



Salesforce

Exam Questions Platform-Developer-II

Platform Developer II

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)

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 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 controler
- D. A standard controller

Answer: D

NEW QUESTION 5

- (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 6

- (Exam Topic 1)

Which statement should be used to allow some of the records in a list of records to be inserted if others fail to be inserted?

- A. Database.insert(records, false)
- B. Database.insert(records, true)
- C. insert records
- D. insert (records, false)

Answer: A

NEW QUESTION 7

- (Exam Topic 1)

A developer is inserting, updating, and deleting multiple lists of records in a Single transaction and wants to ensure that any error prevents all execution.

How should the developer implement error exception handling in their code to handle this?

- A. Use Database methods to obtain lists of Database.SaveResults.
- B. Use Database.setSavepoint() and Database.rollback() with a Try/Catch statement.
- C. Use a Try/Catch and use sObject.addError() on any failures.
- D. Use a Try/Catch statement and handle DML cleanup in the catch statement.

Answer: B

NEW QUESTION 8

- (Exam Topic 1)

A developer is writing unit tests for the following method:

```
public static Boolean isFreezing(String celsiusTemp){ if(String.isNotBlank
(celsiusTemp) && celsiusTemp.isNumeric()){ return Decimal.valueOf(celsiusTemp)
<= 0; } return null; }
```

Which assertion would be used in a negative test case?

- A. System.assertEquals(true, isFreezing(null))
- B. System.assertEquals (true, isFreezing('O'))
- C. System.assertEquals(null, isFreezing('asdf'))
- D. System.assertEquals(true, isFreezing('C100'))

Answer: C

NEW QUESTION 9

- (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 10

- (Exam Topic 1)

An Apex trigger creates an Order__c record every time an Opportunity is won by a Sales Rep. Recently the trigger is creating two orders. What is the optimal method for a developer to troubleshoot this?

- A. Run the Apex Test Classes for the Apex trigger to ensure the code still has sufficient code coverage.
- B. Turn off all Workflow Rules, then turn them on one at time to see which one causes the error.
- C. add system.debug() statements to the code and use the Developer Console logs to trace the code.
- D. Set up debug logging for every Sales Rep, then monitor the logs for errors and exceptions.

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 11

- (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 13

- (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 17

- (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 21

- (Exam Topic 1)

During the order of execution of a Visualforce page GET request, what happens after this step? Evaluate constructors on controllers and extensions

- A. Evaluate constructors and expressions on custom components
- B. Create view state if `<apex: form>` exists
- C. Send the HTML response to the browser
- D. Evaluate expressions, action attributes, and method calls

Answer: A

NEW QUESTION 25

- (Exam Topic 1)

A developer must perform a complex SOQL query that joins two objects in a Lightning component. how can the Lightning component execute the query?

- A. Use the Salesforce Streaming API to perform the SOQL query.
- B. Create a Process Builder to execute the query and invoke from the Lightning component.
- C. Invoke an Apex class with the method annotated as `@AuraEnabled` to perform the query.
- D. Write the query in a custom Lightning web component wrapper and invoke from the Lightning component.

Answer: D

NEW QUESTION 29

- (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 32

- (Exam Topic 1)

How long is field history retained?

- A. 18 Months
- B. 12 Months
- C. 24 Months
- D. 6 Months

E. 36 Months

Answer: A

NEW QUESTION 37

- (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 39

- (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 41

- (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 42

- (Exam Topic 1)

Invokable methods accept sObjects as parameters.

- A. True
- B. False

Answer: B

NEW QUESTION 47

- (Exam Topic 1)

The SOAP 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: C

NEW QUESTION 50

- (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=!!onchange1' rerender="thePageBlock"/>

Answer: BD

NEW QUESTION 52

- (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 56

- (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 59

- (Exam Topic 1)

A developer needs to create a service that will process an email sent to it and create an account and contact using the contents of the email as data for the records.

How might a developer accomplish this requirement?

- A. Use the Apex Inbound Email Handler
- B. Use the Fuel API with Email Data Extensions
- C. Use Heroku Data Clips to Process Email
- D. Use Auto-launched Flow and Process Builder

Answer: A

NEW QUESTION 63

- (Exam Topic 1)

Which technique can run logic when an Aura Component is loaded?

- A. Use an aura:handler 'init' event to call a function.
- B. Use the connectedCallback() method.
- C. Use the standard doInit function in the controller.
- D. Call \$
- E. enqueueAction passing in the method to call.

Answer: A

NEW QUESTION 64

- (Exam Topic 1)

.A developer is asked to update data in an org based on new business rules. The new rules state that Accounts with the type set to 'Customer' should have a status of 'Active,' and Accounts with the type set to 'Prospect' should have a status of 'Pending.' No other changes to data should be made. Which code block will accurately meet the business requirements?

A)

```
A. List accountUpdates = new List();

for ( Account a : [SELECT Id, Type FROM Account]){

a.Status = a.Type == 'Customer' ? 'Active' : 'Pending';

accountUpdates.add (a);

}

update accountUpdates;
```

B)

```
B. Map statusMap = new Map, 'Customer'=>'Active', 'Prospect'=>'Pending'-  
  
List accountUpdates = new List();  
  
for ( Account a : [SELECT Id, Type FROM Account WHERE Status IN :statusMap.keySet ()]){  
  
a.Status = statusMap.get (a.Type);  
  
accountUpdates.add{a};  
  
}  
  
update accuntUpdates;
```

C)

```
C. Map statusMap = new Map{'Customer'=>'Active',  
  
*Prospect'=>'Pending'-  
  
List accountUpdates = new List();  
  
for ( Account a : [SELECT Id, Type FROM Account)) {  
  
if ( statusMap.containsKey(a.Type) } {  
  
a.Status = a.Type == 'Customer' ? 'Active' : 'Pending':  
  
}  
  
accountUpdates.add (a);  
  
}update accountUpdates;
```

D)

```
D. List accountUpdates = new List();  
  
for ( Account a : [SELECT Id, Type FROM Account)) {  
  
if ( String.isNotBlank(a.Type) && a.Type == 'Customer' } {  
  
a.Status = 'Active';  
  
}  
  
if ( String.isNotBlank(a.Type) && a.Type == 'Prospect' } {  
  
a.Status = 'Pending';:  
  
}  
  
accountUpdates.add{a};:  
  
}  
  
update accountUpdates;
```

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

Answer: D

NEW QUESTION 66

- (Exam Topic 1)

What is the correct order of execution for Visualforce Page "postback" requests (when user interaction requires a page update)?

