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NEW QUESTION: 1

A developer needs to avoid potential system problems that can arise in a multi-tenant architecture. Which requirement helps prevent poorly written applications from being deployed to a production environment?

- A. All validation rules must be active before they can be deployed.
- B. All Apex code must be annotated with the with sharing keyword.
- C. Unit tests must cover at least 75% of the application's Apex code
- D. SOQL queries must reference sObjects with their appropriate namespace.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 2

Which two are best practices when it comes to Aura component and application event handling?
Choose 2 answers

- A. Try to use application events as opposed to component events.
- B. Use component events to communicate actions that should be handled at the application level.
- C. Handle low-level events in the event handler and re-fire them as higher-level events.
- D. Reuse the event logic in a component bundle, by putting the logic in the helper.

Answer: C,D (LEAVE A REPLY)

Option C: Handle low-level events in the event handler and re-fire them as higher-level events.
True.

It's a best practice to encapsulate lower-level events and re-emit them as higher-level, application-specific events to decouple components and simplify event handling.

Placing reusable logic in the helper aids in maintaining clean code and promotes reusability across the component's controller and renderer.

Best practice recommends using component events when possible.

Application events should be used sparingly due to their performance impact and broader scope.

Component events are designed for parent-child communication.

For application-level communication, application events are appropriate.

Reference:

Lightning Components Best Practices

Option D: Reuse the event logic in a component bundle, by putting the logic in the helper.

True.

Helper Functions

Option A: Try to use application events as opposed to component events.

False.

Component Events vs. Application Events

Option B: Use component events to communicate actions that should be handled at the application level.

False.

Event Communication Patterns

Conclusion:

The best practices are C and D.

NEW QUESTION: 3

Which code statement includes an Apex method named `updateAccounts` in the class `AccountController` for use in a Lightning web component?

- A. `import updateAccounts from "Salesforce/apex/AccountController:";`
- B. `import updateAccounts from "@salesforce/apex/AccountController.updateAccounts";`
- C. `import updateAccounts from "AccountController";`
- D. `import updateAccounts from "Account@ontroller.updateAccounts";`

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

A developer needs to have records with specific field values in order to test a new Apex class. What should the developer do to ensure the data is available to the test?

- A. Use SOQL to query the org for the required data.
- B. Use Anonymous Apex to create the required data.
- C. Use `Test.loadData()` and reference a static resource.
- D. Use `Test.loadData()` and reference a CSV file

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 5

Universal Containers has developed custom Apex code and Lightning Components in a Sandbox environment. They need to deploy the code and associated configurations to the Production environment.

What is the recommended process for deploying the code and configurations to Production?

- A. Use the Force.com IDE to deploy the Apex code and Lightning Components.
- B. Use the Ant Migration Tool to deploy the Apex code and Lightning Components.

- C. Use Salesforce CLI to deploy the Apex code and Lightning Components.
- D. Use a change set to deploy the Apex code and Lightning Components.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 6

A developer completed modifications feature that is comprised of two elements:

- * Apex trigger
- * Trigger handler Apex class

What are two factors that the developer must take into account to properly deploy them to the production environment?

Choose 2 answers

- A. All methods in the test classes must use @istest.
- B. At least one line of code must be executed for the Apex trigger.
- C. Test methods must be declared with the testMethod keyword.
- D. Apex classes must have at least 75% code coverage org-wide.

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 7

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

- A. ToolingAPI
- B. Bulk API
- C. Setup Menu
- D. Developer Console
- E. Metadata API

Answer: A,C,D ([LEAVE A REPLY](#))

NEW QUESTION: 8

An Opportunity needs to have an amount rolled up from a custom object that is not in a master-detail relationship.

How can this be achieved?

- A. Write a trigger on the child object and use a red-black tree sorting to sum the amount for all related child objects under the Opportunity.
- B. Use the Streaming API to create real-time roll-up summaries.
- C. Write a Process Builder that links the custom object to the Opportunity.
- D. Write a trigger on the child object and use an aggregate function to sum the amount for all related child objects under the Opportunity

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 9

Consider the following code snippet for a Visualforce page that is launched using a Custom Button on the Account detail page layout.

```
<apex:page standardController="Account">
  <!-- additional UI elements -->
  <apex:commandButton action="{!save}" value="Save"/>
</apex:page>
```

When the Save button is pressed the developer must perform a complex validation that involves multiple objects and, upon success, redirect the user to another Visualforce page.

What can the developer use to meet this business requirement?

- A. Controller
- B. extension
- C. trigger
- D. Apex

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 10

A Visualforce page has a standard controller for an object that has a lookup relationship to a parent object.

How can a developer display data from the parent record on the page?

- A. By using a roll-up formula field on the child record to include data from the parent record.
- B. By using merge field syntax to retrieve data from the parent record.
- C. By adding a second standard controller to the page for the parent record.
- D. By using SOQL on the Visualforce page to query for data from the parent record.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 11

A developer is alerted to an Issue with a custom Apex trigger that is causing records to be duplicated.

What is the most appropriate debugging approach to troubleshoot the issue?

- A. Add system.debug statements to the code to track the execution flow and identify the issue.
- B. Use the Apex Interactive Debugger to step through the code and identify the issue.
- C. Disable the trigger in production and test to see if the issue still occurs.
- D. Review the Historical Event logs to identify the source of the issue.

Answer: ([SHOW ANSWER](#)**)**

When a developer is alerted to an issue with a custom Apex trigger causing records to be duplicated, the most appropriate debugging approach is to add System.debug statements to the code.

Option A: Add System.debug statements to the code to track the execution flow and identify the issue Trace Execution Flow: System.debug statements help log the values of variables and the execution path.

Identify Logic Errors: By examining the debug logs, the developer can pinpoint where the duplication is occurring.

Minimal Impact: Adding debug statements is a minimal code change and does not alter the functionality.

Reference:

Debugging with System.debug

Best Practices for Debugging

Why Other Options are Less Optimal or Incorrect:

Option B: Use the Apex Interactive Debugger to step through the code

Limited Availability: The Apex Interactive Debugger is not typically available in production environments.

Requires Setup: Needs special permissions and setup, which may not be feasible.

Option C: Disable the trigger in production and test to see if the issue still occurs Risky: Disabling the trigger can disrupt business processes and data integrity.

Not a Debugging Strategy: Does not help identify the cause within the code.

Option D: Review the Historical Event Logs to identify the source of the issue

Insufficient Detail: Event logs may not provide the necessary detail about code execution to identify the issue.

Better for Auditing: More suited for tracking user actions rather than debugging code.

Conclusion:

Adding System.debug statements and reviewing the resulting debug logs is the most appropriate and effective method to troubleshoot and identify the issue causing record duplication.

It allows the developer to understand the code execution flow and make necessary corrections.

NEW QUESTION: 12

A credit card company needs to implement the functionality for a service agent to process damaged or stolen credit cards. When the customers call in, the service agent must gather many pieces of information. A developer is tasked to implement this functionality.

What should the developer use to satisfy this requirement in the most efficient manner?

- A. Screen-based flow
- B. Lightning Component
- C. Approval process
- D. Apex trigger

Answer: A (LEAVE A REPLY)

The requirement is for service agents to gather many pieces of information when processing damaged or stolen credit cards.

Option A: Screen-based Flow

Correct Answer.

A Screen Flow allows developers to build guided, interactive forms that collect information from users.

Flows can have multiple screens, validation rules, and branching logic.

They can be created declaratively without code, making them efficient to implement.

Benefits:

Efficient Development: No need for code.

User-Friendly: Provides a step-by-step interface.

Maintainable: Easy to update as requirements change.

Building a custom Lightning Component requires development effort.

For simple data collection, a Flow is more efficient.

Option C: Approval Process

Incorrect.

Approval Processes are used for routing records for approval, not for gathering information from users.

Option D: Apex Trigger

Incorrect.

Triggers run in the background and are not used for interactive user interfaces.

Conclusion:

The most efficient way to satisfy the requirement is to use a Screen-based Flow, which is Option A.

Reference:

Build a Flow

Screen Flows

Incorrect Options:

Option B: Lightning Component

*Possible but Less Efficient.

NEW QUESTION: 13

Application Events follow the traditional publish-subscribe model. Which method is used to fire an event?

- A. Emit()
- B. RegisterEvent()
- C. Fire()
- D. FireEvent()

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 14

In the following example, which sharing context will myMethod execute when it is invoked?

```
public Class myClass {  
    public void myMethod() { /* implementation */ }  
}
```

- A. Sharing rules will not be enforced for the running user.
- B. Sharing rules will be enforced for the running user.
- C. Sharing rules will be inherited from the calling context.

D. Sharing rules will be enforced by the instantiating class.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 15

A developer needs to create a custom visualforce button for the opportunity object page layout that will cause a web service to be called and redirect the user to a new page when clicked. Which three attributes need to be defined in the <apx:page> tag of the visualforce page to enable this functionality?

- A. Renderas
- B. Extensions
- C. AcTion
- D. Readonly
- E. Standardcontroller

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 16

How many Accounts will be inserted by the following block of code?

```
for(Integer i = 0 ; i < 500; i++)  
    Account a = new Account (Name='New Account ' + i);  
    insert a;  
}
```



- A. 100
- B. 0
- C. 150
- D. 500

Answer: D ([LEAVE A REPLY](#))

* Execution Flow:

* The loop runs 500 times (i ranges from 0 to 499).

