

# Exam Questions Platform-Developer-I

Platform Developer I

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#### NEW QUESTION 1

The sales management team at Universal Container requires that the Lead Source field of the Lead record be populated when a.. converted. What should be done to ensure that a user populates the Lead Source field prior to converting a Lead?

- A. Use a formula field.
- B. Use a validation rule.
- C. Use Lead Conversation field mapping.
- D. Create an after trigger on Lead.

**Answer:** B

#### NEW QUESTION 2

A developer has a single custom controller class that works with a Visualforce Wizard to support creating and editing multiple subjects. The wizard accepts data from user inputs across multiple Visualforce pages and from a parameter on the initial URL.

Which three statements are useful inside the unit test to effectively test the custom controller? Choose 3 answers

- A. insert pageRef.
- B. Test.setCurrentPage(pageRef);
- C. public ExtendedController(ApexPages StandardController cntrl) { }
- D. ApexPages.CurrentPage().getParameters().put('input', 'TestValue');
- E. String nextPage - controller.save().getUrl();

**Answer:** BDE

#### NEW QUESTION 3

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.

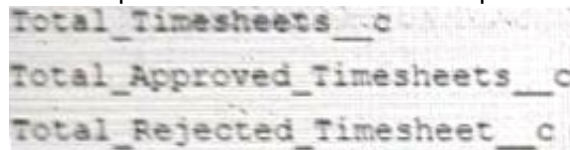
Which approach should a developer take to ensure calculateBodyFat() is accessible outside the package namespace?

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

**Answer:** D

#### NEW QUESTION 4

A developer created these three Rollup Summary fields in the custom object, Project\_ct,



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 5

What are three capabilities of the <ltng : require> tag when loading JavaScript resources in Aura components? Choose 3 answers

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

**Answer:** BCD

#### NEW QUESTION 6

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 7

Universal Containers has a support process that allows users to request support from its engineering team using a custom object, Engineering\_Support\_\_c. Users should be able to associate multiple engineering\_Support\_\_c records to a single Opportunity record. Additionally, aggregate Information about the Engineering\_support\_\_c records should be shown on the Opportunity record. What should a developer Implement to support these requirements?

- A. Master-detail field from Engineering\_Support\_\_c to Opportunity.
- B. Master-detail field from Opportunity to Engineering\_Support\_\_c
- C. Lookup field from Engineering\_support\_\_c to Opportunity
- D. Lookup field from Opportunity to Engineering\_Support\_\_c

**Answer:** A

#### NEW QUESTION 8

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 9

Since Aura application events follow the traditional publish-subscribe model, which method is used to fire an event?

- A. ermit()
- B. fireEvent()
- C. fire()
- D. registerEvent()

**Answer:** C

#### NEW QUESTION 10

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 10

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 14

An org has an existing Flow that creates an Opportunity with an Update Records element. A developer update the Flow to also create a Contact and store the created Contact's ID on the Opportunity. Which update should the developer make in the Flow?

- A. Add a new Get Records element.
- B. Add a new Update Records element.
- C. Add a new Quick Action element(of type Create).
- D. Add a new Create Records element.

**Answer:** D

#### NEW QUESTION 19

The values 'High', 'Medium', and 'Low' are Identified as common values for multiple picklist across different object. What is an approach a developer can take to streamline maintenance of the picklist and their values, while also restricting the values to the ones mentioned above?

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

D. Create the Picklist on each and add a validation rule to ensure data integrity.

**Answer:** A

#### NEW QUESTION 20

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 23

A custom picklist field, Food\_Preference\_\_c, exist on a custom object. The picklist contains the following options: 'Vegan','Kosher','No Preference'. The developer must ensure a value is populated every time a record is created or updated. What is the most efficient way to ensure a value is selected every time a record is saved?

- A. Set "Use the first value in the list as the default value" as True.
- B. Set a validation rule to enforce a value is selected.
- C. Mark the field as Required on the field definition.
- D. Mark the field as Required on the object's page layout.

**Answer:** C

#### NEW QUESTION 24

A company has been adding data to Salesforce and has not done a good Job of limiting the creation of duplicate Lead records. The developer is considering writing an Apex process to identify duplicates and merge the records together.

Which two statements are valid considerations when using merged? Choose 2 answers

- A. The field values on the master record are overwritten by the records being merged.
- B. Merge is supported with accounts, contacts, cases, and leads.
- C. External ID fields can be used with the merge method.
- D. The merge method allows up to three records, including the master and two additional records with the same sObject type, to be merged into the master record.

**Answer:** BD

#### NEW QUESTION 28

A custom object Trainer\_c has a lookup field to another custom object Gym c. Which SOQL query will get the record for the Viridian City gym and it's trainers?