- A. 1) Decode View State2) Evaluate expressions and method calls for the main page and custom components3) Upon successful completion, Evaluate the action that triggered the postback4) Upon successful completion, Update data and redirect user/update view state5) HTML sent to browser
- B. 1) Evaluate expressions and method calls for the main page and custom components2) Decode View State3) Upon successful completion, Update data and redirect user/update view state4) Upon successful completion, Evaluate the action that triggered the postback5) HTML sent to browser
- C. 1) Decode View State2) Evaluate expressions and method calls for the main page and custom components3) Upon successful completion, Update data and redirect user/update view state4) Upon successful completion, Evaluate the action that triggered the postback5) HTML sent to browser

Answer: A

NEW QUESTION 71

- (Exam Topic 1)

The test method above calls an @future method that increments the Number_of_Times_Viewed__c value. The assertion is failing because the Number_of_Times_Viewed__c equals 0. What is the optimal way to fix this?

- A. Change the initialization to acct.Number_Of_Times_Viewed__c = 1.
- B. Change the assertion to System.assertEquals(0, acctAfter.Number_Of_Times_Viewed__c).
- C. Add Test.startTest() before and Test.stopTest() after AuditUtil.incrementViewed.
- D. Add Test.startTest() before and Test.stopTest() after insert acct

Answer: A

NEW QUESTION 75

- (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 77

- (Exam Topic 1)

What is the transaction limit on the number of callouts?

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

Answer: C

NEW QUESTION 80

- (Exam Topic 1)

A developer is working on code that requires a call to an external web service from a batch. How should the developer enable this functionality?

- A. Implement a custom System.CalloutException class
- B. Include Database.AllowCallout() in the class definition
- C. Implement an @future method for the callout, and invoke it from the batch
- D. Specify "callout=true" in the batch implementation

Answer: B

NEW QUESTION 83

- (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 85

- (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 86

- (Exam Topic 1)

Universal Containers wants to use an external Web Service provided by a third-party vendor to validate that shipping and billing addresses are correct. The current vendor uses basic password authentication, but Universal Containers might switch to a different vendor who uses OAuth. What would allow Universal Containers to switch vendors without updating the code to handle authentication?

- A. Custom Setting (List)
- B. Custom Metadata
- C. Named Credential
- D. Dynamic Endpoint

Answer: C

NEW QUESTION 90

- (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 94

- (Exam Topic 1)

What is the most efficient way in Visualforce to show information based on data filters defined by an end-user for a large volume of data?

- A. Use the rendered condition in Visualforce to limit data based on data filters
- B. Use filter conditions in a SOQL query to limit data based on data filters
- C. Use an Apex controller to refine raw data based on data filters and store the result in a transient variable
- D. Use an Apex controller to refine raw data based on data filters and store the result in a static variable

Answer: B

NEW QUESTION 96

- (Exam Topic 1)

A developer has requirement to query three fields (id, name, Type) from an Account and first and last names for all Contacts associated with the Account. Which option is the preferred optimized method to achieve this for the Account named 'Ozene Electronics'?

- A. Account a = (SELECT ID, Name, Type from Account where name= Ozone Electronics;) list 1contacts = (SELECT firstname, lastname from Contacts where accountid=: a -ID0;
- B. Account a = (SELECT ID, Name, Type, (select contat,firstName, Contact,LastName from Account, Contacts) from Account where name; Ozone Electronic' Limit 1);
- C. List 1Accounts = (Select ID, Name, Type from Account Join (Select ID, firstname, lastname form Contact where contact account , name 'ozone electronics));
- D. List 1Contacts = new list ();for(Contact c ; 1Select firstname, lastname Account, Name Account,ID Account, Type from Contactwhere Account: Name='electronics')) (iContacts.add(c);)

Answer: B

NEW QUESTION 97

- (Exam Topic 1)

What is the transaction limit on the max timeout for all callouts?

- A. 120 seconds
- B. 60 seconds
- C. 120 seconds (synchronous); 200 seconds (async)
- D. 60 seconds (synchronous); 200 seconds (async)
- E. There is no limit

Answer: A

NEW QUESTION 102

- (Exam Topic 1)

Within the System.Limit class, what would you call to get the number of calls made in your transaction?

- A. get [typeOfLimit] —> (E

- B. getDXLStaterr.ents ())
- C. getLimit [typeof Limit] —> (E
- D. getLirr.it DXLSt at err.ents ())