* In each iteration, a new Account record is created and inserted.

* Governor Limits:

* This code violates the governor limit of 150 DML statements per transaction because each insert is executed individually.

* However, the code logically attempts to insert 500 accounts.

* Key Consideration:

* The code demonstrates inefficient handling of DML operations and would fail in a real-world scenario.

* Governor Limits: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_gov_limits.htm

References:

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NEW QUESTION: 17

A Next Best Action strategy uses an Enhance Element that invokes an Apex method to determine a discount level for a Contact, based on a number of factors. What is the correct definition of the Apex method?

A. @InvocableMethod

```
global Recommendation getLevel (ContactWrapper input)
{ /*implementation*/ }
```

B. @InvocableMethod

```
global List<List<Recommendation>> getLevel(List<ContactWrapper> input)
{ /*implementation*/ }
```

C. @InvocableMethod

```
global static List<List<Recommendation>> getLevel(List<ContactWrapper> input)
{ /*implementation*/ }
```

D. @InvocableMethod

```
global static ListRecommendation getLevel(List<ContactWrapper> input)
{ /*implementation*/ }
```

Answer: C (LEAVE A REPLY)

NEW QUESTION: 18

A developer of Universal Containers is tasked with implementing a new Salesforce application that must be able to be configured by their company's Salesforce administrator.

Which three should be considered for building out the business logic layer of the application?

Choose 3 answers

A. Process Builder

B. Scheduled Jobs

C. validation Rules

D. Invocable Actions

E. Workflows

Answer: A,C,E (LEAVE A REPLY)

NEW QUESTION: 19

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

Which tool should the developer use to troubleshoot?

- A. Developer Console
- B. Salesforce CLI
- C. AppExchange
- D. Visual Studio Core IDE

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 20

A platform developer needs to implement a declarative solution that will display the most recent closed won date for all opportunity records associated with an account. Which field is required to achieve this declaratively?

- A. Roll-up summary field on the account object
- B. Cross-object formula field on the opportunity object
- C. Roll-up summary field on the opportunity object
- D. Cross-object formula field on the account object

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 21

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

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 22

A team of many developers work in their own individual orgs that have the same configuration at the production org. Which type of org is best suited for this scenario?

- A. Full Sandbox
- B. Developer Sandbox
- C. Developer Edition
- D. Partner Developer Edition

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 23

A developer deployed a trigger to update the status__c of Assets related to an Account when the Account's status changes and a nightly integration that updates Accounts in bulk has started to fail with limit failures.

```

01: trigger AccountTrigger on Account(after update) (
02:     List<Asset> assetsToUpdate = new List<Asset>
03:     for (Account newA : Trigger.new) {
04:         Account oldA = Trigger.oldMap.get(newA.Id);
05:         if (oldA.Status__c != newA.Status__c) {
06:             assetsToUpdate.addAll( AccountHelper.getAssetsToUpdate(newA) );
07:         }
08:     }
09:     update assetsToUpdate;
10: )
25: )
26: )

```

What should the developer change about the code to address the failure while still having the code update all of the Assets correctly?

- A. Change the getAssetsToUpdate method to process all Accounts in one call and call it outside of the for loop that starts on line 03.
- B. Add List<asset> assets = [SELECT id, Status_ FROM WHERE AccountId = : acctId] to line 14 and iterate over the assets list in the for loop on line 15.;
- C. Add a LIMIT clause to the SOQL query on line 16 to limit the number of Assets queried for an Account.
- D. Move all of the logic to a Queueable class that queries for and updates the Assets and call it from the trigger.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 24

A developer must write an Apex method that will be called from a Lightning component. The method may delete an account stored in the accountRec variable. Which method should a developer use to ensure only users that should be able to delete Accounts can successfully perform deletions?

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 25

what are the three languages used in the visualforce page?

- A. C++, CSS, query
- B. Apex, Json, SQL
- C. Javascript, CSS, HTML

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 26

The Job_Application__c custom object has a field that is a Master-Detail relationship to the Contact object, where the Contact object is the Master. As part of a feature implementation, a developer needs to retrieve a list containing all Contact records where the related Account Industry is 'Technology' while also retrieving the contact's Job_Application__c records. Based on the object's relationships, what is the most efficient statement to retrieve the list of contacts?

- A. [SELECT Id, (SELECT Id FROM Job_Applications_r) FROM Contact WHERE Accounts.Industry = 'Technology'];
- B. [SELECT Id, (SELECT Id FROM Job_Applications_r) FROM Contact WHERE Account.Industry = 'Technology'];
- C. [SELECT Id, (SELECT Id FROM Job_Applications_c) FROM Contact WHERE Accounts.Industry = 'Technology'];
- D. [SELECT Id, (SELECT Id FROM Job_Application_c) FROM Contact WHERE Account.Industry = 'Technology'];

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 27

Which scenario is valid for execution by unit tests?

- A. Execute anonymous Apex as a different user.
- B. Load data from a remote site with a callout.
- C. Set the created date of a record using a system method.
- D. Generate a Visualforce PDF with `getContentAsPDF()`.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 28

A developer creates a new Apex trigger with a helper class, and writes a test class that only exercises 95% coverage of the new Apex helper class.

Change Set deployment to production fails with the test coverage warning:

"Test coverage of selected Apex Trigger is 0%, at least 1% test coverage is required." What should the developer do to successfully deploy the new Apex trigger and helper class?

- A. Create a test class and methods to cover the Apex trigger.
- B. Remove the failing test methods from the test class
- C. Run the tests using the Run All Tests' method.
- D. Increase the test class coverage on the helper class.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 29

Developer needs to automatically populate the Reports To field in a Contact record based on the values of the related Account and Department fields in the Contact record. Which type of trigger would the developer create? Choose 2 answers

- A. Before update
- B. After update
- C. Before insert
- D. After insert

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 30

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

What is the correct implementation of the ShippingCalculator class?

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 31

A developer created a visualforce page using a custom controller that calls an apex helper class. A method in the helper class hits a governor limit. what is the result of the transaction?

- A. All changes in the transaction are rolled back
- B. The custom controller calls the helper class method ag
- C. The helper class creates a savepoint and continues
- D. All changes made by the custom controller are saved

Answer: D ([LEAVE A REPLY](#))

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NEW QUESTION: 32

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

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

- A. Add 2 master-detail field on the Account object to the Global Address object.
- B. Add a master-detail field on the Global Address object to the Account object.
- C. Add a lookup field on the Global Address object to the Account object.
- D. Add a lookup field on the Account object to the Global Address object.

Answer: (SHOW ANSWER)

Scenario:

Universal Containers (UC) wants to allow multiple Accounts to share a default pickup address. They have created a custom object called Global Address.

Requirement:

Create an efficient model to link multiple Accounts to a single Global Address.

Solution:

To associate multiple Accounts with a single Global Address, we need to create a lookup relationship from Account to Global Address.

Option D: Add a lookup field on the Account object to the Global Address object.

Correct Approach.

Adding a Lookup Field on the Account object that references the Global Address object allows multiple Accounts to reference the same Global Address.

This setup models a many-to-one relationship:

Many Accounts can have the same Global Address as their pickup address.

Benefits:

Data Normalization: Reduces data redundancy by storing the address once.

Ease of Maintenance: Updating the Global Address updates it for all associated Accounts.

An object cannot have two master-detail relationships to the same object.

Master-detail relationships imply ownership and cascade deletion, which may not be appropriate.

Does not address the requirement efficiently.

Option B: Add a master-detail field on the Global Address object to the Account object.

Incorrect Relationship Direction.

This would imply that each Global Address is owned by a single Account.

Does not allow multiple Accounts to share the same Global Address.

The master-detail relationship would be from Global Address to Account, which is opposite of what's needed.

Option C: Add a lookup field on the Global Address object to the Account object.

Incorrect Relationship Direction.

This creates a relationship where each Global Address references a single Account.

Does not support multiple Accounts sharing the same Global Address.

Would create a one-to-one relationship.

Conclusion:

Adding a Lookup Field on the Account object pointing to the Global Address object (Option D) creates a many-to-one relationship.

This efficiently models the business need where multiple Accounts can share a default pickup address.

Reference:

Lookup Relationships

Creating Relationships Among Objects

Why Other Options are Not Suitable:

Option A: Add 2 master-detail fields on the Account object to the Global Address object.

Incorrect.

NEW QUESTION: 33

A software company is using Salesforce to track the companies they sell their software to in the Account object. They also use Salesforce to track bugs in their software with a custom object, Bug__c.

As part of a process improvement initiative, they want to be able to report on which companies have reported which bugs. Each company should be able to report multiple bugs and bugs can also be reported by multiple companies.

What is needed to allow this reporting?

