Exam Questions Platform-Developer-I

Platform Developer I

https://www.2passeasy.com/dumps/Platform-Developer-I/

NEW QUESTION 1
Universal Containers implemented a private sharing model for the Account object. A custom Account search tool was developed with Apex to help sales representatives find accounts that match multiple criteria they specify. Since its release, users of the tool report they can see Accounts they do not own. What should the developer use to enforce sharing permission for the currently logged-in user while using the custom search tool?

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

Answer: D

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

NEW QUESTION 2
Which scenario is valid for execution by unit tests?

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

Answer: B

NEW QUESTION 3
What are two ways for a developer to execute tests in an org?

A. Tooling API
B. Developer console
C. Bulk API
D. Matadata API

Answer: AB

NEW QUESTION 4
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: pageMessages />
B. <apex: pageMessage severity="info"/>
C. <Apex: facet name=" message"/>
D. <Apex: message for=" info"/>

Answer: B

NEW QUESTION 5
The following automations already exist on the Account object;
• A workflow rule that updates a field when a certain criteria is met
• A custom validation on a field
• A How that updates related contact records
A developer created a trigger on the Account object.
What should the developer consider while testing the trigger code?

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

Answer: D

NEW QUESTION 6
A developer created a child Lightning web component nested inside a parent Lightning web component, parent component needs to pass a string value to the child component.
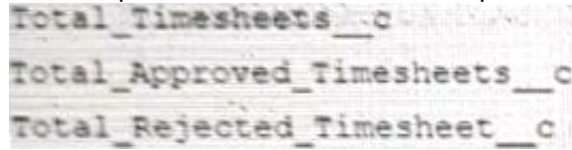In which two ways can this be accomplished? Choose 2 answers

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

Answer: AD

NEW QUESTION 7
A developer created these three Rollup Summary fields in the custom object, Project_ct,

```
Total_Timesheets__c
Total_Approved_Timesheets__c
Total_Rejected_Timesheet__c
```

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

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

Answer: B

NEW QUESTION 8
Where are two locations a developer can look to find information about the status of asynchronous or future methods? Choose 2 answers

A. Apex Flex Queue
B. Apex Jobs
C. Paused Flow Interviews component
D. Time-Based Workflow Monitor

Answer: AB

NEW QUESTION 9
A developer created a custom order management app that uses an Apex class. The order is represented by an Order object and an OrderItem object that has a master-detail relationship to Order. During order processing, an order may be split into multiple orders.
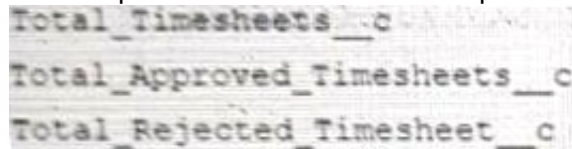What should a developer do to allow their code to move some existing OrderItem records to a new Order record?

A. Change the master-detail relationship to an external lookup relationship.
B. Add without sharing to the Apex class declaration.
C. Create a junction object between OrderItem and Order.
D. Select the Allow reparenting option on the master-detail relationship.

Answer: D

NEW QUESTION 10
A developer created these three Rollup Summary fields in the custom object, Project__c:

```
Total_Timesheets__c
Total_Approved_Timesheets__c
Total_Rejected_Timesheet__c
```

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

A. Record-triggered flow
B. Formula field
C. Apex trigger
D. Field Update actions

Answer: B

NEW QUESTION 10
A developer wants to mark each Account in a List<Account> as either or Inactive based on the LastModified field value being more than 90 days.
Which Apex technique should the developer use?

A. A for loop, with a switch statement inside
B. A Switch statement, with a for loop inside
C. An If/else statement, with a for loop inside
D. A for loop, with an if/else statement inside

Answer: D

NEW QUESTION 14
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.loadData ( )and a static resource to load a standard price book
B. Use @TestVisible to allow the test method to see the standard price book.
C. Use Test,getStandardPricebookid ( ) to get the standard price book ID.
D. Use @IsTest (SeeAllData=True) and delete the existing standard price book

Answer: C

NEW QUESTION 16
Universal Containers decides to use exclusively declarative development to build out a new Salesforce application. Which three options should be used to build out the database layer for the application? Choose 3 answers

A. Roll-Up Summaries
B. Triggers
C. Relationships
D. Process Builder
E. Custom Objects and Fields

Answer: ACD

NEW QUESTION 21
Which Lightning code segment should be written to declare dependencies on a Lightning component, c:accountList, that is used in a Visualforce page?
A)

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

B)

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

C)

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

D)

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

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

Answer: A

NEW QUESTION 26
Which three resources in an Azure Component can contain JavaScript functions?

