new Set <Id> ();

for (Opportunity o : opportunityList) {

    contactIds.add(o.ContactId);

}

for(Contact c : [SELECT Id FROM Contact WHERE Id IN :contactIds]){

    contactList.add(c);

}
```

C)

```
List <Contact> contactList = new List <Contact>();

for (Opportunity o : opportunityList) {

    Account a = [SELECT Id, (SELECT Id FROM Contacts) FROM Account WHERE Id = :o.AccountId]

    contactList.addAll(a.Contacts);

}
```

D)

```
List <Contact> contactList = new List <Contact>();

for ( Contact c : [SELECT Id FROM Contact WHERE AccountId IN :o
ppportunityList.AccountId] ){contactList.add{c};

}
```

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

Answer: A

NEW QUESTION 131

- (Exam Topic 1)

The progress of an apex job queued is using the System.enqueueJob method and needs to be monitored. Which options are valid? (Choose two.)

- A. Use the Apex Jobs page in setup
- B. Query the Queueable Apex record
- C. Query the AsyncApexJob record
- D. Use the Scheduled Jobs page in setup

Answer: AC

NEW QUESTION 132

- (Exam Topic 1)

What are three benefits of using declarative customizations over code? Choose 3 answers

- A. Declarative customizations generally require less maintenance.
- B. Declarative customizations do not require user testing.
- C. Declarative customizations cannot generate run time errors.
- D. Declarative customizations will automatically update with each Salesforce release.
- E. Declarative customizations are not subject to governor limits.

Answer: BDE

NEW QUESTION 137

- (Exam Topic 1)

A developer wants to write a generic Apex method that will compare the Salesforce Name field between any two object records, for example to compare the Name field of an Account and an Opportunity; or the name of an Account and a Contact.

How should the developer do this?

- A. Use a String.replace() method to parse the contents of each Name field.
- B. Invoke a Schema.describe() function to compare the values of each Name field.
- C. Cast each object into an sObject and use sObject.get(Name') to compare the Name fields.
- D. Use the salesforce metadata API to extract the value of each object and compare the name fields

Answer: C

NEW QUESTION 138

- (Exam Topic 1)

What level can a hierarchy custom setting be defined for? (Choose three.)

- A. Users
- B. Groups
- C. Profiles
- D. Roles
- E. Organization

Answer: ACE

NEW QUESTION 143

- (Exam Topic 1)

What is the best way to display field-level error messages in Lightning?

- A. uinputDefaultError
- B. ukoutputText
- C. auraxomponent
- D. apex:message

Answer: A

NEW QUESTION 148

- (Exam Topic 1)

Universal Containers has a Visualforce page that displays a table every Container_c being rented by a given Account.. failing because some of the customers rent over 100,000 containers.

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

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

Answer: B

NEW QUESTION 149

- (Exam Topic 1)

If a developer wanted to display error messages with the standard Salesforce UI styling, what would they use?

- A. <apex:pageMessages>
- B. <apex:message>
- C. <apex:outputText>
- D. <apex:error>

Answer: A

NEW QUESTION 151

- (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 156

- (Exam Topic 1)

A company wants to create a dynamic survey that navigates users through a different series of questions based on their previous responses. What is the recommended solution to meet this requirement?

- A. Dynamic Record Choice
- B. Lightning Process Builder
- C. Visualforce and Apex
- D. Custom Lightning Application

Answer: A

NEW QUESTION 158

- (Exam Topic 1)

How can Apex be used with Visual Workflow?

- A. To set the version of a Flow being run
- B. To start a Flow automatically
- C. To add custom styling to a Flow
- D. To control access to a Flow

Answer: B

NEW QUESTION 162

- (Exam Topic 1)

The Metadata API .

- A. Is based on REST principles and is optimized for loading or deleting large sets of dat
- 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 Salesforc
- 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 or
- G. The most common use is to migrate changes from a sandbox or testing org to your production environment

Answer: D

NEW QUESTION 164

- (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 169

- (Exam Topic 1)

Which of the following annotations is the right way jto invoke a single apex method?

- A. @InvokableMethod()
- B. @InvokableAction()
- C. @InvokableApex()

Answer: A

NEW QUESTION 173

- (Exam Topic 1)

Example 1: AggregateResult[] groupedResults = [SELECT CampaignId, AVG(Amount) FROM Opportunity GROUP BY CampaignId]; for (AggregateResult ar : groupedResults) { System.debug ('Campaign ID' + ar.get('CampaignId'); System.debug ('Average amount' + ar.get('exprd')); } Example 2: AggregateResult[] groupedResults = [SELECT CampaignId, AVG(Amount) theAverage FROM Opportunity GROUP BY CampaignId]; for (AggregateResult ar : groupedResults) { System.debug(*Campaign ID' + ar.get('CampaignId')); System.debug ('Average amount' + ar.get('theAverage')); } Example 3: AggregateResult[] groupedResults = [SELECT CampaignId, AVG(Amount) FROM Opportunity GROUP BY CampaignId]; for (AggregateResult ar : groupedResults) System.debug(*Campaign ID' + ar.get('CampaignId')); System.debug('Average amount' + ar.get.AVG(-); } Example 4:AggregateResult[] groupedResults = [SELECT CampaignId, AVG(Amount) theAverage FROM Opportunity GROUP BY CampaignId]; for (AggregateResult ar : groupedResults) { System.debug('Campaign ID' + ar.get('CampaignId')); System.debug ('Average amount' + ar.theAverage;-; } Which two of the examples above have correct System.debug statements? Choose 2 answers

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

Answer: AB

NEW QUESTION 177

- (Exam Topic 1)

What tool in the Developer Console contains information on SOQL query Cardinality?

- A. Checkpoints tab
- B. Query Editor
- C. Query Plan Tool
- D. Log Inspector
- E. View State Tab

Answer: D

NEW QUESTION 180

- (Exam Topic 1)

A developer needs test data for Apex test classes.