- A. Master-detail field on Bug__c to Account
- B. Roll-up summary field of Bug__c on Account
- C. Junction object between Bug__c and Account
- D. Lookup field on Bug__c to Account

Answer: C (LEAVE A REPLY)

NEW QUESTION: 34

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

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 35

A company has a custom object, Sales, }_Help_Request__c, that has a Lookup relationship to Opportunity. The Seles Help Request__c has a number field, Number_ct_Hours__c, that represents the amount of time spent on the Sales_Help Request__C.

A developer is tasked with creating a field, total_Hour2__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 roll-up summary field on the Opportunity object
- B. A roll-up summary field on the sales Help_Request__c object
- C. A record-triggered flow on the Sales Help Request__c object
- D. A trigger on the Opportunity object

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 36

A company decides to implement a new process where every time an Opportunity is created, a follow up Task should be created and assigned to the Opportunity Owner.

What is the most efficient way for a developer to implement this?

- A. Record-triggered flow on Opportunity
- B. Task actions
- C. Apex trigger on Task
- D. Auto-launched flow on Task

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 37

In which two org types can a developer create new Apex Classes? Choose 2 answers

- A. Sandbox
- B. Enterprise Edition
- C. Unlimited
- D. Developer Edition

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 38

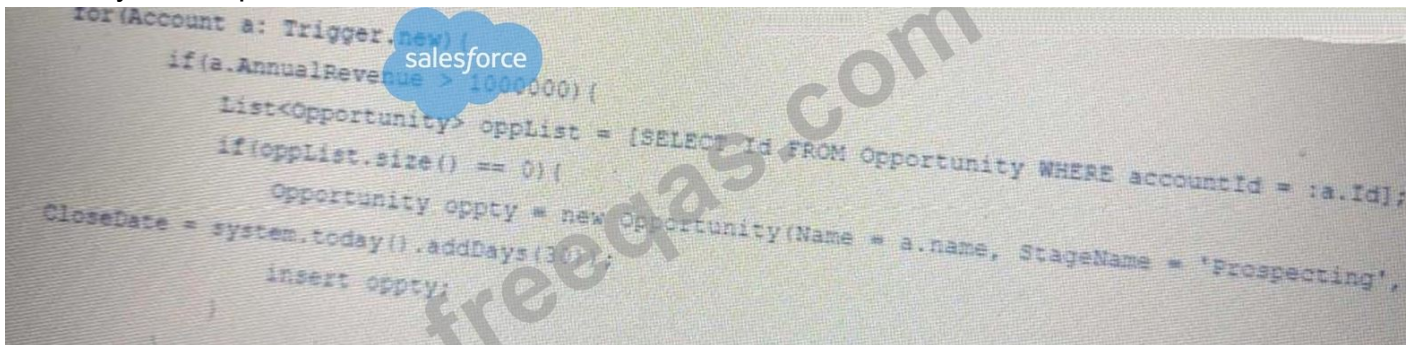
Which code segment can be used to control when the dowork() method is called?

- A. For (Trigger.isRunning t: Trigger.new) { dowork(); }
- B. For (Trigger.isInsert t: Trigger.new) { dowork(); }
- C. If(Trigger.isInsert) dowork();
- D. If(Trigger.isRunning) dowork();

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 39

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



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

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

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

Choose 2 answers

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

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 40

A developer needs to have records with specific field values in order to test a new Apex class.

What should the developer do to ensure the data is available to the test?

- A. Use test.loadData() and reference a JSON file in Documents.
- B. Use Test.loadData() and reference a CSV file in a static resource.
- C. Use Anonymous Apex to create the required data.
- D. Use SOQL to query the org for the required data.

Answer: B ([LEAVE A REPLY](#))

To ensure that specific data is available in test methods, the developer should create test data within the test context.

Option B: Use Test.loadData() and reference a CSV file in a static resource.

Correct Approach.

Test.loadData() is a method that allows test methods to load test data from a CSV file stored as a static resource.

This method creates the records in the test context, ensuring that the data is available during the test execution.

Using a CSV file makes it easy to define multiple records with specific field values.

Usage Example:

```
@isTest
private class MyTestClass {
    @isTest
    static void testMethod() {
        List<MyObject__c> testRecords = (List<MyObject__c>)
        Test.loadData(MyObject__c.sObjectType, 'MyTestData');
        // Proceed with testing using testRecords
    }
}
```

Where 'MyTestData' is the name of the static resource containing the CSV file.

Test.loadData() does not support loading data from JSON files or from the Documents object. It uses CSV files stored as static resources.

Option C: Use Anonymous Apex to create the required data.

Not Effective for Testing.

Data created via Anonymous Apex is not available in test methods due to data isolation.

Test methods operate in their own context and cannot access data created outside the test unless SeeAllData=true is used, which is discouraged.

Option D: Use SOQL to query the org for the required data.

Not Recommended.

Test methods should not rely on existing org data.

Tests should create their own data to ensure consistency and avoid dependencies.

Using SeeAllData=true is discouraged.

Conclusion:

To ensure that records with specific field values are available in the test, the developer should use Test.loadData() with a CSV file stored in a static resource.

Therefore, Option B is the correct answer.

Reference:

Test.loadData() Method

Static Resources

Options Not Suitable:

Option A: Use test.loadData() and reference a JSON file in Documents.

Incorrect.

NEW QUESTION: 41

How many accounts will be inserted by the following block of code? `for(Integer i = 0 ; i < 500; i++) { Account a = new Account(Name='New Account ' + i); insert a; }`

- A. 0
- B. 150
- C. 500
- D. 100

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 42

Which tag should a developer include when styling from external CSS is required in a Visualforce page?

- A. Apex : stylesheet
- B. Apex : includeScript
- C. Apex : includeStyle
- D. Apex : require

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 43

Assuming that name is a String obtained by an tag on a Visualforce page, which two SOQL queries performed are safe from SOQL injection? Choose 2 answers

```
String query = '%' + name + '%';  
List<Account> results = [SELECT Id FROM Account WHERE Name LIKE :query];
```

- A.
- B.

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name.noQuotes() + '%\'';  
List<Account> results = Database.query(query);
```

- C.

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + String.escapeSingleQuotes(name) + '%\'';  
List<Account> results = Database.query(query);
```

```
String query = 'SELECT Id FROM Account WHERE Name LIKE \'%' + name + '%\'';  
List<Account> results = Database.query(query);
```

- D.

Answer: B,C ([LEAVE A REPLY](#))

Option B: Escapes single quotes using `String.escapeSingleQuotes`, protecting against SOQL injection.

Option C: Uses bind variables, which are inherently safe from SOQL injection.

NEW QUESTION: 44

Which two characteristics are true for Lightning Web Component custom events? Choose 2 answers

- A. Data may be passed in the payload of a custom event using a property called detail.

B. By default a custom event only propagates to its immediate container and to its immediate child component.

C. Data may be passed in the payload of a custom event using @wire decorated properties.

D. By default a custom event only propagates to its immediate container.

Answer: A,D (LEAVE A REPLY)

In Lightning Web Components (LWC), custom events are used for communication between components. The two characteristics that are true for LWC custom events are:

Option A: Data may be passed in the payload of a custom event using a property called detail.

```
// Child component JavaScript
```

```
const myEvent = new CustomEvent('myevent', {  
  detail: { data: 'Some data' }  
});
```

```
this.dispatchEvent(myEvent);
```

```
// To enable bubbling and composition
```

```
const myEvent = new CustomEvent('myevent', {  
  bubbles: true,  
  composed: true  
});
```

```
this.dispatchEvent(myEvent);
```

Reference:

"The CustomEvent interface represents events initialized by an application for any purpose. You can pass data to the event handler using the detail property."

- Lightning Web Components Developer Guide: Communicate with Events

Option D: By default, a custom event only propagates to its immediate container.

"Custom events don't bubble or compose by default. To make an event bubble up through the DOM tree, set the bubbles parameter to true when creating the event."

- Lightning Web Components Developer Guide: Event Propagation

Incorrect Options:

Option B: Incorrect because by default, custom events do not propagate to child components or beyond the immediate container without setting bubbles and composed to true.

Option C: Incorrect because @wire is used for data binding and cannot be used to pass data in the payload of a custom event.

NEW QUESTION: 45

A developer created a Lightning web component called statuscomponent to be inserted into the Account record page.

Which two things should the developer do to make this component available?

Choose 2 answers

A. Add <target>lightning_Recordpage</target> to the statuscomponent.js file,

B. Add <target>lightning RecordPage</target> to the statusComp.js-meta.xml file.

C. Set is Exposes to true in the statuscomponent.js-meta.xml file.

D. Add `<masterLabel>Account </masterLabel>` to the statusComponent. js-meta.xml file.

Answer: (SHOW ANSWER)

To make an LWC available for use on a record page:

* Target Configuration:

* Add `<target>lightning__RecordPage</target>` in the component's .js-meta.xml file to specify where the component can be used.

* Expose the Component:

* Set `isExposed` to true in the .js-meta.xml file to make the component available for use.

Example .js-meta.xml File:`<?xml version="1.0" encoding="UTF-8"?>`

```
<LightningComponentBundle xmlns="http://soap.sforce.com/2006/04/metadata">
```

```
<apiVersion>57.0</apiVersion>
```

```
<isExposed>true</isExposed>
```

```
<targets>
```

```
<target>lightning__RecordPage</target>
```

```
</targets>
```

```
</LightningComponentBundle>
```

* A: Incorrect placement. The `<target>` tag must be in the .js-meta.xml file, not the JavaScript file.