Answer: A

NEW QUESTION 107

- (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

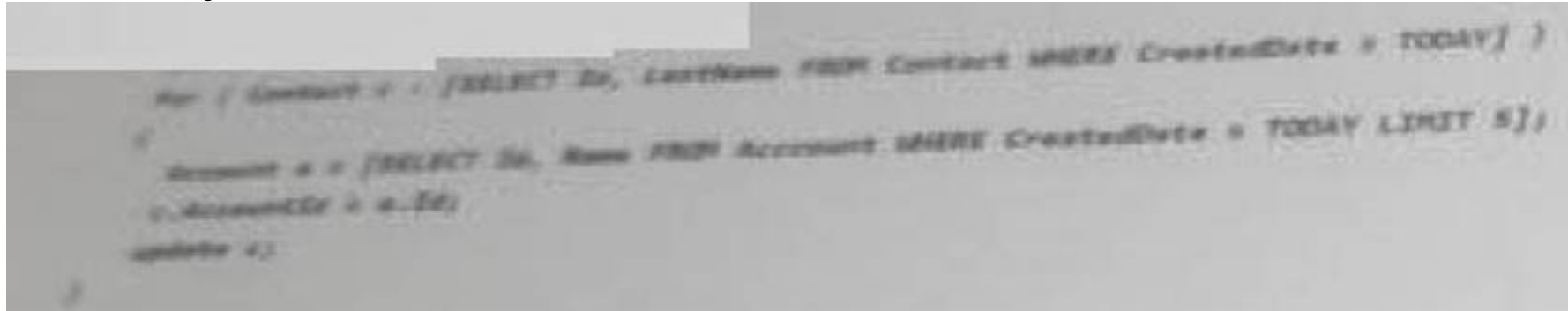
- A. A Lists of Custom Apex Classes cannot be returned by Apex Controllers called by Lightning Aura Components.
- B. Basic data types are supported, but defaults, such as maximum size for a number, are defined by the objects that they map to.
- C. A custom Apex Class can be returned, but only the values of public instance properties and methodsannotated 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 108

- (Exam Topic 1)

Given the following code:



```
for (Contact c : [SELECT Id, LastName FROM Contact WHERE CreatedDate = TODAY] )  
{  
    Account a = [SELECT Id, Name FROM Account WHERE CreatedDate = TODAY LIMIT 5];  
    c.AccountId = a.Id;  
    update c;  
}
```

Assuming there were 10 Contacts and five Accounts created today, what is the expected result?

- A. Syste
- B. QueryException: List has more than one row after Assignment on Account.
- C. Syste
- D. LimitException: To many SOQL Queries on Account.
- E. Syste
- F. QueryException: To many DML Statement errors on Contact
- G. Syste
- H. LimitException: Too many SOQL Queries on Contract

Answer: A

NEW QUESTION 109

- (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 ontouchend" and is unhandled.
- D. The event Is fired from a custom renderer.

Answer: D

NEW QUESTION 112

- (Exam Topic 1)

<lightning: layout multipleRows="true"> <lightning: layoutItem size="12">{!v.account.Name} </flighting: layoutitem> <lightning:layoutitem 3ize="12">{!v. account .AccountNumber} </lighting: layoutitem>
<lightning: layoutitem size="12">{!v.account. Industry} </lighting: 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 size="12" mediumDeviceSize="4">{!v.account.Name}
```

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

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

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

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

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

B)

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

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

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

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

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

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

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

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

C)

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

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

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

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

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

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

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

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

D)

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

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

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

```
<lightning:layoutItem size="12" mediumDeviceSize="6" largeDeviceSize="4">{!v.account
```