What can the developer use to provide test data to the test methods? (Choose two.)

- A. List<sObject> ls = Test.loadData (Lead.sObjectType, fmyTestLeads f);
- B. myDataFactory.createTestRecords (10)
- C. Database.createTestRecords (10)
- D. List<sObject> ls = Test.loadDat (Lead.sObjectType, \$Resource + 'myTestLeads f);

Answer: AB

NEW QUESTION 184

- (Exam Topic 1)

A developer is using a third-party JavaScript library to create a custom user interface in Visualforce. The developer needs to use JavaScript to get data from a controller method in response to a user action.

How can the developer accomplish this?

- A. Use <apex:actionFunction> to create a JavaScript wrapper for the controller method
- B. Use the @RemoteAction annotation on the method definition with JavaScript Remoting
- C. Use the \$Controller global variable to access the controller method via JavaScript
- D. Use <apex:actionSupport> to enable JavaScript support for the controller method

Answer: B

NEW QUESTION 186

- (Exam Topic 1)

What is the transaction limit for the number of records for SOSL?

- A. 20
- B. 2,000
- C. 100 (synchronous), 200 (async)
- D. 200 (synchronous), 100 (async)
- E. There is no limit

Answer: B

NEW QUESTION 189

- (Exam Topic 1)

What is the optimal syntax for adding a link to a case in a Visualforce page? (Choose two.)

- A. <apex:outputLink value="{ \$URLFOR(\$Action.Case.Open, case)}" target="blank"> {lease.Name}</apex:outputLink>
- B. <apex:outputLink value="{!case.Id}" target="blank"> {lease.Name}</ apex:outputLink>
- C. <apex:outputLink value="{!URLFOR(\$Action.Case.View,case.Id)}" target="blank">(LIE{!case.Name}</apex:outputLink>
- D. <apex:outputLink value="!viewCase(case.Id)}" target="_blank">{lease.Name} </apex:outputLink>

Answer: BC

NEW QUESTION 192

- (Exam Topic 1)

Users report that a button on a custom Lightning Web Component is not working. However, there are no other details provided. What should the developer use to ensure error messages are properly displayed?

- A. Add the <apex:messages/> tag to the component.
- B. Use the Database method with allOrNone set to false.
- C. Add a Try/Catch block surrounding the DML statement.
- D. Add JavaScript and HTML to display an error message.

Answer: D

NEW QUESTION 197

- (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 Test.startTest() and Test.stopTest()

Answer: AD

NEW QUESTION 202

- (Exam Topic 1)

Refer to the 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 triggers, which two lines 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 204

- (Exam Topic 1)

What is the transaction limit on the number of Apex jobs added to the queue?

- A. 100
- B. 150
- C. 50
- D. 200
- E. There is no limit

Answer: C

NEW QUESTION 205

- (Exam Topic 1)

What Visualforce tag can be used to display custom messages in pages using the Salesforce UI styling for errors, warnings, and other types of messages?

- A. <apex:customMessage>
- B. <apex:error>
- C. <apex:message>
- D. <apex:pageMessage>

Answer: D

NEW QUESTION 208

- (Exam Topic 1)

Which of the following object types can be used with a Web Service?

- A. Maps
- B. Sets
- C. Pattern objects
- D. Matcher objects
- E. Lists
- F. Exception objects

Answer: E

NEW QUESTION 212

- (Exam Topic 1)

The "action" attribute on <apex:page> is ONLY evaluated on which type of request?

- A. Get request
- B. Postback request

Answer: A

NEW QUESTION 214

- (Exam Topic 1)

A developer must create a custom pagination solution. While users navigate through pages, if the data is changed from elsewhere, users should still see the cached results first accessed.

How can the developer meet these requirements?

- A. Use @Cache annotation
- B. Use a StandardSetController
- C. Use OFFSET in SOQL queries
- D. Use OFFSET WITH CACHE in SOQL queries

Answer: B

NEW QUESTION 216

- (Exam Topic 1)

A corporation has many different Salesforce orgs, with some different objects and some common objects, and wants to build an application that can create, retrieve, and update common object records in all of the different orgs.

Which method of integration should the application use?

- A. Apex REST Web Service
- B. SOAP API with the partner WSDL
- C. SOAP API with the Enterprise WSDL
- D. Metadata API

Answer: A

NEW QUESTION 221

- (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 223

- (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 225

- (Exam Topic 1)

A customer requires that when the billing address field on an Account gets updated, the address field on all its related contact records should reflect the same update.

How can this requirement be met with minimal customizations?

- A. Create an After Trigger on Account to update its related contact records on update
- B. Create a Workflow Rule on Account to update related child Contact records
- C. Create a Lightning Process on Account to update related child Contact records
- D. Create a scheduled batch job that updates all contact address fields based on the related account record.

Answer: C

NEW QUESTION 228

- (Exam Topic 1)

A developer notices the execution of all the test methods in a class takes a long time to run, due to the initial setup of all the test data that is needed to perform the tests.

What should the developer do to speed up test execution?

- A. Define a method that creates test data and annotate with @testSetup.
- B. Define a method that creates test data and annotate with @createData
- C. Reduce the amount of test methods in the class.
- D. Ensure proper usage of test data factory in all test methods.

Answer: A

NEW QUESTION 230

- (Exam Topic 1)

A company has a custom object, Sales Demo Request, that has a lookup to an Opportunity. It is required that a Sales Demo Request record be created when an Opportunity's Probability is greater than 50%. What is the optimal way to automate this?

- A. Build a Flow on Opportunity.
- B. Create a Workflow on Opportunity.
- C. Use an Apex Trigger on Opportunity.
- D. Build a Process on Opportunity

Answer: C

NEW QUESTION 232

- (Exam Topic 1)