* D: The `<masterLabel>` tag is used for metadata labeling, not for exposing or targeting a component.

* LWC Metadata Configuration: <https://developer.salesforce.com/docs/component-library/documentation>

[/en/lwc/lwc.create_metadata_config_file](#)

Why Not the Other Options?References:

NEW QUESTION: 46

What are two ways a developer can get the status of an enqueued job for a class that queueable interface?

Choose 2 answers

A. View the apex status Page

B. View the apex flex Queue

C. Query the AsyncApexJob object (Missed)

D. View the apex Jobs page (Missed)

Answer: (SHOW ANSWER)

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NEW QUESTION: 47

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_Hour2__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 record-triggered flow on the Sales Help Request__c object
- B. A roll-up summary field on the sales Help_Request__c object
- C. A trigger on the Opportunity object
- D. A roll-up summary field on the Opportunity object

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 48

Universal Containers is developing a new Lightning web component for their marketing department. They want to ensure that the component is fine-tuned and provides a seamless user experience.

What are some benefits of using the Lightning Component framework?

- A. Better performance due to client-side rendering
- B. Automatic support for accessibility standards
- C. Compatibility with all web browsers
- D. Easy integration with third-party libraries

Answer: ([SHOW ANSWER](#))

* Option A: The Lightning Component Framework uses client-side rendering for improved performance and responsiveness.

* Option B: Lightning components automatically adhere to accessibility standards (e.g., ARIA).

* Option D: The framework allows for seamless integration with external libraries via JavaScript.

* Not Suitable:

* Option C: Lightning components are compatible with modern browsers but not all browsers.

NEW QUESTION: 49

A developer created a child Lightning web component nested inside a parent Lightning web component. The parent component needs to pass a string value to the child component.

In which two ways can this be accomplished?

Choose 2 answers

- A. The parent component can use a public property to pass the data to the child component.

- B. The parent component can invoke a public method in the child component.
- C. The parent component can use a custom event to pass the data to the child component.
- D. The parent component can use the Apex controller class to send data to the child component.

Answer: A,B (LEAVE A REPLY)

In Lightning Web Components (LWC), communication between parent and child components can be achieved in several ways.

Option A: The parent component can use a public property to pass the data to the child component.

Correct Method.

The child component can declare a public property using the `@api` decorator.

The parent component can then pass data to the child component via this property in the template.

Example:

Child Component (childComponent.js):

```
import { LightningElement, api } from 'lwc';
export default class ChildComponent extends LightningElement {
  @api
  myProperty;
}
```

Parent Component Template (parentComponent.html):

```
<template>
<c-child-component my-property={parentValue}></c-child-component>
</template>
```

The child component can expose a public method using the `@api` decorator.

The parent can call this method using a DOM query selector.

Example:

Child Component (childComponent.js):

```
import { LightningElement, api } from 'lwc';
export default class ChildComponent extends LightningElement {
  @api
  myMethod(value) {
    // handle the value
  }
}
```

Parent Component (parentComponent.js):

```
import { LightningElement } from 'lwc';
export default class ParentComponent extends LightningElement {
  handleButtonClick() {
    const childComponent = this.template.querySelector('c-child-component');
    childComponent.myMethod('some value');
  }
}
```

}

Custom events in LWC are used for child-to-parent communication.

The child component can dispatch events to communicate with the parent.

Events do not flow from parent to child in LWC.

Using an Apex controller to pass data between parent and child components is unnecessary and inefficient.

Apex controllers are used for server-side data operations, not component communication.

Reference:

Passing Data to Child Components

Option B: The parent component can invoke a public method in the child component.

Correct Method.

Calling Methods on Child Components

Options Not Suitable:

Option C: The parent component can use a custom event to pass the data to the child component.

Incorrect for Parent-to-Child Communication.

Communicating with Events

Option D: The parent component can use the Apex controller class to send data to the child component.

Not Appropriate.

Calling Apex Methods

Conclusion:

The parent component can pass a string value to the child component using Option A (public property) and Option B (public method).

These are the standard and recommended ways for parent-to-child communication in LWC.

NEW QUESTION: 50

A lead developer creates an Apex interface called "Laptop". Consider the following code snippet:

```
public class SilverLaptop{  
    //code implementation  
}
```

How can a developer use the Laptop Interface within the Silvertaptop class?

A. @Interface (class="Laptop")

public class SilverLaptop

B. public class Silverlaptop implements Laptop

C. @Extends(class=Laptop")

public class SilverLaptop

D. public calss SilverLaptop extends Laptop

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 51

A company wants to create an employee rating program that allows employees to rate each other. An employees average rating must be displayed on the employee record. Employees must be able to create rating records, but are not allowed to create employee records. Which two actions should a developer take to accomplish this task?

- A. Create a lookup relationship between the Rating and Employee object.
- B. Create a roll-up summary field on the Employee and use AVG to calculate the average rating score.
- C. Create a trigger on the Rating object than updates a field on the Employee object.
- D. Create a master-detail relationship between the Rating and Employee objects.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 52

Which three steps allow a custom SVG to be included in a Lightning web component? Choose 3 answers

- A. Import the SVG as a content asset file.
- B. Reference the import in the HTML template.
- C. Upload the SVG as a static resource.
- D. Reference the getter in the HTML template.
- E. Import the static resource and provide a getter for it in JavaScript.

Answer: C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 53

Which two number expression evaluate correctly? Choose 2 answers

- A. Double D = 3.14159;
- B. Long I = 3.14159;
- C. Decimal D = 3.14159;
- D. Integer I = 3.14159;

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 54

A developer wants to retrieve the Contacts and Users with the email address 'dev@uc.com'. Which SOSL statement should the developer use?

- A. FIND {Email = 'dev@uc.com'} RETURNING Contact (Email), User (Email)
- B. FIND {dev@uc.com} IN Email Fields RETURNING Contact (Email), User (Email)
- C. FIND {Email = 'dev@uc.com'} IN Contact, User
- D. FIND Email IN Contact, User FOR {dev2uc.com}

Answer: (SHOW ANSWER)

NEW QUESTION: 55

How should a developer make sure that a child record on a custom object, with a lookup to the Account object, has the same sharing access as its associated account?

- A. Include the sharing related list on the custom object page layout.
- B. Create a validation rule on the custom object comparing the record owners on both records.
- C. Create a Sharing Rule comparing the custom object owner to the account owner.
- D. Ensure that the relationship between the objects is Master-Detail.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 56

An Apex transaction inserts 100 Account records and 2,000 Contact records before encountering a DML exception when attempting to insert 500 Opportunity records. The Account records are inserted by calling the `database.insert()` method with the `allOrNone` argument set to `false`. The Contact and Opportunity records are inserted using the standalone insert statement. How many total records will be committed to the database in this transaction?

- A. 2100
- B. 100
- C. 0
- D. 2000

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 57

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

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

Answer: D ([LEAVE A REPLY](#))

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

NEW QUESTION: 58

A developer created this Apex trigger that calls `MyClass.myStaticMethod`:

```
trigger myTrigger on Contact(before insert)
{
    MyClass.myStaticMethod(trigger.new);
}
```

The developer creates a test class with a test method that calls `MyClass.myStaticMethod` directly, resulting in 81% overall code coverage. What happens when the developer tries to deploy the trigger and two classes to production, assuming no other code exists?

- A. The deployment passes because both classes and the trigger were included in the deployment.
- B. The deployment passes because the Apex code has the required >75% code coverage.
- C. The deployment fails because the Apex trigger has no code coverage.
- D. The deployment fails because no assertions were made in the test method.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 59

A developer is creating a page that allows users to create multiple Opportunities. The developer is asked to verify the current user's default Opportunity record type, and set certain default values based on the record type before inserting the record. How can the developer find the current user's default record type?

- A. Use the `Schema.UserInfo.Opportunity.getDefaultRecordType()` method. Create the opportunity and check the `opportunity.recordType` before inserting, which will have the record ID of the current user's default record type.
- B. Query the Profile where the ID equals `userInfo.getProfileID()` and then use the `profile.Opportunity.getDefaultRecordType()` method.
- C. Use `Opportunity.SObjectType.getDescribe().getRecordTypeInfo()` to get a list of record types, and iterate through them until `isDefaultRecordTypeMapping()` is true.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 60

Which type of code represents the view in the MVC architecture on the Force.com platform?

- A. An apex method in an extension that returns a list of cases
- B. An apex method that executes SOQL to retrieve a list of cases
- C. A Visualforce page that displays information about case records by iterating over a list of cases
- D. Validation rules for a page layout that includes a related list of cases

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 61

In terms of the MVC paradigm, what are two advantages of implementing the layer of a Salesforce application using Aura Component-based development over Visualforce? Choose 2 answers

- A. Server-side run-time debugging
- B. Rich component ecosystem (Missed)
- C. Automatic code generation
- D. Self-contained and reusable units of an application (Missed)

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

Which two SOSL searches will returns records matching search criteria contained in any of the searchable texts fields on an object? Choose 2 answers

- A. [FIND 'Acme*' IN TEXT FIELDS RETURNING Account,Opportunity];
- B. [FIND 'Acme*' IN ALL FIELDS RETURNING Account,Opportunity];
- C. [FIND 'Acme*' IN ANY FIELDS RETURNING Account,Opportunity];
- D. [FIND 'Acme*' RETURNING Account,Opportunity];

Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 63

Which code statement includes an Apex method named updateaccounts in the Class AccountCont rolles for use in a Lightning web component?