A. Controllers
B. helper
C. Design
D. Style
E. Renderer

Answer: ABE

NEW QUESTION 30
Cloud kicks has a multi-screen flow that its call center agents use when handling inbound service desk calls. At one of the steps in the flow, the agents should be presented with a list of order numbers and dates that are retrieved from an external order management system in real time and displayed on the screen.
What should a developer use to satisfy this requirement?

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

Answer: B

NEW QUESTION 31
A developer is migrating a Visualforce page into a Lightning web component.
The Visualforce page shows information about a single record. The developer decides to use Lightning Data Service to access record data.
Which security consideration should the developer be aware of?

A. Lightning Data Service handles sharing rules and field-level security.
B. Lightning Data Service ignores field-level security.
C. The with sharing keyword must be used to enforce sharing rules.
D. The isAccessible ( ) method must be used for field-level access checks

Answer: A

NEW QUESTION 33
What should be used to create scratch orgs?

A. Developer Console
B. Salesforce CLI
C. Workbench
D. Sandbox refresh

Answer: B

NEW QUESTION 34
Which action may cause triggers to fire?

A. Updates to Feed Items
B. Renaming or replacing a picklist entry
C. Changing a user's default division when the transfer division option is checked
D. Cascading delete operations

Answer: A

NEW QUESTION 35
How does the Lightning Component framework help developers implement solutions faster?

A. By providing an Agile process with default steps
B. By providing code review standards and processes
C. By providing device-awareness for mobile and desktops
D. By providing change history and version control

Answer: C

NEW QUESTION 40
Refer to the following Apex code:

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

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

A. 1
B. 2
C. 3

Answer: C

NEW QUESTION 44
A developer migrated functionality from JavaScript Remoting to a Lightning web component and wants to use the existing getOpportunities() method to provide data.
What to do now?

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

Answer: A

NEW QUESTION 46
A primaryid_c custom field exists on the candidate_c custom object. The filed is used to store each candidate's id number and is marked as Unique in the schema definition.
As part of a data enrichment process. Universal Containers has a CSV file that contains updated data for all candidates in the system, the file contains each Candidate's primary id as a data point. Universal Containers wants to upload this information into Salesforce, while ensuring all data rows are correctly mapped to a candidate in the system.
Which technique should the developer implement to streamline the data upload?

A. Create a Process Builder on the Candidate_c object to map the records.
B. Create a before Insert trigger to correctly map the records.
C. Update the primaryid c field definition to mark it as an External Id
D. Upload the CSV into a custom object related to Candidate_c.

Answer: C

NEW QUESTION 48
Universal Containers has a Visualforce page that displays a table of every Container_c. being ……. Is falling with a view state limit because some of the customers rent over 10,000 containers.
What should a developer change about the Visualforce page to help with the page load errors?

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

Answer: D

NEW QUESTION 51
Refer to the following code snippet for an environment that has more than 200 Accounts belonging to the Technology' industry:

```
for(Account thisAccount : [Select Id, Industry FROM Account LIMIT 250]){
    if(thisAccount.Industry == 'Technology'){
        thisAccount.Is_Tech__c = true;
    }
    update thisAccount;
}
```

which three statements are accurate about debug logs? Choose 3 answers

A. Debug log levels are cumulative, where FINE log level includes all events logged at the DEBUG, INFO, WARN, and ERROR levels.
B. The maximum size of a debug log is 5 MB.
C. Only the 20 most recent debug logs for a user are kept.
D. Debug logs can be set for specific users, classes, and triggers.
E. System debug logs are retained for 24 hours.

Answer: CDE

NEW QUESTION 54
Universal Containers wants to back up all of the data and attachments in its Salesforce org once month. Which approach should a developer use to meet this requirement?

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

Answer: D

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

NEW QUESTION 57
A developer must modify the following code snippet to prevent the number of SOQL queries issued from exceeding the platform governor limit. public class without sharing OpportunityService(public static List<OpportunityLineItem> getOpportunityProducts(Set<Id> opportunityIds){ List<OpportunitylineItem> oppLineItems = new List<OpportunityLineItem>(); for(Id thisOppId : opportunityIds){ oppLineItems.addAll([Select Id FROM OpportunityLineItems WHERE OpportunityId = :thisOppId]); } return oppLineItems; } }
The above method might be called during a trigger execution via a Lightning component. Which technique should be implemented to avoid reaching the governor limit?

A. Use the System.Limits.getQueries() method to ensure the number of queries is less than 100.
B. Use the System.Limits.getlimitQueries() method to ensure the number of queries is less than 100.
C. Refector the code above to perform the SOQL query only if the Set of opportunityIds contains less 100 Ids.
D. Refactor the code above to perform only one SOQL query, filtering by the Set of opportunityIds.