```
.AccountNumber}
```

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

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

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

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

Answer: C

NEW QUESTION 113

- (Exam Topic 1)

How many Territories can an instance of salesforce have?

- A. 400
- B. 200
- C. 1000
- D. 100
- E. 500

Answer: E

NEW QUESTION 118

- (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 121

- (Exam Topic 1)

A developer wants to write a generic Apex method that will compare the Salesforce Name filed 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 125

- (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 onContact 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 128

- (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 Oppportunity = 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 129

- (Exam Topic 1)

A developer has created a Visualforce page that uses a third-party JavaScript framework. The developer has decided to supply data to the JavaScript functions using JavaScript Remoting for Apex Controllers.

What is the correct syntax to declare a remote method in Apex? (Choose two.)

- A. @RemoteAction global static String getTable()
B. @RemoteAction global String getTable()
C. @RemoteAction public static String getTable()
D. @RemoteObject global static String getTableQ

Answer: AC

NEW QUESTION 131

- (Exam Topic 1)

Universal Containers has a Visualforce page that displays a table every Container_ c being rented by a gives 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 134

- (Exam Topic 1)

Universal Containers needs to integrate with a Heroku service that resizes product images submitted by users. What are two alternatives to implement the integration and protect against malicious calls to Heroku app's endpoint? Choose 2 answers

- A. Create a trigger that uses an @future Apex HTTP callout passing JSON serialized data and some form of pre-shared secret ke
B. so that the Heroku app can authenticate requests and store the resized images in Salesforce.
C. Create a trigger that uses an @future Apex HTTP callout passing JSON serialized data; therefore the Heroku app can automatically reply back to the callout with the resized images in Salesforce.
D. Create a Workflow Rule with an Outbound Message and select Send Session ID so that the Heroku app can use it to send the resized images back to Salesforce.
E. Create a Workflow Rule with an Outbound Message allowing the Heroku app to automatically store theresized images in Salesforce.

Answer: CD

NEW QUESTION 138

- (Exam Topic 1)

A large company uses Salesforce across several departments. Each department has its own Salesforce Administrator. It was agreed that each Administrator would have their own sandbox in which to test changes. Recently, users notice that fields that were recently added for one department suddenly disappear without warning. Also, Workflows that once sent emails and created tasks no longer do so. Which two statements are true regarding these issues and resolution? Choose 2 answers

- A. A sandbox should be created to use as a unified testing environment instead of deploying Change Sets directly to production.
B. Page Layouts should never be deployed via Change Sets, as this causes Workflows and Field-level Security to be reset and fields to disappear.
C. The administrators are deploying their own Change Sets, thus deleting each other's fields from the objects in production.
D. The administrators are deploying their own Change Sets over each other, thus replacing entire Page Layouts and Workflows in Production

Answer: AD

NEW QUESTION 143

- (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 145

- (Exam Topic 1)

What is the transaction limit for the number of records using QueryLocator?

- A. 50,000
- B. 50,000,000
- C. 100,000
- D. 5,000,000
- E. There is no limit

Answer: B

Explanation:

"Scope" parameter in "executeBatch" can be set up to 2,000 records

NEW QUESTION 149

- (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 153

- (Exam Topic 1)

A developer is writing a Visualforce page to display a list of all of the checkbox fields found on a custom object.

What is the recommended mechanism the developer should use to accomplish this?

- A. Schema Class
- B. Apex API
- C. Schema Builder
- D. Metadata API

Answer: A

NEW QUESTION 158

- (Exam Topic 1)

A developer encounters an error that states that the Apex heap size is exceeded. Which technique may reduce heap size?

- A. Add the transient keyword to the variable definition
- B. Move the variable definition inside the scope of the function
- C. Use static variables instead of instance variables
- D. Use SOQL for loops instead of standard SOQL queries

Answer: D

NEW QUESTION 161

- (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 165

- (Exam Topic 1)

What is the transaction limit on the number of "sendEmail" method calls?

- A. 20
- B. 10
- C. 50

- D. 100
- E. There is no limit

Answer: B

Explanation:

The reserveEmailCapacity methods let you declare how many emails you want to send prior to actually sending, allowing you to handle limit errors prematurely

NEW QUESTION 168

- (Exam Topic 1)

A developer receives the exception 'SOQL query not selective enough' when performing a query on an object with a large amount of data. Which step should be taken to resolve the issue?

- A. Use an ID in the WHERE clause of the SOQL query.
- B. Perform the SOQL query as part of a FOR loop.
- C. Perform the SOQL query via a call to the REST API.
- D. Move the SOQL query to within an asynchronous process.

Answer: A

NEW QUESTION 173

- (Exam Topic 1)

What is the transaction limit for the number of records for SOQL queries?

- A. 5,000
- B. 20,000
- C. 50,000
- D. 10,000
- E. There is no limit

Answer: C

NEW QUESTION 174

- (Exam Topic 1)

Universal Containers stores user preferences in a Hierarchy Custom Setting, User_prefs_c, with a Checkbox field, show_Help_c, Company-Level defaults are stored at the organizational level, but may be overridden at the user level, If a user has not overridden preferences, then the defaults should be used.

How should the Show_Help_c preference be retrieved for the current user?

- A. Boolean show = User_Prefs_c, getInstance(), Show_Help _c;
- B. Boolean show = User_Prefs_c, getValues (). Show _Help_c;
- C. Boolean show = User_Prefs_c, getvaluesUserInfo.getUserid()).Show_Help_c;
- D. Boolean show = User_prefs_c, Show_Help_c;

Answer: C

NEW QUESTION 178

- (Exam Topic 1)

What is a best practice when unit testing a controller? (Choose two.)

- A. Simulate user interaction by leveraging Test.setMock()
- B. Verify correct references by using getURL()
- C. Access test data by using seeAllData=true
- D. Set query parameters by using getParameters().put

Answer: BD

NEW QUESTION 179

- (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 182

- (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 186

- (Exam Topic 1)

What is a recommended practice with regard to the Apex CPU limit? (Choose two.)

- A. Optimize SOQL query performance
- B. Use Map collections to cache sObjects
- C. Avoid nested Apex iterations
- D. Reduce view state in Visualforce pages

Answer: BC

NEW QUESTION 190

- (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 195

- (Exam Topic 1)

Which type of controller is best suited when you want to add custom functionality to a standard controller page, or when you want reusable functionality throughout pages?

- A. Standard Controller
- B. Standard List/Set Controller
- C. Controller Extensions
- D. Custom Controller

Answer: C

NEW QUESTION 197

- (Exam Topic 1)

A developer has created a Team Member sObject that has a Master-Detail relationship to a Project sObject and a Lookup relationship to the User sObject. The developer must ensure that a User listed on a Team Member record has Read-Write access to the parent Project record.

How can the developer accomplish this if the Project sObject has a Private sharing model and thousands of Project records?

- A. Create a Controller that uses the Without Sharing keyword
- B. Create a Criteria-Based Sharing Rule on the Project sObject
- C. Create a Team Member Trigger that inserts Project_Share records
- D. Create a Project Sharing Rule that shares to the Team Member Group

Answer: C

NEW QUESTION 201

- (Exam Topic 1)

A Visualforce page loads slowly due to the large amount of data it displays. Which strategy can a developer use to improve the performance?

- A. use lazy loading to load the data on demand, instead of in the controller's constructor.
- B. use an <apex:actionPoller> in the page to load all of the data asynchronously.
- C. use Javascript to move data processing to the browser instead of the controller.
- D. Use the transient keyword for the List variables used in the custom controller.

Answer: A

NEW QUESTION 205

- (Exam Topic 1)

A company has a native iOS app for placing orders that needs to connect to Salesforce to retrieve consolidated information from many different objects in a JSON format. Which is the optimal method to implement this in Salesforce?

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

Answer: D

NEW QUESTION 209

- (Exam Topic 1)

What is a consideration when using bind variables with dynamic SOQL? (Choose two.)

- A. Dynamic SOQL cannot reference fields on bind variables
- B. Dynamic SOQL cannot use bind variables
- C. Bind variables must be public or global
- D. Bind variables must be in local scope

Answer: AD

NEW QUESTION 212

- (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 213

- (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 216

- (Exam Topic 1)

A company has reference data stored in multiple Custom Metadata records that represent default information for certain.

When a Contact is inserted, the default information should be set on the Contact from the Custom Metadata records .. Address information.

What is the optimal way to automate this?

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

Answer: B

NEW QUESTION 221

- (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 224

- (Exam Topic 1)

What are the ways a developer can create test data of Contacts? (Choose two.)

- A. Test.createTestData ()
- B. myDataFactory.createContacts(10)
- C. Test.loadData(Contact.sObjectType, 'staticResource')
- D. Test.loadTestRecords(Contact.sObjectType, 'staticResource')

Answer: BC

NEW QUESTION 225

- (Exam Topic 1)

Choose the correct definition for <apex:actionFunction>.

- A. Allows for controller methods to be called directly from Javascript
- B. Must be encapsulated in<apex:form> tag
- C. Unlike actionSupport, these function<apex:actionPoller>s can be called directly from Javascript codeB Sends an AJAX request according to the time interval you specify
- D. If this ever gets re-rendered, it resets
- E. Adds AJAX support to another component (e.g. onClick, onMouseUp, onFocus, etc.)
- F. Can be associated with an AJAX request (actionFunction/actionSupport/actionPoller) and shows content conditionally depending on the status of the request (in progress/complete). Use the "id" field to specify name; use "status" field on related components to connect them
- H. Signifies which components should be processed by the server when an AJAX request is generated

Answer: D

NEW QUESTION 229

- (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 233

- (Exam Topic 1)

Which type of controller is best suited when you want all of the basic DML functions from an object's normal new/edit page and want to include multiple records?

- A. Standard Controller
- B. Standard List/Set Controller
- C. Controller Extensions
- D. Custom Controller

Answer: B

NEW QUESTION 236

- (Exam Topic 1)

What is the transaction limit for SOQL queries?

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

Answer: D

NEW QUESTION 241

- (Exam Topic 1)

When should you use the "transient" property on variables?

- A. Variables that you want transmitted as part of the view state
- B. Static variables also don't get transmitted
- C. Variables that you don't want transmitted as part of the view state
- D. Static variables also don't get transmitted
- E. Static variables that you want transmitted as part of the view state to save space
- F. Large variables in order to save space

Answer: B

NEW QUESTION 244

- (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 247

- (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 252

- (Exam Topic 1)

A developer must create a way for external partners to submit millions of leads into Salesforce per day-How should the developer meet this requirement?

- A. Publicly expose a Visualforce page via Force.com Sites
- B. Create a web service on Heroku that uses Heroku Connect
- C. Host a Web-to-Lead form on the company website
- D. Publicly expose an Apex Web Service via Force.com Sites

Answer: B

NEW QUESTION 256

- (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 260

- (Exam Topic 1)

How can the DISTANCE and GEOLOCATION functions be used in SOQL queries? (Choose two.)

- A. To filter results based on distance from a latitude and longitude
- B. To get the distance results from a latitude and longitude
- C. To order results by distance from a latitude or longitude
- D. To group results in distance ranges from a latitude and longitude

Answer: AC

NEW QUESTION 261

- (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 266

- (Exam Topic 1)