Which interface needs to be implemented by a Lightning Component so that it may be displayed in modal dialog by clicking a button on a Lightning Record page?

- A. Force: lightningQuickAction
- B. Lightning:editAction
- C. Lightning:quickAction
- D. Force:lightningEditAction

Answer: A

NEW QUESTION 234

- (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 238

- (Exam Topic 2)

Just prior to a new deployment, the Salesforce Administrator who configured a new order fulfillment process in a developer sandbox suddenly left the company. The users had fully tested all of the changes in the sandbox and signed off on them.

Unfortunately, although a Change Set was started, it was not complete. A developer is brought in to help finish the deployment.

What should the developer do to identify the configuration changes that need to be moved into production?

- A. Leverage the Setup Audit Trail to review the changes made by the departed Administrator and identify which changes should be added to the Change Set.
- B. Use the Metadata API and a supported development IDE to push all of the configuration from the sandbox into production to ensure no changes are lost.
- C. Set up Continuous Integration and a Git repository to automatically merge all changes from the sandbox metadata with the production metadata.
- D. In Salesforce setup, look at the last modified date for every object to determine which should be added to the Change Set.

Answer: A

NEW QUESTION 242

- (Exam Topic 2)

In a VisualForce page with a VisualForce component that has rendered set to false when the page loads, how can a developer ensure it will show on a re-render?

- A. Set the re-render attribute of the component to true.
- B. Perform a full page refresh since rendered elements cannot be re-rendered without refreshing.
- C. Set the rendered attribute of the component to true and re-render the component.
- D. Set the rendered attribute of the component to true and re-render a parent component.

Answer: D

NEW QUESTION 246

- (Exam Topic 2)

When calling a RESTful web service, a developer receives a JSON payload that has a data hierarchy that is nested three levels deep. How can the developer describe the external data?

- A. Deserialize the data untyped and then process it.
- B. Declare a class with three levels and deserialize the JSON typed with this class.
- C. Use the ANT migration tool, the custom metadata API, or the DataLoader.
- D. Use middleware to flatten the JSON and consume it as a new custom object.

Answer: A

NEW QUESTION 249

- (Exam Topic 2)

An org has a requirement that the Shipping Address on the Account must be validated by a third-party web service, before the Account is allowed to be inserted. What is the optimal way to meet this requirement?

- A. Make a callout to the web service from a custom Visualforce controller.
- B. Make a callout to the web service from a standard Visualforce controller.
- C. Make a callout to the web service from an after insert trigger.
- D. Make a callout to the web service from a before insert trigger.

Answer: B

NEW QUESTION 254

- (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 255

- (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 258

- (Exam Topic 3)

A developer is tasked with ensuring that email addresses entered into the system for Contacts and for a Custom Object called Survey_Response__c do not belong to a list of blacklisted domains. The list of blacklisted domains will be stored in a custom object for ease of maintenance by users. Note that the Survey_Response__c object is populated via a custom visualforce page. What is the optimal way to implement this?

- A. Implement the logic in an Apex trigger on Contact and also implement the logic within the Custom visualforce page controller.
- B. Implement the logic in the Custom Visualforce page controller and call that method from an Apex trigger on Contact.
- C. Implement the logic in a helper class that is called by an Apex trigger on Contact and from the Custom Visualforce page controller.
- D. Implement the logic in a Validation Rule on the Contact and a validation Rule on the Survey_Response c object.

Answer: C

NEW QUESTION 261

- (Exam Topic 3)

Users complain that a page is very slow to respond. Upon investigation, the query below is found to perform slowly.

SELECT id, Name FROM Contact WHERE CustomField__c null; Which two actions can a developer take to improve performance?

Choose 2 answers

- A. Add a WHERE clause to the query to reduce the number of records returned.
- B. Contact Salesforce customer support to create a custom index to include null values
- C. Make the CustomField__c field an External ID.
- D. Make the field CustomReW__c required because Salesforce field indexes do not include nulls.

Answer: AD

NEW QUESTION 264

- (Exam Topic 3)

Which two scenarios require an Apex method to be called imperatively from a Lightning web component? Choose 2 answers

- A. Calling a method that makes a web service callout
- B. Calling a method that is not annotated with cacheable=true
- C. Calling a method with the click of a button
- D. Calling a method that is external to the main controller for the Lightning web component

Answer: BC

NEW QUESTION 268

- (Exam Topic 3)

A developer is tasked by Universal Containers to build out a system to track the container repair process. Containers should be tracked as they move through the repair process, starting when a customer reports an issue and ending when the container is returned to the customer.

Which solution meets these business requirements while following best practices?

- A. Use Flow Builder to develop a Sites page for customers to submit repair requests and track the status of their request.
- B. Involve a Salesforce administrator and build out a declarative solution that works in Salesforce desktop and mobile.
- C. Build an automated Lightning Application using Application Events to ensure data integrity.
- D. Use Platform Events with Workflow Rules and RFID integration to ensure proper tracking of the containers.

Answer: A

NEW QUESTION 273

- (Exam Topic 3)

Refer to the code below:

```
List<Opportunity> opportunities = [SELECT Id, Amount from Opportunity ];
for(Opportunity opp: opportunities) {
    // perform operation here
}
```

When the code runs, it results in a System Limit Exception with the error message: Apex heap size too large. What should be done to fix this error?

- A. Use a SOQL for loop to process the data.
- B. Convert the List into a Set.
- C. Use Limits.getLimitHeapSize().
- D. Use a try/catch block to catch the error.

Answer: C

NEW QUESTION 275

- (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>

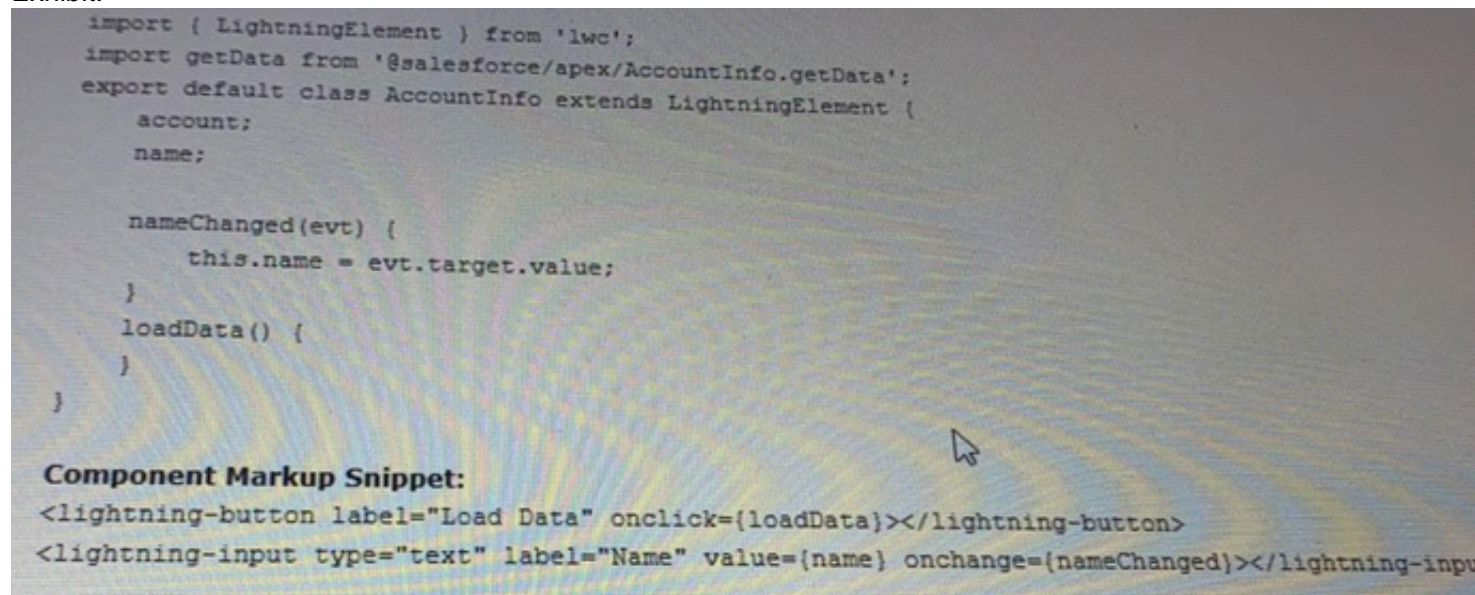
Answer: C

NEW QUESTION 278

- (Exam Topic 3)

A developer is building a Lightning web component to get data from an Apex method called getData that takes a parameter, name. The data should be retrieved when the user clicks the Load Data button.

Exhibit.