A.

```
import updateAccounts from '@salesforce/apex/AccountController.updateAccounts';
```

B.

```
import updateAccounts from '@salesforce/apex/AccountController';
```

```
import updateAccounts from 'AccountController';
```

C.

D.

```
import updateAccounts from 'AccountController.updateAccounts';
```

Answer: A (LEAVE A REPLY)

NEW QUESTION: 64

A developer is creating a page that allows users to create multiple Opportunities. The developer is asked to verify the current user's default Opportunity record type, and set certain default values based on the record type before inserting the record.

How can the developer find the current user's default record type?

- A. Use Opportunity.SObjectType.getDescribe () .getRecordTypeInfo () to get a list of record types, and iterate through them until isDefaultRecordType () is true.
- B. Query the Profile where the ID equals UserInfo.getProfileId () and then use the profile.getRecordTypeInfo () method.
- C. Use the Schema.UserInfo.getRecordTypeInfo () method.

D. Create the opportunity and check the opportunity. recordType=, which will have the record ID of the current user's default record type, before inserting.

Answer: A (LEAVE A REPLY)

To find the current user's default record type for Opportunity, the developer can use the DescribeSObjectResult and RecordTypeInfo classes.

Option A: Use Opportunity.SObjectType.getDescribe().getRecordTypeInfos() to get a list of record types, and iterate through them until isDefaultRecordTypeMapping() is true.

Correct Approach.

```
// Get describe result for Opportunity
```

```
Schema.DescribeSObjectResult oppDescribe = Opportunity.SObjectType.getDescribe();
```

```
// Get list of RecordTypeInfo
```

```
List<Schema.RecordTypeInfo> recordTypeInfos = oppDescribe.getRecordTypeInfos();
```

```
// Iterate through RecordTypeInfo to find the default one
```

```
Id defaultRecordTypeId;
```

```
for (Schema.RecordTypeInfo rtInfo : recordTypeInfos) {
```

```
if (rtInfo.isAvailable() && rtInfo.isDefaultRecordTypeMapping()) {
```

```
defaultRecordTypeId = rtInfo.getRecordTypeId();
```

```
break;
```

```
}
```

```
}
```

Reference:

Options Not Applicable:

Option B and C: Methods mentioned do not exist in the API.

Option D: Create the Opportunity and check the Opportunity.RecordTypeId before inserting.

The RecordTypeId is not automatically populated before inserting.

Conclusion:

To find the current user's default Opportunity record type, the developer should use Option A.

NEW QUESTION: 65

When an Account's custom picklist field called Customer Sentiment is changed to a value of "Confused", a new related Case should automatically be created.

Which two methods should a developer use to create this case? (Choose two.)

A. Workflow Rule

B. Custom Button

C. Process Builder

D. Apex Trigger

Answer: C,D (LEAVE A REPLY)

NEW QUESTION: 66

A developer is asked to prevent anyone other than a user with Sales Manager profile from changing the Opportunity Status to Closed Lost if the lost reason is blank.

Which automation allows the developer to satisfy this requirement in the most efficient manner?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 67

Developers at Universal Containers (UC) use version control to share their code changes, but they notice that when they deploy their code to different environments they often have failures. They decide to set up Continuous Integration (CI).

What should the UC development team use to automatically run tests as part of their CI process?

- A. Salesforce CLI
- B. Force.com Toolkit
- C. Visual Studio Code
- D. Developer Console

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 68

What is the result of the debug statements in testMethod3 when you create test data using testSetup in below code?

```

@isTest
private class CreateAndExecuteTest{

    @testSetup
    static void setup() {
        // Create 2 test accounts
        List<Account> testAccts = new List<Account>();
        for(Integer i=0;i<2;i++) {
            testAccts.add(new Account(Name = 'MyTestAccount'+i, Phone='333-878'));
        }
        insert testAccts;
    }

    @isTest static void testMethod1() {
        Account acc = [SELECT Id,Phone FROM Account WHERE Name='MyTestAccount0' LIMIT 1];
        acc.Phone = '888-1515';
        update acc;

        Account acc2 = [SELECT Id,Phone FROM Account WHERE Name='MyTestAccount1' LIMIT 1];
        acc.Phone = '999-1515';
        update acc2;
    }

    @isTest static void testMethod2() {
        Account acc = [SELECT Id,Phone FROM Account WHERE Name='MyTestAccount1' LIMIT 1];
        acc.Phone = '888-2525';
        update acc;
    }

    @isTest static void testMethod3() {
        Account acc0 = [SELECT Id,Phone FROM Account WHERE Name='MyTestAccount0' LIMIT 1];
        Account acc1 = [SELECT Id,Phone FROM Account WHERE Name='MyTestAccount1' LIMIT 1];

        System.debug('Account0.Phone='+ acc0.Phone +', Account1.Phone='+acc1.Phone);
    }
}

```

- A. Account0.Phone=888-1515, Account1.Phone=999-1515
- B. Account0.Phone=888-1515, Account1.Phone=999-2525
- C. Account0.Phone=333-8780, Account1.Phone=333-8781
- D. Account0.Phone=333-8781, Account1.Phone=333-8780

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 69

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

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 70

A developer wants to get access to the standard price book in the org while writing a test class that covers an OpportunityLineItem trigger.

Which method allows access to the price book?

- A. Use Test .getStandardPricebookid() to get the standard price book ID.
- B. Use @isTest [SeeAllData=true] and delete the existing standard price book.
- C. Use @Testvisible to allow the test method to see the standard price book.
- D. Use Test.loadData () and a static resource to load a standard price book.

Answer: A (LEAVE A REPLY)

* When writing test classes, accessing the Standard Price Book is essential for creating OpportunityLineItem records.

* The method Test.getStandardPricebookId() is specifically designed to retrieve the Standard Price Book ID in a test class context. This ensures you can work with the price book without requiring @isTest (SeeAllData=true).

Why not other options?

* B: @isTest(SeeAllData=true) is not recommended because it violates Salesforce best practices by accessing actual org data.

* C: @TestVisible is used for visibility between classes but does not relate to retrieving Standard Price Book.

* D: Test.loadData() loads test data from static resources but is unnecessary for accessing the Standard Price Book.

References:

- * Salesforce Testing Framework
- * Apex Testing Best Practices

NEW QUESTION: 71

Universal Containers decides to use purely declarative development to build out a new Salesforce application.

Which two options can be used to build out the business logic layer for this application?

Choose 2 answers

- A. Record-Triggered Flow
- B. Batch Jobs
- C. Remote Actions
- D. Validation Rules

Answer: A,D (LEAVE A REPLY)

For declarative development:

- * A. Record-Triggered Flow: Allows building complex logic declaratively without code.
- * D. Validation Rules: Enforce data quality by validating record fields before saving.

NEW QUESTION: 72

Universal Containers decided to transition from Classic to Lightning Experience. They asked a developer to replace a JavaScript button that was being used to create records with prepopulated values.

What can the developer use to accomplish this?

- A. Quick Actions
- B. Validation rules
- C. Record triggered flows
- D. Apex triggers

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 73

What is a capability of the Developer Console?

- A. Execute Anonymous Apex code, Run REST API, create/Edit code.
- B. Execute Anonymous Apex code, Create/Edit code, Deploy code changes.
- C. Execute Anonymous Apex code, Create/Edit code, view Debug Logs.
- D. Execute Anonymous Apex code, Run REST API, deploy code changes.

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 74

A candidate may apply to multiple jobs at the company Universal Containers by submitting a single application per job posting, that application cannot be modified to be resubmitted to a different job posting. What can the administrator do to associate an application with each job posting in the schema for the organization?

- A. Create a master-detail relationship in the Application custom object to the Job Postings custom object.
- B. Create a lookup relationship on both objects to a junction object called Job Posting Applications.
- C. Create a lookup relationship in the Applications custom object to the Job Postings custom object.
- D. Create a master-detail relationship in the Job Postings custom object to the Applications custom object.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 75

Universal Containers (UC) decided it will not to send emails to support personnel directly from Salesforce in the event that an unhandled exception occurs. Instead, UC wants an external system be notified of the error. What is the appropriate publish/subscribe logic to meet these requirements?

- A. Publish the error event using the `addError()` method and have the external system subscribe to the event using CometD.

- B. Publish the error event using the Eventbus.publish() method and have the external system subscribe to the event using CometD.
- C. Publish the error event using the addError() method and write a trigger to subscribe to the event and notify the external system.
- D. Have the external system subscribe to the BatchApexError event, no publishing is necessary.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 76

Which type of information is provided by the Checkpoints tab in the Developer Console? (Choose 2)

- A. Namespace
- B. Exception
- C. Debug Statement
- D. Time

Answer: A,D (LEAVE A REPLY)

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NEW QUESTION: 77

A business has a proprietary Order Management System (OMS) that creates orders from its website and fulfills the orders. When the order is created in the OMS, an integration also creates an order record in Salesforce and relates it to the contact as identified by the email on the order. As the order goes through different stages in the OMS, the integration also updates it in Salesforce.