Answer: D

NEW QUESTION 62
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? ns

A. Query the Profile where the ID equals userInfo.getProfileID() and then use the profile.Opportunity.getDefaultRecordType() | |metho
B.] |
C. Use Opportunit
D. SObjectType.getDescribe().getRecordTypeInfos() to get a list of record types, and iterate through them until [JisDefaultRecordTypeMapping() is tru
E. Pencil & Paper |
F. Use the Schema.userInfo.Opportunity.getDefaultRecordType() metho
G. <Create the opportunity and check the opportunity.recordType before inserting, which will have the record ID of the current Dal user's default record type.

Answer: B

NEW QUESTION 66
An Apex method, getAccounts, that returns a list of Accounts given a searchTern, is available for Lightning Web Components to use.
What is the correct definition of a Lightning Web Component property that uses the getAccounts method? A)

```
@AuraEnabled(getAccounts, '$searchTerm')
accountList;
```

B)
```
@wire(getAccounts, { searchTerm: '$searchTerm' })
accountList;
```

C)
```
@AuraEnabled(getAccounts, { searchTerm: '$searchTerm' })
accountList;
```

D)
```
@wire(getAccounts, '$searchTerm')
accountList;
```

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

Answer: C

NEW QUESTION 71
A developer is asked to prevent anyone other than a user with Sales Manager profile from changing the Opportunity Status to Closed Lost if the lost reason is blank.
Which automation allows the developer to satisfy this requirement in the most efficient manner?

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

Answer: D

NEW QUESTION 76
A developer wants to invoke on outbound message when a record meets a specific criteria. Which three features satisfy this use case?
Choose 3 answer

A. Approval Process has the capacity to check the record criteria and send an outbound message without Apex Code
B. Process builder can be used to check the record criteria and send an outbound message with Apex Code.
C. workflows can be used to check the record criteria and send an outbound message.
D. Process builder can be used to check the record criteria and send an outbound messagewithout Apex Code.
E. Visual Workflow can be used to check the record criteria and send an outbound message without Apex Code.

Answer: ABC

NEW QUESTION 80
Universal Container uses Service Cloud with a custom field, stage_c, on the Case object.
Management wants to send a follow-up email reminder 6 hours after the stage_c field is set to ''; Waiting on customer'' The …. Administrator wants to ensure the solution used is bulk safe.
Which two automation tools should a developer recommend to meet these business requirements? Choose 2 answers

A. Scheduled Flow
B. Einstein Next Best Action
C. Record_Triggered Flow
D. Process Builder

Answer: AC

NEW QUESTION 81
A developer considers the following snippet of code:

```
Boolean isOK;

integer x;

String theString = 'Hello';


if (isOK == false && theString == 'Hello'){

    x = 1;

} else if (isOK == true && theString == 'Hello') {

    x = 2;

} else if (isOK != null && theString == 'Hello'){

    x = 3;

} else {

    x = 4;

}
```

Based on this code, what is the value of x?

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

Answer: C

NEW QUESTION 86
What does the Lightning Component framework provide to developers?

A. Extended governor limits for applications
B. Prebuilt component that can be reused.
C. Templates to create custom components.
D. Support for Classic and Lightning UIS.

Answer: B

NEW QUESTION 89
which statement is true regarding execution order when triggers are associated to the same object and event?

A. Trigger execution order cannot be guaranteed.
B. executed In the order they are modified.
C. Triggers are executed alphabetically by trigger name.
D. Triggers are executed in the order they are created.

Answer: A

NEW QUESTION 92
What can be used to override the Account's standard Edit button for Lightning Experience?

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

Answer: B

Explanation:
A Lightning Component can be used to override the Account's standard Edit button for Lightning Experience. This allows the developer to create a custom page with custom fields and custom functionality that can be used instead of the standard Edit page. It also allows for the creation of custom navigation and buttons to make the user experience more intuitive and efficient.
Reference: https://trailhead.salesforce.com/en/content/learn/projects/quick-start-lightning-components

NEW QUESTION 93
Which two events need to happen when deploying to a production org? Choose 2 answers

A. All triggers must have at least 1% test coverage.
B. All Apex code must have at least 75% test coverage.
C. All triggers must have at least 75% test coverage.
D. All test and triggers must have at least 75% test coverage combined

Answer: AB

NEW QUESTION 98
A developer is creating a test coverage for a class and needs to insert records to validate functionality. Which method annotation should be used to create records for every method in the test class?