```
trigger AssignOwnerByRegion on Account ( before insert, before update )
{
    List<Account> accountList = new List<Account>();
    for( Account anAccount : trigger.new )
    {
        Region__c theRegion = [
            SELECT Id, Name, Region_Manager__c FROM Region__c WHERE Name = :anAccount -Region_Name__c];
        anAccount.OwnerId = theRegion.Region_Manager__c;accountList.add( anAccount );
    }
    update accountList;
}
```

Consider the above trigger intended to assign the Account to the manager of the Account's region. Which two changes should a developer make in this trigger to adhere to best practices? Choose 2 answers

- A. Use a Map accountMap instead of List accountList.
- B. Use a Map to cache the results of the Region__c query by Id.
- C. Move the Region__c query to outside the loop.
- D. Remove the last line updating accountList as it is not needed.

Answer: CD

NEW QUESTION 270

- (Exam Topic 1)

What is a valid request for the following REST method? (Choose two.)

@HttpPost global static void myPostMethod(String si, Integer il, Boolean bl, String s2)

- A. <request> <sl>my first string</sl> <il>123</il> <s2>my second string</s2> <bl>false</bl> </request>
- B. <request> <sl>"my first string"</sl> <il>123</il> <s2>!,my second string"</s2> <bl>false</bl></request>
- C. si : "my first string", 11 : "123", "bl" : "false", "S2" : "my second string"
- D. il : 123, "SI" : "my first string", "S2" : "my second string", "bl" : false

Answer: BD

NEW QUESTION 274

- (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 277

- (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 280

- (Exam Topic 2)

A company has a custom object Sales_Help_Request c that has a Lookup relationship to Opportunity. The Sales_Help_Request__c has a number field, Number_of_Hours__c, that represents the amount of time spent on the Sales_Help_Request__c.

A developer is tasked with creating a field, Total_Hours c, on Opportunity that should be the sum of all of the Number_of_Hours__c values for the Sales_Help_Request__c records related to that Opportunity.

What should the developer use to implement this?

- A. A workflow rule on the Sales_Help_Request__c object
- B. A roll-up summary field on the Opportunity object
- C. A trigger on the Opportunity object
- D. A trigger on Sales_Help_Request__c

Answer: D

NEW QUESTION 283

- (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 287

- (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 290

- (Exam Topic 2)

A company decides that every time an Opportunity is created, they want to create a follow up Task and assign it to the Opportunity Owner.

What should a developer use to implement the requirements?

- A. A Process Builder on Opportunity
- B. A trigger on Task
- C. A trigger on Opportunity
- D. A Process Builder on Task

Answer: A

NEW QUESTION 294

- (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 299

- (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 303

- (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 305

- (Exam Topic 3)

Get Cloudy Consulting (GCC) has a multitude of servers that host its customers' websites. GCC wants to provide a servers status page that is always on display in its call center. It should update in real time with any changes made to any servers. To accommodate this on the server side, a developer created a Server Update platform event.

The developer is working on a Lightning web component to display the information.

What should be added to the Lightning web component to allow the developer to interact with the Server Update platform event?

- A. `import { subscribe, unsubscribe, onError } from 'lightning/MessageChannel'`
- B. `import { subscribe, unsubscribe, onError } from 'lightning/empApi';`
- C. `import { subscribe, unsubscribe, onError } from 'lightning/pubsub'`
- D. `import { subscribe, unsubscribe, onError } from 'lightning/ServerUpdate'`

Answer: B

NEW QUESTION 307

- (Exam Topic 3)

A company has a custom object. Request__c. that has a field, Completed__c. and a Lookup to Opportunity, Opportunity__c.

Which SOQL query will get a unique list of all of the Opportunity records that have a Completed Request?

- A) `SELECT Opportunity__c FROM Request__c WHERE Completed__c = true`
- B) `SELECT Id FROM Opportunity WHERE Id IN (SELECT Id FROM Request__c WHERE Completed = t`
- C) `SELECT Id FROM Opportunity WHERE Id IN (SELECT Opportunity__c FROM Request__c WHERE Completed__c = tr`
- D) `SELECT Opportunity__c FROM Request__c WHERE Id IN (SELECT Id FROM Request__c Where Completed__c =`

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

Answer: C

NEW QUESTION 310

- (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 313

- (Exam Topic 3)

A developer is building a Lightning web component that displays quantity, unit price, and the total for an order line item. The total is calculated dynamically as the quantity multiplied by the unit price.

JavaScript:

```
import { LightningElement } from 'lwc';
export default class OrderLineItem extends LightningElement {
    @api quantity;
    @api unitPrice;
}
```

Template Markup:

```
<template>
    <div>
        Quantity: {quantity} <br />
        Unit Price: {unitPrice} <br />
    </div>
</template>
```

What must be added to display the total?

- A. Add get total() { return quantity * unitPrice;} to the JavaScript and Total: {total} in the template.
- B. Add calculate Total() {return quantity * unitPrice;} to the javaScript and Total : {calculate Total()} in the template.
- C. Add Total: {quantity * UnitPrice} in the template.
- D. Add Total; {multiple quantit,y unitprice}} in the template.

Answer: B

NEW QUESTION 315

- (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 318

- (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 mat 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 319

- (Exam Topic 3)

Universal Containers (UC) has enabled the translation workbench and has translated picklist values. UC has a custom multi-select picklist field, Products____z, on the Account object that allows sales reps to specify which of UC's products an Account already has. A developer is tasked with writing an Apex method that retrieves Account records, Including product_c field.

What should the developer do to ensure the value of Products c is in the current user's language?

- A. Set the locale on each record in the SOQL result list.
- B. Use the locale clause in the SOQL query.
- C. Use toLabel1 Products_c in the fields list of the SOQL query.
- D. Call the translate () method on each record in the SOQL result list.

Answer: C

NEW QUESTION 323

- (Exam Topic 3)

A company uses a custom-built enterprise resource planning (ERP) system to handle order management. The company wants Sales Reps to know the status of orders so that if a customer calls to ask about their shipment, the Sales Rep can advise the customer about the order's status and tracking number if it is already shipped.

Which two methods can make this ERP order data visible in Salesforce? Choose 2 answers

- A. Ensure real-time order data is in Salesforce using the Streaming API.
- B. Write a cron job In Salesforce to poll the ERP system for order updates.
- C. Have the ERP system push the data into Salesforce using the SOAP API.
- D. Use Salesforce Connect to view real-time Order data in the ERP system.

Answer: CD

NEW QUESTION 324

- (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 326

- (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 327

- (Exam Topic 3)

Refer to the code snippet below:

```
import fetchOpps from '@salesforce/apex/OpportunitySearch.fetchOppportunities';
@wire(fetchOpps)
opportunities;
```

When a Lightning web component is rendered, a list of opportunity that match certain criteria should be retrieved from the database and displayed to the end-user. Which three considerations must the developer implement to make the fetchOpps method available within the Lightning web component?

- A. The fetchOpps method must be annotated with the @InvocableMethod annotation.
- B. The fetchOpps method must specify the (continustion=true) attribute
- C. The fetchOpps method cannot mutate the result set retrieved from the database.
- D. The fetchOpps method must specify the (cacheable =true) attribute

E. The fetchOpps method must be annotated with the @ AuraEnabled annotation.

Answer: CDE

NEW QUESTION 328

- (Exam Topic 3)

A developer is asked to create a Lightning web component that will be invoked via button on a record page. The component must be displayed in a model dialog. Which three steps should the developer take to achieve this/
Choose 3 answers

- A. Add a targetConfig and set targets to lightning_RecordAction.
- B. In targetConfigs, add Lightning_Apppage as a target.
- C. Set action Type to screenAction.
- D. In target, add lightning_RecordAction as a target.
- E. Set eventType to action.

Answer: CD

NEW QUESTION 332

- (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 335

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

Answer: AC

NEW QUESTION 338

- (Exam Topic 3)

Which three actions must be completed in a Lightning web component for a JavaScript file in a static resource to be loaded?
Choose 3 answers

- A. Reference the static resource in a <script> tag.
- B. Import the static resource.
- C. Import a method from the platformfresourceLoader,
- D. Call loadscript.
- E. Append the static resource to the DOM.

Answer: BCD

NEW QUESTION 340

- (Exam Topic 3)

A developer is creating a page in App Builder that will be used in the Salesforce mobile app. Which two practices should the developer follow to ensure the page operates with optimal performance? Choose 2 answers

- A. Limit five visible components on the page.
- B. Limit 25 fields on the record detail page.
- C. Limit the number of Tabs and Accordion components.

D. Analyze the page with Performance Analysis for App Builder.

Answer: BD

NEW QUESTION 344

- (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 346

- (Exam Topic 3)

A Lightning web component exists in the system and displays information about the record in context as a modal. Salesforce administrators need to use this component within the Lightning App Builder.

Which two settings should the developer configure within the xml resource file? Choose 2 answers

- A. Set the IsExposed attribute to True.
- B. Set the IsVisible attribute to True.
- C. Specify the target to be lightning__RecordPage.
- D. Specify the target to be lightning__AppPage.

Answer: AC

NEW QUESTION 350

- (Exam Topic 3)

Universal Containers (UC) currently does not development in its full copy sandbox.

Recently, UC has projects that require multiple developers to develop concurrently. UC is running into issues with developers making changes that cause errors In work done by other developers.

Additionally, when they are ready to deploy, many unit tests fail which prevents the deployment. which three types of orgs should be recommended to UC to eliminate these problems?

Choose 3 answers

- A. Data Migration org
- B. Development org
- C. Staging org
- D. Systems Integration org
- E. Continuous Integration (CI) Org

Answer: ACE

NEW QUESTION 351

- (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 352

- (Exam Topic 3)

Assuming the CreateOneAccount class creates one account and implements the Queueable interface, which syntax tests the Apex code?

A)