The business notices that each update from the OMS creates a new order record in Salesforce. Which two actions should prevent the duplicate order records from being created in Salesforce?

Choose 2 answers

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

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 78

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

Answer: A (LEAVE A REPLY)

The @AuraEnabled(cacheable=true) annotation makes an Apex method available to Lightning Web Components and allows it to be wired to a property while enabling client-side caching for improved performance.

NEW QUESTION: 79

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

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 80

What is a key difference between a Master-Detail Relationship and a Lookup Relationship?

- A. A Master-Detail Relationship detail record inherits the sharing and security of its master record.
- B. When a record of a master object in a Master-Detail Relationship is deleted, the detail records are kept and not deleted.
- C. A Lookup Relationship is a required field on an object.
- D. When a record of a master object in a Lookup Relationship is deleted, the detail records are also deleted.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 81

The values 'High', 'Medium', and 'Low' are identified as common values for multiple picklists across different objects.

What is an approach a developer can take to streamline maintenance of the picklists and their values, while also restricting the values to the ones mentioned above?

- A. Create the Picklist on each object as a required field and select "Display values alphabetically, not in the order entered".
- B. Create the Picklist on each object and select "Restrict picklist to the values defined in the value set".
- C. Create the Picklist on each object and use a Global Picklist Value Set containing the values.
- D. Create the Picklist on each object and add a validation rule to ensure data integrity.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 82

A developer created a lightning component name accountList.cmp that display a list of Accounts. Client-side logic that is executed when a user hovers over an account in the list should be stored in which bundle member?

- A. AccountList.renderer
- B. AccountListHelper.js
- C. AccountListRenderer.js
- D. AccountList.helper

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 83

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

Choose 3 answers

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

Answer: A,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 84

Refer to the following Apex code:

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

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

- A. 4
- B. 2
- C. 1
- D. 0

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 85

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

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

A.

```
<lightning-formatted-number value="Salary__c" format-style="currency">
</lightning-formatted-number>
```

B.

```
<lightning-input type="number" value="Salary__c" formatter="currency">
</lightning-input>
```

```
<lightning-input-currency value="Salary__c">
```

C.

```
</lightning-input-currency>
```

```
<lightning-input-field field-name="Salary__c">
```

```
</lightning-input-field>
```

D.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 86

How should a developer write unit tests for a private method in An Apex class?

A. Add a test method in the Apex class,

B. Use the SeeAllData annotation.

C. Use the @TestVisible annotation.

D. Mark the Apex class as global.

Answer: ([SHOW ANSWER](#))

To write unit tests for a private method in an Apex class:

Option C: Use the @TestVisible annotation.

Example:

```
public class MyClass {
    @TestVisible
    private static void myPrivateMethod() {
        // Implementation
    }
}
```

Reference:

"Use the @TestVisible annotation to allow test methods to access private or protected members of another class outside the test class."

- Apex Developer Guide: The @TestVisible Annotation

Why Other Options Are Incorrect:

Option A: You cannot add test methods inside a non-test Apex class. Test methods must be in a test class annotated with `@IsTest`.

Option B: Using `SeeAllData=true` allows access to organization data but does not affect the visibility of private methods.

Option D: Marking the Apex class as global changes its access modifier but does not expose private methods to test methods.

NEW QUESTION: 87

When would the use of Heroku Postgres be appropriate?

- A. To cache commonly accessed data for faster retrieval.
- B. To interconnect Microsoft SQL servers to Heroku Applications.
- C. To store user generated pictures and Word documents.
- D. To store and retrieve data using the Structured Query Language.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 88

A developer must create a `CreditCardPayment` class that provides an implementation of an existing `Payment` class. Public virtual class `Payment` { public virtual void `makePayment(Decimal amount)` { /*implementation*/

}} Which is the correct implementation?

- A.

```
Public class CreditCardPayment implements Payment {
public override void makePayment(Decimal amount) { /*Implementation*/ }
}
```
- B.

```
Public class CreditcardPayment extends Payment {
public override void makePayment(Decimal amount) { /*implementation*/ }
}
```
- C.

```
Public class CreditCardPayment extends Payment {
public virtual void makePayment(Decimal amount) { /*implementation*/ }
}
```
- D.

```
Public class CreditCardPayment implements Payment {
public virtual void makePayment(Decimal amount) { /*implementation*/ }
}
```

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 89

A developer wrote Apex code that calls out to an external system. How should a developer write the test to provide test coverage?

- A. Write a class that extends `HTTPCalloutMock`.
- B. Write a class that implements the `WebserviceMock` interface.
- C. Write a class that implements the `HTTPCalloutMock` interface.

D. Write a class that extends WebserviceMock

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 90

Which two characteristics are true for Aura component events? Choose 2 answers

- A. Depending on the current propagation phase, calling event.stopPropagation() may not stop the event propagation.
- B. If a container component needs to handle a component event, add a includeFacets="true" attribute to its handler.
- C. By default, containers can handle events thrown by components they contain.
- D. The event propagates to every owner in the containment hierarchy.

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 91

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

How can the developer resolve the error?

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

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 92

Which two settings must be defined In order to update a record of a junction object?

Choose 2 answers

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

Answer: B,C ([LEAVE A REPLY](#))

* Option B: To update a junction object, the user needs Read/Write access to the primary relationship object.

* Option C: The user must also have Read/Write access on the junction object itself.

NEW QUESTION: 93

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

Choose 2 answers

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

Answer: C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 94

The Job_Application__c custom object has a field that is a Master-Detail relationship to the Contact object, where the Contact object is the Master. As part of a feature implementation, a developer needs to retrieve a list containing all Contact records where the related Account Industry is 'Technology' while also retrieving the contact's Job_Application__c records. Based on the object's relationships, what is the most efficient statement to retrieve the list of contacts?

- A. [SELECT Id, (SELECT Id FROM Job_Applications_r) FROM Contact WHERE Accounts.Industry = 'Technology'];
- B. [SELECT Id, (SELECT Id FROM Job_Applications_r) FROM Contact WHERE Account.Industry = 'Technology'];
- C. [SELECT Id, (SELECT Id FROM Job_Application_c) FROM Contact WHERE Account.Industry = 'Technology'];
- D. [SELECT Id, (SELECT Id FROM Job_Applications_c) FROM Contact WHERE Accounts.Industry = 'Technology'];

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 95

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

Choose 3 answers

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

Answer: A,C,E ([LEAVE A REPLY](#))

NEW QUESTION: 96

What are three capabilities of the <ltng : require> tag when loading JavaScript resources in Aura components?

Choose 3 answers

- A. Loading externally hosted scripts
- B. Loading files from Documents
- C. One-time loading for duplicate scripts
- D. Specifying loading order
- E. Loading scripts In parallel

Answer: C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 97

Which two statements are accurate regarding Apex classes and interfaces?

Choose 2 answers

- A. Classes are final by default.
- B. Interface methods are public by default.
- C. Inner classes are public by default.
- D. A top-level class can only have one inner class level.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 98

From which two locations can a developer determine the overall code coverage for a sandbox?

Choose two answers

- A. The Test Suite Run panel the Developer Console
- B. The Apex classes setup page
- C. The Test Tab of the Developer Console
- D. The Apex Test Execution page

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 99

Which three statements are true regarding custom exceptions in Apex? (Choose three.)

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 100

A company that uses a Custom object to track candidates would like to send candidate information automatically to a third -party human resource system when a candidate is hired.

What can a developer do to accomplish this task?

- A. Create a workflow rule with an outbound message action.
- B. Create a Process Builder with an outbound message action.
- C. Create an auto response rule to the candidate.
- D. Create an escalation rule to the hiring manager.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 101

A developer creates an Apex Trigger with the following code block:

```
List<Account> customers =
new List<Account>();
for (Order__c o: trigger.new){
Account a = [SELECT Id, Is_Customer__c
FROM Account WHERE Id
:o.Customer__c];
a.Is_Customer__c = true;
customers.add(a);
}
Database.update(customers,
false);
```

The developer tests the code using Apex Data Loader and successfully loads 10 Orders. Then, the developer loads 150 Orders. How many Orders are successfully loaded when the developer attempts to load the 150 Orders?

- A. 150
- B. 0
- C. 1
- D. 100

Answer: B (LEAVE A REPLY)

NEW QUESTION: 102

A developer needs to allow users to complete a form on an Account record that will create a record for a custom object.

The form needs to display different fields depending on the user's job role. The functionality should only be available to a small group of users.

Which three things should the developer do to satisfy these requirements?