```
import { LightningElement } from 'lwc';
import getData from '@salesforce/apex/AccountInfo.getData';
export default class AccountInfo extends LightningElement {
    account;
    name;

    nameChanged(evt) {
        this.name = evt.target.value;
    }
    loadData() {
    }
}
```

Component Markup Snippet:

```
<lightning-button label="Load Data" onclick={loadData}></lightning-button>
<lightning-input type="text" label="Name" value={name} onchange={nameChanged}></lightning-input>
```

What must be added to get the data?

- A. Add @wire(getData, {name: \$name}) to the account field and this, account = getData () ; to the loadData () function.

- B. Add this, account = getData (this,name); to the loadData () function.
- C. Add getData ({ name; this,name}) , then (result=> { this.account = result}) to the LeadData () function.
- D. Add @wire(getData, {name: \$name'}) to the account field and delete loadData () because it is not needed.

Answer: C

NEW QUESTION 283

- (Exam Topic 3)

Which two queries are selective SOQL queries and can be used for a large data set of 200,000 Account records? Choose 2 answers

- A. SELECT id FROM ACCOUNT WHERE Name = !: ''
- B. SELECT id FROM ACCOUNT WHERE Name = Null
- C. SELECT id FROM ACCOUNT WHERE Name = Null AND Customer_Number_c= 'ValueA'
- D. SELECT id FROM ACCOUNT WHERE id IN (list of Account Ids)

Answer: CD

NEW QUESTION 284

- (Exam Topic 3)

Customer billing data must be added and updated into Salesforce from a remote system on a weekly basis. Additionally, customer activity information must be extracted from Salesforce and put it into an on-premises data warehouse on a weekly basis.

Which approach should be used to import data into Salesforce and export data out of Salesforce, taking into consideration that these imports and exports can interfere with end-user operations during business hours and involve large amounts of data?

- A. Call-in directly from each remote system to Salesforce APIs to push and pull the data
- B. Salesforce Connect to push data to and pull data from the remote systems
- C. Batch Apex, where Salesforce pushes data to and pulls data from the remote systems
- D. Replication via third-party ETL to push data into Salesforce and pull data out in batches

Answer: B

NEW QUESTION 286

- (Exam Topic 3)

Universal Containers has an Apex trigger on Account that creates an Account Plan record when an Account is marked as a Customer. Recently a workflow rule was added so that whenever an Account is marked as a Customer, a 'Customer Since' date field is updated with today's date.

Since the addition of the workflow rule, two Account Plan records are created whenever the Account is marked as a Customer.

What might cause this to happen?

- A. The workflow rule is configured to evaluate when a record is created and every time it is edited.
- B. The workflow rule field update is marked as 'Re-evaluate Workflow Rules After Field Change.'
- C. The Apex trigger does not use a static variable to ensure it only fires once.
- D. The Apex trigger is not bulk safe and calls insert inside of a for loop.

Answer: C

NEW QUESTION 287

- (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 Opportunities 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 290

- (Exam Topic 3)

Consider the following code snippet:

```
HttpRequest req = new HttpRequest();
req.setEndpoint('https://TestEndpoint.example.com/some_path');
req.setMethod('GET');
Blob headerValue = Blob.valueOf('myUserName' + ':' + 'strongPassword');
String authorizationHeader = 'BASIC ' + EncodingUtil.base64Encode(headerValue);
req.setHeader('Authorization', authorizationHeader);
Http http = new Http();
HTTPResponse res = http.send(req);
```

Which two steps should the developer take to add flexibility to change the endpoint and credentials without needing to modify code?

Choose 2 answers

- A. Create a Named Credential, endPoint_NC, to store the endpoint and credentials.
- B. Store the URL of the endpoint in a custom Label named endPointURL.

- C. Use req.setEndpoint(callcut:endPoint_NC); within the callout request.
- D. Use req.setEndpoint(Label.endPointURL);.

Answer: AC

NEW QUESTION 293

- (Exam Topic 3)

A developer created a Lightning web component that uses a Lightning-record-edit-form to collect information about Leads. Users complain that they only see one error message at a time when they save a Lead record.

Which best practice should the developer use to perform the validations, and allow more than one error message to be displayed simultaneously?

- A. Client-side validation
- B. Process Builder
- C. Apex REST
- D. Custom validation rules

Answer: A

NEW QUESTION 294

- (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 = (select Type__c FROM Pricing Structure__c WHERE Industry__c = :thisAccount.Industry)
        limit 1;

        Opportunity newOp = new Opportunity(accountId = thisAccount.Id,
            Name = 'thisAccount.Name' + ' - Bage
            CloseDate = System.Today()+30,
            StageName = 'Prospecting',
            Pricing Structure__c =
            );
    }
}
```

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 295

- (Exam Topic 3)

Component markup:

```
<aura:component>
    <aura:attribute name="contactInfo" type="Object"/>
    <aura:attribute name="showContactInfo" type="boolean" default="true"/>
    <aura:handler name="init" value="{!this}" action="{!c.init}"/>

    <!-- ... other code ... -->
    <aura:if isTrue="{!v.showContactInfo}">
        <c:contactInfo value="{!v.contactInfo}"/>
    </aura:if>
</aura:component>
```

Controller JS:

```
((
    init: function(cmp, helper) {
        // ...other code ...
        var show = helper.getShowContactInfo();
        cmp.set("v.showContactInfo", show);
    },
    // other code...
}))
```

A developer receives complaints that the component loads slowly.
Which change can the developer implement to make the component perform faster?

- A. Change the default for showContactInfo to "false".
- B. Move the contents of <c: contactInfo into the component.
- C. Change the type of contactInfo to "Map".
- D. Add a change event handler for showContactInfo

Answer: A

NEW QUESTION 300

- (Exam Topic 3)

What are two benefits of using External IDs? Choose 2 answers

- A. An External ID is indexed and can improve the performance of SOQL queries.
- B. An External ID field can be used to reference a unique ID from another, external system.
- C. An External ID can be a formula field to help create a unique key from two fields in Salesforce.
- D. An External ID can be used with Salesforce Mobile to make external data visible.

Answer: AB

NEW QUESTION 301

- (Exam Topic 3)

A developer is asked to find a way to store secret data with an ability to specify which profiles and users can access which secrets.
What should be used to store this data?

- A. Static resources
- B. Custom settings
- C. Custom metadata
- D. System.Cookie class

Answer: B

NEW QUESTION 305

- (Exam Topic 3)

A developer wishes to improve runtime performance of Apex calls by caching results on the client. What is the most efficient way to Implement this?

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

Answer: C

NEW QUESTION 307

- (Exam Topic 3)

A developer created a Lightning web component that allows users to input a text value that is used to search for Accounts by calling an Apex method. The Apex method returns a list of AccountWrappers and is called imperatively from a JavaScript event handler.

```
01:
02: public class AccountSearcher {
03:
04:     public static List<AccountWrapper> search(String term) {
05:         List<AccountWrapper> wrappers = getMatchingAccountWrappers(term);
06:         return wrappers;
07:     }
08:
09:
10:     public class AccountWrapper {
11:         public Account { get; set; }
12:         public Decimal matchProbability { get; set; }
13:     }
14:     // ...other methods, including getMatchingAccountWrappers implementation...
15: }
```

Which two changes should the developer make so the Apex method functions correctly?
Choose 2 answers

- A. Add @AuraEnabled to line 09.
- B. Add @AuraEnabled to line 03.
- C. Add @AuraEnabled to lines 11 and 12.
- D. Add @AuraEnabled to line 01.