```
List<Account> accts;  
System.enqueueJob( new CreateOneAccount() );  
Test.getFlexQueueOrder();  
System.assertEquals( 1, accts.size() );
```

B)

```
List<Account> accts;  
Test.startTest();  
System.enqueueJob( new CreateOneAccount() );  
Test.stopTest();  
accts = [SELECT Id FROM Account];  
System.assertEquals( 1, accts.size() );
```

C)

```
List<Account> accts;  
System.enqueueJob( new CreateOneAccount() );  
Test.startTest();  
System.assertEquals(1, accts.size() );  
Test.stopTest();
```

D)

```
List<Account> accts;  
System.enqueueJob( new CreateOneAccount() );  
accts = [SELECT Id FROM Account];  
System.assertEquals(1, accts.size() );
```

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

Answer: B

NEW QUESTION 353

- (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 357

- (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() to renderedCallback().
- D. Move the logic to a getter/setter pair.

Answer: D

NEW QUESTION 359

- (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 361

- (Exam Topic 3)

The Salesforce instance at Universal Containers currently integrates with a third-party company to validate mailing addresses via REST services. The third-party address verification system recently changed endpoint URLs for all their services from <https://th-address-service.3pc.com> to <https://plc1-mailservice.3pc.com>. Everything else remained the same. The developer updated code to reflect this endpoint change, but the mailing address validation service stopped working after the change.

What else should be done to complete this web service endpoint change?

- A. Test the callout property using HttpCalloutMock.
- B. Add web service IP Addresses to Trusted IP Ranges in the Network Access security controls settings.
- C. Use a Custom Setting with the new endpoint instead of hard coding the URL.
- D. Create a new Remote Site for the new endpoint URL.

Answer: D

NEW QUESTION 363

- (Exam Topic 3)

What are three reasons that a developer should write Jest tests for Lightning web components? Choose 3 answers

- A. To test basic user interaction
- B. To verify that events fire when expected
- C. To test how multiple components work together
- D. To verify the DOM output of a component
- E. To test a component's non-public properties

Answer: BDE

NEW QUESTION 366

- (Exam Topic 3)

The head of recruiting at Universal Containers wants to provide all internal users the ability to search for open positions by role, department, and location via a new recruiting app. In addition to search, users of the app should be able to refer a friend, apply for a position, and review the status of their current submissions. The app should be made available in Salesforce Mobile, but offline access is not required.

Given these requirements, what is the recommended approach to develop the app?

- A. Visualforce
- B. Lightning Web Components
- C. Lightning Experience Builder
- D. Salesforce SDK

Answer: D

NEW QUESTION 368

- (Exam Topic 3)

There is an Apex controller and a Visualforce page in an org that displays records with a custom filter consisting of a combination of picklist values selected by the user.

The page takes too long to display results for some of the input combinations, while for other input choices it throws the exception, *Maximum view state size limit exceeded.

What step should the developer take to resolve this issue?

- A. Split the layout to filter records in one Visualforce page and display the list of records in a second page using the same Apex Controller.
- B. Adjust any code that filters by picklist values since they are not indexed.
- C. Use a StandardSetController or SOQL LIMIT in the Apex controller to limit the number of records displayed at a time.
- D. Remove instances of the transient keyword from the Apex controller to avoid the view state error.

Answer: C

NEW QUESTION 370

- (Exam Topic 3)

What should a developer use to query all Account fields for the Acme account in their sandbox?

- A. SELECT * FROM ACCOUNT WHERE Name = 'Acme' LIMIT 1
- B. SELECT ALL FROM Account WHERE Name = 'Acme' LIMIT 1
- C. SELECT FIELDS FROM Account WHERE Name = 'Acme' LIMIT 1
- D. SELECT FIELDS (ALL) FROM Account WHERE Name = 'Acme' LIMIT 1

Answer: D

NEW QUESTION 374

- (Exam Topic 3)

Refer to the code snippet below:

```
public static void updateCreditMemo(String customerId, Decimal newAmount){
    List<Credit_Memo__c> toUpdate = new List<Credit_Memo__c>();
    for(Credit_Memo__c creditMemo : [Select Id, Name, Amount__c FROM Credit_Memo__c WHERE Customer_Id__c = :customerId
LIMIT 50]){
        creditMemo.Amount__c = newAmount;
        toUpdate.add(creditMemo);
    }
    Database.update(toUpdate, false);
}
```

A custom object called Credit_Memo_c exist in a Salesforce environment. As part of a new feature development that retrieves and manipulates this type of record, the developer needs to ensure race conditions are prevented when a set of records are modified within an Apex transaction.

In the preceding Apex code, how can the developer alter the query statement to use SOQL features to prevent race condition within a transaction?

A)

```
[Select Id, Name, Amount__c FROM Credit_Memo__c WHERE Customer_Id__c = :customerId FOR REFERENCE LIMIT 50]
```

B)

```
[Select Id, Name, Amount__c FROM Credit_Memo__c WHERE Customer_Id__c = :customerId LIMIT 50 FOR REFERENCE]
```

C)