Choose 3 answers

- A. Create a Lightning web component.
- B. Add a Dynamic Action to the Account Record Page.
- C. Create a Custom Permission for the users.
- D. Add a Dynamic Action to the Users' assigned Page Layouts.
- E. Create a Dynamic Form,

Answer: B,C,E (LEAVE A REPLY)

NEW QUESTION: 103

Given the following trigger implementation:

```
trigger leadTrigger on Lead (before update){
final ID BUSINESS_RECORDTYPEID = '012500000009Qad';
for(Lead thisLead : Trigger.new){
if(thisLead.Company != null &&thisLead.RecordTypeId != BUSINESS_RECORDTYPEID)
{ thisLead.RecordTypeId = BUSINESS_RECORDTYPEID;
```

```
}  
}  
}
```

The developer receives deployment errors every time a deployment is attempted from Sandbox to Production.

What should the developer do to ensure a successful deployment?

- A. Ensure the deployment is validated by a System Admin user on Production.
- B. Ensure a record type with an ID of BUSINESS_RECORDTYPEID exists on Production prior to deployment.
- C. Ensure BUSINESS_RECORDTYPEID is retrieved using Schema.Describe calls.
- D. Ensure BUSINESS_RECORDTYPEID is pushed as part of the deployment components.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 104

Universal Containers decided to transition from Classic to Lightning Experience. They asked a developer to replace a JavaScript button that was being used to create records with prepopulated values.

What can the developer use to accomplish this?

- A. Validation rules
- B. Apex triggers
- C. Record triggered flows
- D. Quick Actions

Answer: ([SHOW ANSWER](#))

* Why Quick Actions?

* Quick Actions allow developers to create prepopulated forms for creating or updating records.

* They are a modern alternative to JavaScript buttons in Lightning Experience.

* Why Not Other Options?

* A: Validation rules enforce data integrity but do not create records.

* B: Apex triggers automate processes but are not used for user-initiated actions.

* C: Record-triggered flows execute automatically when records are created or updated, but they do not replace JavaScript buttons for user-initiated actions.

* Quick Actions: https://help.salesforce.com/s/articleView?id=sf.quick_actions_create.htm

References:

NEW QUESTION: 105

As part of new feature development, a developer is asked to build a responsive application capable of responding to touch events, that will be executed on stateful clients.

Which two technologies are built on a framework that fully supports the business requirement?

Choose 2 answers

- A. Lightning Web Components
- B. Visualforce Components

C. Visualforce Pages

D. Aura Components

Answer: A,D (LEAVE A REPLY)

* Lightning Web Components (LWC):

* Fully responsive and designed to handle touch events.

* Executes on stateful clients with high performance.

* Aura Components:

* Supports responsive designs and touch events but is slightly less efficient than LWC.

* Why Not Other Options?

* B. Visualforce Components: Not designed for responsiveness or touch event handling.

* C. Visualforce Pages: Primarily server-rendered and not stateful for touch interactions.

* LWC Overview: <https://developer.salesforce.com/docs/component-library/documentation/en/lwc>

References:

NEW QUESTION: 106

A developer needs to prevent the creation of Request__c records when certain conditions exist in the system. A RequestLogic class exists that checks the conditions.

What is the correct implementation?

```
trigger RequestTrigger on Request__c (after insert) {  
    RequestLogic.validateRecords(trigger.new);  
}
```

A.

```
trigger RequestTrigger on Request__c (before insert) {  
    RequestLogic.validateRecords(trigger.new);  
}
```

B.

```
trigger RequestTrigger on Request__c (before insert) {  
    if (!RequestLogic.isValid(Request__c))  
        Request.addError('Your request cannot be created at this time.');
```

C.

```
trigger RequestTrigger on Request__c (after insert) {  
    if (!RequestLogic.isValid(Request__c))  
        Request.addError('Your request cannot be created at this time.');
```

D.

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 107

Consider the following code snippet:

```
public static List<Lead> obtainAllFields(Set<Id> leadIds){  
    List<Lead> result = new List<Lead>();  
    for(Id leadId : leadIds){  
        result.add([SELECT FIELDS(ALL) FROM Lead WHERE Id = :leadId];  
    }  
    return result;  
}
```

Given the multi-tenant architecture of the Salesforce platform, what is a best practice a developer should implement and ensure successful execution of the method?

- A. Avoid using variables as query filters.
- B. Avoid returning an empty List of records.
- C. Avoid executing queries without a limit clause.
- D. Avoid performing queries inside for loops.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 108

Which tool can deploy destructive changes to Apex classes in production?

- A. Workbench
- B. Change Sets
- C. Salesforce Setup
- D. Developer Console

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 109

Universal Containers (UC) uses out-of-the-box order management, that has a Master-Detail relationship between Order and Order Line Item.

UC stores the availability date on each Order Line Item and Orders are only shipped when all of the Order Line Items are available.

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

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

Answer: D ([LEAVE A REPLY](#))

* Roll-Up Summary Field:

* Since the relationship between Order and Order Line Item is a Master-Detail, a Roll-Up Summary field can be used on the Order object.

- * The MAX function in a Roll-Up Summary field calculates the latest date (the maximum value) among all the availability dates on the Order Line Items.
 - * Why MAX Roll-Up Summary Field Works:
 - * The latest availability date among the Order Line Items will determine when the entire Order can be shipped.
 - * Why Not Other Options?
 - * A and B: There is no such formula called "LATEST" or "CEILING" applicable to date fields.
 - * C: A COUNT Roll-Up Summary is irrelevant for calculating dates.
 - * Roll-Up Summary Fields: https://developer.salesforce.com/docs/atlas.en-us.object_reference.meta/object_reference/roll_up_summary_fields.htm
- References:

NEW QUESTION: 110

A developer is creating an app that contains multiple Lightning web components. One of the child components is used for navigation purposes. When a user clicks a button called Next in the child component, the parent component must be alerted so it can navigate to the next page.

How should this be accomplished?

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 111

What is the result of the following code?

```
Account a = new Account ();
Database.insert(a, false);
```

- A. The record will not be created and no error will be reported.
- B. The record will be created and a message will be in the debug log.
- C. The record will be created and no error will be reported,
- D. The record will not be created and an exception will be thrown.

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 112

What are two characteristics related to formulas?

Choose 2 answers

- A. Formulas are calculated at runtime and are not stored in the database.
- B. Formulas can reference themselves.

C. Formulas can reference values in related objects.

D. Fields that are used in a formula field can be deleted or edited without editing the formula.

Answer: A,C (LEAVE A REPLY)

When working with formula fields in Salesforce, it's important to understand their characteristics and limitations.

Option A: Formulas are calculated at runtime and are not stored in the database.

True.

Formula fields are calculated dynamically whenever the record is accessed.

The value is not stored in the database; instead, it is computed on-the-fly based on the formula definition.

Formula fields can reference fields on related parent objects via lookup or master-detail relationships.

This allows formulas to display data from related records.

Formulas cannot reference themselves directly or indirectly.

Doing so would create a circular reference, which is not allowed.

If a field used in a formula is deleted, the formula becomes invalid.

If a field is edited (e.g., data type change), it may impact the formula's validity.

Reference:

Formula Fields Overview

Formula Fields Considerations

Option C: Formulas can reference values in related objects.

True.

Using Cross-Object Formulas

Advanced Formula Fields

Incorrect Options:

Option B: Formulas can reference themselves.

False.

Formula Field Limitations

Option D: Fields that are used in a formula field can be deleted or edited without editing the formula.

False.

Managing Formula Fields

Conclusion:

The correct characteristics related to formulas are A and C.

NEW QUESTION: 113

An org has a single account named 'NoContacts' that has no related contacts. Given the query:

```
List<Account> accounts = [Select ID, (Select ID, Name from Contacts) from Account where Name='NoContacts'];
```

What is the result of running this Apex?

A. accounts[0].contacts is an empty Apex.

B. accounts[0].contacts is Null.

- C. A QueryException is thrown.
- D. accounts[0].contacts is invalid Apex.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 114

A custom Visualforce controller calls the ApexPages.addMessage() method, but no messages are rendering on the page.

Which component should be added to the Visualforce page to display the message?

- A. <apex:facet name="messages" />
- B. <apex:pageMessages />
- C. <opex:message for"info"/>
- D. <apex:pageMessage severity="info" />

Answer: B (LEAVE A REPLY)

NEW QUESTION: 115

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

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

Answer: B (LEAVE A REPLY)

Explanation

A Lightning Component can be used to override the Account's standard Edit button for Lightning Experience.

This allows the developer to create a custom page with custom fields and custom functionality that can be used instead of the standard Edit page. It also allows for the creation of custom navigation and buttons to make the user experience more intuitive and efficient.