Answer: BC

NEW QUESTION 309

- (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 312

- (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 317

- (Exam Topic 3)

The Salesforce admin at Cloud Kicks created a custom object called Region__c to store all postal zip codes in the United States and the Cloud Kicks sales region the zip code belongs to.

Object Name:

Region__c

Fields:

Zip_Code__c (Text)

Region_Name__c (Text)

Cloud Kicks wants a trigger on the Lead to populate the Region based on the Lead's zip code.

A)

```
Set<String> zips = new Set<String>();
for(Lead l : Trigger.new) {
    if(l.PostalCode != Null) {
        zips.add(l.PostalCode);
    }
}

List<Region__c> regions = [SELECT Zip_Code__c, Region_Name__c FROM Region__c WHERE
Zip_Code__c IN :zips];

Map<String, String> zipMap = new Map<String, String>();
for(Region__c r :regions) {
    zipMap.put(r.Zip_Code__c, r.Region_Name__c);
}

for(Lead l : Trigger.new) {
    if(l.PostalCode != Null) {
        l.Region__c = zipMap.get(l.PostalCode);
    }
}
```

B)

```
Zip_Code__c IN :zips];

for(Lead l : Trigger.new) {
    for(Region__c r :regions) {
        if(l.PostalCode == r.Zip_Code__c) {
            l.Region__c = r.Region_Name__c;
        }
    }
}
```

C)

```
Set<String> zips = new Set<String>();
for(Lead l : Trigger.new) {
    if(l.PostalCode != Null) {
        zips.add(l.PostalCode);
    }
}

List<Region__c> regions = [SELECT Zip_Code__c, Region_Name__c FROM Region__c WHERE
Zip_Code__c IN :zips];

Map<String, String> zipMap = new Map<String, String>();
for(Region__c r :regions) {
    zipMap.put(r.Zip_Code__c, r.Region_Name__c);
}

for(Lead l : Trigger.new) {
    if(l.PostalCode != Null) {
        l.Region__c = zipMap.get(l.PostalCode);
    }
}
```

D)

```
for(Lead l : Trigger.new) {
    Region__c reg = [SELECT Region_Name__c FROM Region__c WHERE Zip_Code__c =
```

A. Option A

B. Option B

- C. Option C
- D. Option D

Answer: A

NEW QUESTION 322

- (Exam Topic 3)

Given the following containment hierarchy:

```
<!-- myParentComponent.html -->
<template>
  <c-my-child-component></c-my-child-component>
</template>
```

What is the correct way to communicate the new value of a property named "passthrough" to my-parent component if the property is defined within my-child-component?

A)

```
let cEvent = new customEvent('passthrough', { detail: 'this.passthrough' });
this.dispatchEvent(cEvent);
```

B)

```
let cEvent = new CustomEvent('passthrough', { detail: this.passthrough });
this.dispatchEvent(cEvent);
```

C)

```
let cEvent = new CustomEvent($passthrough);
this.dispatchEvent(cEvent);
```

D)

```
let cEvent = new CustomEvent('passthrough');
this.dispatchEvent(cEvent);
```

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

Answer: B

NEW QUESTION 324

- (Exam Topic 3)

A developer is creating a Lightning web component that can be added to a Lightning App Page and displayed when the page is rendered in desktop and mobile phone format. To ensure a great mobile experience, the developer chooses to use the SLDS grid utility.

Which two Lightning web components should the developer implement to ensure the application is mobile-ready? Choose 2 answers

- A. <lightning-layout></lightning-layout>
- B. <lightning-tree-grid></lightning-tree-grid>
- C. <lightning-layout-item></lightning-layout-item>
- D. <lightning-tree></lightning-tree>

Answer: AC

NEW QUESTION 327

- (Exam Topic 3)

A developer migrated functionality from JavaScript demoting to a Lightning web component and wants to use the existing getOpportunities() method to provide data.

Which modification to the method is necessary?

- A. A The method must be decorated with @AuraEnabled.
- B. The method must return a JSON Object.
- C. The method must be decorated with (cacheable=true).
- D. The method must return a String of a serialized JSON Array.

Answer: A

NEW QUESTION 329

- (Exam Topic 3)

A business requires that every parent record must have a child record. A developer writes an Apex method with two DML statements to insert a parent record and a child record.

A validation rule blocks child records from being created. The method uses a try/catch block to handle the DML exception.

What should the developer do to ensure the parent always has a child record?