```
[Select Id, Name, Amount__c FROM Credit_Memo__c WHERE Customer_Id__c = :customerId LIMIT 50 FOR UPDATE]
```

D)

```
[Select Id, Name, Amount__c FROM Credit_Memo__c WHERE Customer_Id__c = :customerId FOR UPDATE LIMIT 50]
```

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

Answer: C

NEW QUESTION 375

- (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 380

- (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 is 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 384

- (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 389

- (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 390

- (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 391

- (Exam Topic 3)

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

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

Answer: B

NEW QUESTION 394

- (Exam Topic 3)

Universal Containers (UC) has custom Order and Order Line objects that represent orders placed by its customers.

A developer has a new requirement that UC's external enterprise resource planning (ERP) system must be able to integrate with Salesforce to create orders for existing customers in Salesforce whenever an order is placed in the ERP system.

What should the developer use to create the orders in Salesforce?

- A. Connect API
- B. Change Data Capture API
- C. SObject Tree API, Event Monitoring API

Answer: A

NEW QUESTION 398

- (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 401

- (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 406

- (Exam Topic 3)

Users upload .csv files in an external system to create account and contact records in Salesforce. Up to 200 records can be created at a time. The users need to wait for a response from Salesforce in the external system, but the data does not need to synchronize between the two systems.

Based on these requirements, which method should a developer use to create the records in Salesforce?

- A. REST API request using composite/vbatch/
- B. REST API request using composite/tree/
- C. Apex web services
- D. Bulk API 2.0

Answer: D

NEW QUESTION 407

- (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 412

- (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 416

- (Exam Topic 3)

An org has a Process Builder process on Opportunity that sets a custom field, CommissionBaseAmount c, when an Opportunity is edited and the Opportunity's Amount changes.

A developer recently deployed an Opportunity before update trigger that uses the CommissionBaseAmount c and complex logic to calculate a value for a custom field CommissionAmount_c, when an Opportunity stage changes to Closed/Won.

Users report that when they change the Opportunity to Closed/Won and also change the Amount during the same save, the CommissionAmount_c is incorrect.

Which two actions should the developer take to correct this problem? Choose 2 answers

- A. Call the trigger from the process.
- B. Uncheck the recursion checkbox on the process.
- C. Use a static Boolean variable in the trigger.
- D. Call the process from the trigger.

Answer: AC

NEW QUESTION 418

- (Exam Topic 3)

A developer created the following test method:

```
{!isTest(SeeAllData= true)}  
public static void testDeleteTrigger(){  
  
    Account testAccount = new Account(name = 'Test1');  
    insert testAccount;  
  
    List<Account> testAccounts = [SELECT Id, Name from Account WHERE Name like 'Test%'];  
    System.assert(testAccounts.size() > 0);  
  
    delete testAccounts;  
    testAccounts = [SELECT Id, Name from Account WHERE Name like 'Test%'];  
    System.assert(testAccounts.size() == 0);  
}
```

The developer org has five accounts where the name starts with Test". The developer executes this test in the Developer Console. After the test code runs, which statement is true?

- A. The test will fail.
- B. There will be no accounts where the name starts with "Test".
- C. There will be five accounts where the name starts with Test"
- D. There will be six accounts where the name starts with Test".

Answer: C

NEW QUESTION 422

- (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 423

- (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 425

- (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 426

- (Exam Topic 3)

A developer created a class that implement the Queueable interface, as follows:

As part of the deployment process, the developer is asked to create a corresponding test class. Which two actions should the developer take to successfully execute the test class?

Choose 2 answers

- A. Ensure the running user of the test class has, at least, the View All permission on the Order object
- B. Enclose System.enqueueJob (new orderQueueable Job ()) within Test
- C. starttest and Test, stoptest ()
- D. Implement seeAllData=true to ensure the Queueable job is able to run in bulk mode.
- E. Implement Test.isRunningtest () to prevent chaining jobs during test execution.

Answer: CD

NEW QUESTION 431

- (Exam Topic 3)

The Contact object in an org is configured with workflow rules that trigger field updates. The fields are not updating, even though the end user expects them to. The developer creates a debug log to troubleshoot the problem.

What should the developer specify in the debug log to see the values of the workflow rule conditions and debug the problem?

- A. INFO level for the Database log category
- B. ERROR level for the Workflow log category
- C. ERROR level for the Database log category
- D. INFO level for the Workflow log category

Answer: A

NEW QUESTION 434

- (Exam Topic 3)

Consider the following code snippet:

A developer created the following test class to provide the proper code coverage for the snippet above: However, when the test runs, no data is returned and the assertion fails.

However, when the test runs, no data is returned and the assertion fails.

Which edit should the developer make to ensure the test class runs successfully?

- A. Enclose the method call within Test
- B. startTest () and Test , stop Test ()
- C. Implement the seeAllData=true attribute in the @isTest annotation.
- D. Implement the without sharing keyword in the searchfeature Apex class.

E. Implement the setFixedSearchResults method in the test class.

Answer: D

NEW QUESTION 435

- (Exam Topic 3)

A lead developer is creating tests for a Lightning web component. The component re-renders when a property called bypassSelection. changes its value. What should the developer use to the test that the component re-renders successfully when the property changes?

- A. Promis
- B. resolve ()
- C. dispatchEvent (new CustomEvent (' bypassSelection'))
- D. Windows, Setinterval ()
- E. Windows, set State ()

Answer: C

NEW QUESTION 437

- (Exam Topic 3)

A developer has created a Lightning web component that uses the getRecord wire adapter.

Which three things should the developer do in a Jest test to validate the wire method is working as expected? Choose 3 answers

- A. Import mrf from iwe.
- B. Create a JSON file with mode data.
- C. Use the API.
- D. Use an assert statement to validate results.
- E. Import getRecord from lightning/uiRecordAp1

Answer: ADE

NEW QUESTION 439

- (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 440

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