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

NEW QUESTION: 116

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

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

Choose 2 answers

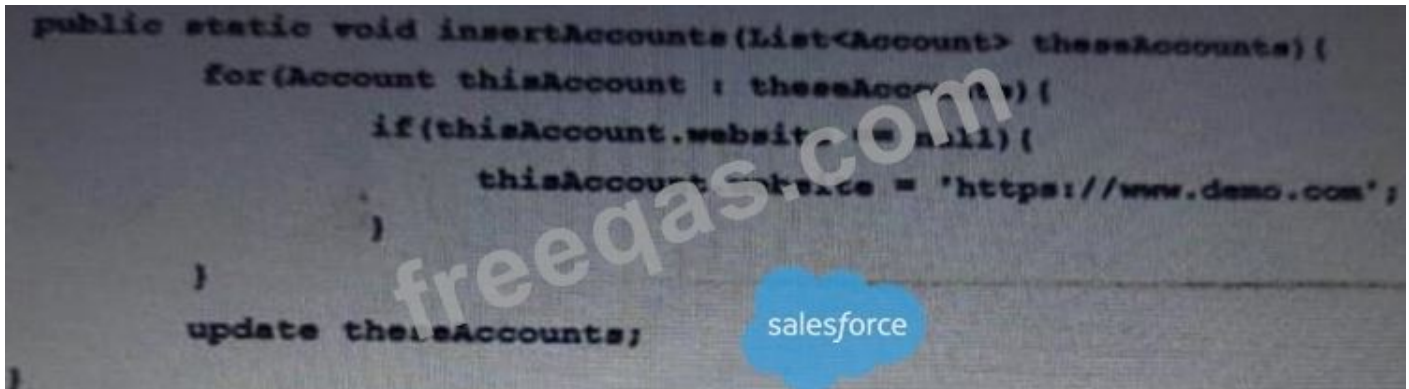
- A. Use the Database.Savepoint method to enforce database Integrity.
- B. Use the @ReadOnly annotation to bypass the number of rows returned by a SOQL.
- C. Use the System.Limit class to monitor the current CPU governor limit consumption.
- D. Use Partial DML statements to ensure only valid data is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

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 117

Considering the following code snippet:

```
public static void insertAccounts(List<Account> theseAccounts){
    for(Account thisAccount : theseAccounts){
        if(thisAccount.website == null){
            thisAccount.website = 'https://www.demo.com';
        }
    }
    update theseAccounts;
}
```



When the code executes a DML exception is thrown.

How should the developer modify the code to ensure exceptions are handled gracefully?

- A. Implement the upsert DML statement.
- B. Implement Change Data Capture
- C. Implement a try/catch block for the DML.
- D. Remove null items from the list if Accounts.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 118

A developer wrote Apex code that calls out to an external system using REST API.

How should a developer write the test to prove the code is working as intended?

- A. Write a class that implements webserviceMock.
- B. Write a class that implements HTTPcalloutMock.
- C. Write a class that extends HTTPcalloutMock.
- D. Write a class that extends webserviceMock.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 119

A developer created a trigger on a custom object. This custom object also has some dependent pick lists.

According to the order of execution rules, which step happens first?

- A. Old values are overwritten with the new record values.
- B. JavaScript validation is run in the browser,
- C. System validation is run for maximum field lengths,
- D. The original record is loaded from the database.

Answer: D ([LEAVE A REPLY](#))

The first step in the Salesforce order of execution:

Option D: The original record is loaded from the database.

This is Step 1 in the order of execution.

Why Not Other Options:

Option A: Overwriting old values happens after loading the record.

Option B: JavaScript validation occurs on the client side before server processing.

Option C: System validation for field lengths happens after loading the record.

Reference:

Order of Execution:

"1. Loads the original record from the database or initializes the record for an upsert statement."

- Apex Developer Guide: Triggers and Order of Execution

NEW QUESTION: 120

A Visual Flow uses an apex Action to provide additional information about multiple Contacts, stored in a custom class, contactInfo. Which is the correct definition of the Apex method that gets additional information?

A. @InvocableMethod(Label='additional Info')

```
public ContactInfo(Id contactId)
```

```
{ /*implementation*/ }
```

B. @InvocableMethod(label='Additional Info')

```
public List<ContactInfo> getInfo(List<Id> contactIds)
```

```
{ /*implementation*/ }
```

C. @InvocableMethod(label='additional Info')

```
public static ContactInfo getInfo(Id contactId)
```

```
{ /*implementation*/ }
```

D. @invocableMethod(label)='Additional Info')

```
public static List<ContactInfo> getInfo(List<Id> contactIds)
```

```
{ /*Implementation*/ }
```

Answer: D (LEAVE A REPLY)

NEW QUESTION: 121

Universal container wants a list button to display a visualforce page that allows users to edit multiple records which visualforce feature supports this requirement.

Answer:

Recordsetvar page attribute

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NEW QUESTION: 122

Refer to the component code and requirements below:

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

  <lightning:layoutItem size="12">{v.account.AccountNumber}
</lightning:layoutItem>

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

Requirements

- * For mobile devices, the information should display in three rows.
- * For desktops and tablets, the information should display in a single row.

Requirement 2 is not displaying as desired.

Which option has the correct component code to meet the requirements for desktops and tablets?

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.

```
<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="4">{v.account.Industry}
</lightning:layoutItem>
</lightning:layout>
```

C.

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

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

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

Answer: B (LEAVE A REPLY)

To meet the requirements:

- * For mobile devices, the content should display in three rows.
- * For desktops and tablets, the content should display in a single row.

Explanation of Correct Option (B): The code uses lightning:layoutItem with appropriate sizing for mediumDeviceSize="4", which ensures:

- * Mobile devices: Each layout item will occupy the full width (size="12"), resulting in three rows.
- * Tablets and desktops: Each layout item will occupy one-third of the row (mediumDeviceSize="4"), displaying in a single row.

Example Code from Option B:

```
<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>
```

- * Option A: Does not account for mediumDeviceSize and will not adjust for tablets/desktops.
- * Option C: Uses incorrect sizing for mediumDeviceSize, which may not display correctly for tablets/desktops.

NEW QUESTION: 123

What is the result of the following code snippet?

```
public void doWork(Account acct) {
for (Integer i = 0; i <= 2007 i++) {
insert acct;
}
```

- A. 201 Accounts are inserted.
- B. Accounts are inserted.
- C. 200 Accounts are inserted.

D. Account is inserted.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 124

In the following example, which sharing context will myMethod execute when it is invoked?

```
public Class myClass {  
    public void myMethod() { /* implementation */ }  
}
```

- A. Sharing rules will be enforced by the instantiating class.
- B. Sharing rules will be enforced for the running user.
- C. Sharing rules will not be enforced for the running user.
- D. Sharing rules will be inherited from the calling context.

Answer: C ([LEAVE A REPLY](#))

In the provided code snippet, the class myClass does not specify a sharing declaration (with sharing or without sharing). In Salesforce, when a class does not explicitly declare its sharing context, it defaults to without sharing. This means sharing rules are not enforced.

NEW QUESTION: 125

When creating a record with a Quick Action, what is the easiest way to post a feed item?

- A. By selecting create case feed on the new record.
- B. By adding a workflow rule on the new record.
- C. By adding a trigger on the new record.
- D. By selecting create feed item on the quick action.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 126

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

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

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 127

Universal Containers is building a recruiting app with an Applicant object that stores information about an individual person and a Job object that represents a job. Each applicant may apply for more than one job.

What should a developer implement to represent that an applicant has applied for a job?

- A. Master-detail field from Applicant to Job
- B. Junction object between Applicant and Job
- C. Formula field on Applicant that references Job
- D. Lookup field from Applicant to Job

Answer: B (LEAVE A REPLY)

To represent that an applicant has applied for a job when each applicant can apply to multiple jobs:

Option B: Junction object between Applicant and Job

Implementation:

Create a custom object, e.g., JobApplication.

Add master-detail relationships to both Applicant and Job.

Reference:

"Use a junction object to model a many-to-many relationship between two objects."

- Salesforce Help: Many-to-Many Relationships

Why Other Options Are Incorrect:

Option A: A master-detail from Applicant to Job implies that each Applicant is associated with only one Job.

Option C: A formula field cannot represent a many-to-many relationship.

Option D: A lookup field from Applicant to Job represents a one-to-many relationship, not many-to-many.

NEW QUESTION: 128

A developer writes a trigger on the Account object on the before update event that increments a count field. A workflow rule also increments the count field every time that an Account is created or update. The field update in the workflow rule is configured to not re-evaluate workflow rules. What is the value of the count field if an Account is inserted with an initial value of zero, assuming no other automation logic is implemented on the Account?

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

Answer: C (LEAVE A REPLY)

NEW QUESTION: 129

A custom Visualforce controller calls the `ApexPages.addMessage()` method, but no messages are rendering on the page.

Which component should be added to the Visualforce page to display the message?

- A. <Apex: facet name=" message"/>
- B. <Apex: message for=" info"/>
- C. <apex: pageMessage severity="info"/>
- D. <apex: pageMessages />

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 130

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. @AureEnabled
- B. @RemoteAction(|cacheable=true)
- C. @AureEnabled (cacheable=true)
- D. @RemoteAction

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 131

A developer is tasked to perform a security review of the ContactSearch Apex class that exists in the system. Whithin the class, the developer identifies the following method as a security threat:

```
List<Contact> performSearch(String lastName){ return Database.query('Select Id, FirstName, LastName FROM Contact WHERE LastName Like %'+lastName+'%'); }
```

What are two ways the developer can update the method to prevent a SOQL injection attack? Choose 2 answers

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 132

A developer creates a Lightning web component that imports a method within an Apex class. When a Validate button is pressed, the method runs to execute complex validations.

In this implementation scenario, which artifact is part of the Controller according to the MVC architecture?

- A. JavaScript file
- B. Apex class
- C. HTML file
- D. XML file

Answer: B ([LEAVE A REPLY](#))

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