- A. Use Database.insert () and set the allOrNone parameter to true.
- B. Use addError () on the parent record if an error occurs on the child record.
- C. Set a database savepoint to rollback if there are errors.
- D. Delete the parent record in the catch statement when an error occurs on the child record DML operation.

Answer: C

NEW QUESTION 333

- (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?

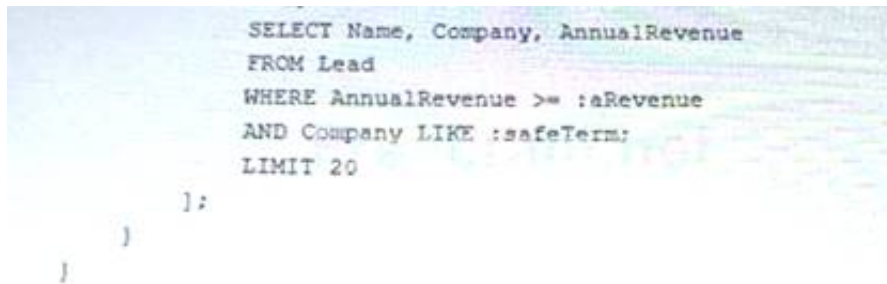
- A. Use a List Custom Setting to disable the trigger for the user who loads the data.
- B. Add a Validation Rule to the Contract to prevent Contract creation by the user who loads the data.
- C. Use a Hierarchy Custom Setting to skip executing the logic inside the trigger for the user who loads the 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 337

- (Exam Topic 3)

Exhibit.



```
try {
    SELECT Name, Company, AnnualRevenue
    FROM Lead
    WHERE AnnualRevenue >= :aRevenue
    AND Company LIKE :safeTerm;
    LIMIT 20
} catch {
    // 1:
}
```

A developer created a JavaScript function as a part of a Lightning web component (LWC) that surfaces information... about leads by imperatively calling `getFetchLeadList` when certain criteria are met.

What are these changes the developer should implement in the Apex class above to ensure the LWC can displ... data efficiently while preserving security?

Choose 3 answers

- A. Annotate the Apex method with `gAuraEnabled`
- B. Annotate the Apex method with `8AuraEnabled (Cacheable=true)`.
- C. Use the `WITH SECURITY_ENFORCED` clause within the SOQL query.
- D. Implement the `with sharing` keyword in the class declaration.
- E. Implement the `without sharing` keyword in the class declaration.

Answer: BCD

NEW QUESTION 341

- (Exam Topic 3)

Consider the following code snippet:

Users of this Visualforce page complain that the page does a full refresh every time the Search button is pressed.

What should the developer do to ensure that a partial refresh is made so that only the section identified with opportunity List is re-drawn on the screen?

- A. Ensure the `lotion` method `search` returns null.
- B. Implement the `rerendered` attribute on the `<apex:commandButton>` tag.
- C. Enclose the `DATA` table within the `<apex:actionRegion>` tag.
- D. Implement the `<apex:actionFunction>` tag with `immediate = true`.

Answer: B

NEW QUESTION 343

- (Exam Topic 3)

Which two best practices should the developer Implement to optimize this code? Choose 2 answers

- A. Use a collection for the DML statement.
- B. Query the `Pricing__structure__c` records outside of the loop.
- C. Change the trigger context to after update, after insert.
- D. Remove the DML statement.

Answer: BD

NEW QUESTION 345

- (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 347

- (Exam Topic 3)

A developer is creating a Lightning web component that displays a list of records in a lightning-datatable. After saving a new record to the database, the list is not updating.

```
data;
@wire(recordList, {recordId : 'SrecordId'})
records(result) {
    if(result.data){
        this.data = result.data;
    } else if(result.error){
        this.showToast(result.error);
    }
}
```

What should the developer change in the code above for this to happen?

- A. Add the @track decorator to the data variable.
- B. Create a new variable to store the result and annotate it with @track.
- C. Call refreshApex () on this.data
- D. Create a variable to store the result and call refreshApex ().

Answer: D

NEW QUESTION 352

- (Exam Topic 3)

A developer has a test class that creates test data before making a mock call-out, but now receives a you have uncommitted work pending. Please commit or callout before calling out error.

What step should be taken to resolve the error?

- A. Ensure both the insertion and mock callout occur after the Test.stopTest().
- B. Ensure the records are inserted before the Test.startTest() statement and the mock callout occurs within a method annotated with @testSetup.
- C. Ensure both the insertion and mock callout occur after the Test.startTest().
- D. Ensure the records are inserted before the Test.startTest() statement and the mock callout after the Test.startTest().

Answer: D

NEW QUESTION 356

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