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

Answer: C

NEW QUESTION 102
When a user edits the Postal Code on an Account, a custom Account text field named "Timezone" must be updated based on the values in a postalCodeToTimezone_c custom object.
What should be built to implement this feature?

A. Account custom trigger
B. Account approval process
C. Account assignment rule
D. Account workflow rule

Answer: A

NEW QUESTION 104
A developer Is Integrating with a legacy on-premise SQL database.
What should the developer use to ensure the data being Integrated is matched to the right records in Salesforce?

A. Lookup field
B. External ID field
C. Formula field
D. External Object

Answer: B

NEW QUESTION 109
Which three Salesforce resources can be accessed from a Lightning web component? Choose 3 answers

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

Answer: ADE

NEW QUESTION 114
A company has a custom object, Sales, }_Help_Request__c, that has a Lookup relationship to Opportunity. The Seles Help Request__c has a mumber 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 sales Help_Request__c object
B. A trigger on the Opportunity object
C. A roll-up summary field on the Opportunity object
D. A record-triggered flow on the Sales Help Request__c object

Answer: B

NEW QUESTION 116
Universal Containers stores the availability date on each Line Item of an Order and Orders are only shipped when all of the Line Items are available. Which method should be used to calculate the estimated ship date for an Order?

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

Answer: D

NEW QUESTION 120
A developer must provide custom user interfaces when users edit a Contact in either Salesforce Classic or Lightning Experience.
What should the developer use to override the Contact's Edit button and provide this functionality?

A. A Visualforce page in Salesforce Classic and a Lightning component in Lightning Experience
B. A Lightning component in 5alesforce Classic and a Lightning component in lightning Experience
C. A Visualforce page in Salesforce Classic and a Lightning page in Lightning Experience

D. A Lightning page in Salesforce Classic and a Visualforce page in Lightning Experience

Answer: A

NEW QUESTION 123
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 extends Payment {public override void makePayment(Decimal amount) { /*implementation*/ }}
B. Public class CreditCardPayment implements Payment {public virtual 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 override void makePayment(Decimal amount) { /*Implementation*/ }}

Answer: A

NEW QUESTION 126
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 the component available?

A. Add <isExposed> true</isExposed> to the statusComponent.js-meta ml file.
B. Add <target> lighting _RecordPage </target> to the statusComponent.js-meta ml file.
C. Add < masterLabel>Account</master Label> to the statusComponent.js-meta ml file.
D. Add<target> Lightning_RecordPage </target> to the statusComponent.js file.

Answer: AB

NEW QUESTION 129
What should a developer do to check the code coverage of a class after running all tests?

A. View the Code Coverage column in the list view on the Apex Classes page.
B. View the Class Test Percentage tab on the Apex Class fist view m Salesforce Setup.
C. View Use cede coverage percentage for the class using the Overall Code Coverage panel in the Developer Console Tests tab.
D. Select and run the class on the Apex Test Execution page in the Developer Console.

Answer: B

NEW QUESTION 134
A develop completed modification to a customized 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 the modification to the production environment?

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

Answer: AB

NEW QUESTION 137
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 HTTPCalloutMock interface.
C. Write a class that implements the WebserviceMock interface.
D. Write a class that extends WebserviceMock

Answer: B

NEW QUESTION 142
A software company uses the following objects and relationships:
• Case: to handle customer support issues
• Defect_c: a custom object to represent known issues with the company's software
• case_Defect c: a junction object between Case and Defector to represent that a defect Is a customer issue
What should be done to share a specific Case-Defect_c record with a user?

A. Share the Case_Defect_c record.
B. Share the parent Case record.
C. Share the parent Defect_c record.
D. Share the parent Case and Defect_c records.

Answer: D

NEW QUESTION 145
A developer must implement a CheckPaymentProcessor class that provides check processing payment capabilities that adhere to what defined for payments in the PaymentProcessor interface. public interface PaymentProcessor { void pay(Decimal amount); } Which is the correct implementation to use the

PaymentProcessor interface class?

A. Public class CheckPaymentProcessor implements PaymentProcessor { public void pay(Decimal amount) {}}
B. Public class CheckPaymentProcessor implements PaymentProcessor { public void pay(Decimal amount);}
C. Public class CheckPaymentProcessor extends PaymentProcessor { public void pay(Decimal amount);}
D. Public class CheckPaymentProcessor extends PaymentProcessor { public void pay(Decimal amount) {}}

Answer: B

NEW QUESTION 150
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 Account.Industry = 'Technology'];
B. [SELECT Id, (SELECT Id FROM Job_Applications_r) FROM Contact WHEREAccounts.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: B

NEW QUESTION 153
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