- A. SELECT Id, (SELECT Id FROM Trainers) FROM Gym\_C WHERE Name = 'Viridian City Gym'
- B. SELECT Id, (SELECT Id FROM Trainer\_c) FROM Gym\_c WHERE Name = 'Viridian City Gym'
- C. SELECT ID FROM Trainer\_c WHERE Gym\_r.Name = 'Viridian City Gym'
- D. SELECT Id, (SELECT Id FROM Trainers) FROM Gym\_C WHERE Name = 'Viridian City Gym'

**Answer:** A

#### NEW QUESTION 32

A developer creates a new Apex trigger with a helper class, and writes a test class that only exercises 95% coverage of 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. Run the tests using the 'Run All Tests' method.
- C. Remove the failing test methods from the test class.
- D. Increase the test class coverage on the helper class

**Answer:** C

#### NEW QUESTION 37

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 thisOppld : opportunityIds){ oppLineItems.addAll([Select Id FROM OpportunityLineItems WHERE OpportunityId = :thisOppld]); } 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. Refactor 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 39

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 43

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 46

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 48

An org tracks customer orders on an Order object and the items of an Order on the Line Item object. The Line Item object has a MasterDetail relationship to the order object. A developer has a requirement to calculate the order amount on an Order and the line amount on each Line item based on quantity and price.

What is the correct implementation?

- A. Implement the line amount as a numeric formula field and the order amount as a roll-up summary field.
- B. Write a single before trigger on the Line Item that calculates the item amount and updates the order amount on the Order.
- C. Implement the Line amount as a currency field and the order amount as a SUM formula field.
- D. Write a process on the Line item that calculates the item amount and order amount and updates the field on the Line Item and the order.

**Answer:** C

#### NEW QUESTION 53

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 58**

A developer is asked to create a Visualforce page that lists the contacts owned by the current user. This component will be embedded in a Lightning page. Without writing unnecessary code, which controller should be used for this purpose?

- A. Standard list controller
- B. Standard controller
- C. Lightning controller
- D. Custom controller

**Answer:** B

**NEW QUESTION 63**

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 65**

Universal Containers has implemented an order management application. Each Order can have one or more Order Line items. The Order Line object is related to the Order via a master-detail relationship. For each Order Line item, the total price is calculated by multiplying the Order Line item price with the quantity ordered. What is the best practice to get the sum of all Order Line item totals on the Order record?

- A. Roll-up summary field
- B. Quick action
- C. Apex trigger
- D. Formula field

**Answer:** A

**NEW QUESTION 66**

What should a developer use to obtain the Id and Name of all the Leads, Accounts, and Contacts that have the company name "Universal Containers"?

- A. FIND 'Universal Containers' IN Name Fields RETURNING leadjid, name), accounted, name), contacted, name)
- B. FIND Universal Containers' IN CompanyName Fields RETURNING lead{I
- C. name), accounted, name), contacted, name)
- D. SELECT lead(id, name). accountOd, name), contacted, name) FROM Lead, Account, Contact WHERE Name = "universal Containers'
- E. SELECT Lead.i
- F. Lead.Name, Account.Id, AccountName, Contacted, Contact.Name FROM Lead, Account, Contact WHERE CompanyName = 'Universal Containers'

**Answer:** A

**NEW QUESTION 70**

Universal Containers (UC) processes orders in Salesforce in a custom object, Order\_c. They also allow sales reps to upload CSV files with orders at a time.

A developer is tasked with integrating orders placed in Salesforce with UC's enterprise resource planning (ERP) system.

'After the status for an Order\_c is first set to "Placed", the order information must be sent to a REST endpoint in the ERP system that can process one order at a time.

What should the developer implement to accomplish this?

- A. Callout from an @AuraEnabled method called from a trigger
- B. Callout from a Synchronous class called from a scheduled job
- C. Flow with 2 callouts from an invocable method
- D. Callout from an asynchronous class called from a trigger

**Answer:** A

**NEW QUESTION 71**

Which two settings must be defined in order to update a record of a junction object? Choose 2 answers

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

**Answer:**

BC

#### NEW QUESTION 76

A Salesforce Administrator is creating a record-triggered flow. When certain criteria are met, the flow must call an Apex method to execute complex validation involving several types of objects.

When creating the Apex method, which annotation should a developer use to ensure the method Can be used within the flow?

- A. @future
- B. @RemoteAction
- C. @InvocableMethod
- D. @AuraEnaled

**Answer: C**

#### NEW QUESTION 80

A developer needs to implement a custom SOAP Web Service that is used by an external Web Application. The developer chooses to Include helper methods that are not used by the Web Application In the Implementation of the Web Service Class.

Which code segment shows the correct declaration of the class and methods?

A)

```
global class WebServiceClass {
    private Boolean helperMethod() { /* implementation ... */ }
    global String updateRecords() { /* implementation ... */ }
}
```

B)

```
webservice class WebServiceClass {
    private Boolean helperMethod() { /* implementation ... */ }
    global static String updateRecords() { /* implementation ... */ }
}
```

C)

```
global class WebServiceClass {
    private Boolean helperMethod() { /* implementation ... */ }
    webservice static String updateRecords() { /* implementation ... */ }
}
```

D)

```
webservice class WebServiceClass {
    private Boolean helperMethod() { /* implementation ... */ }
    webservice static String updateRecords() { /* implementation ... */ }
}
```

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

**Answer: C**

#### NEW QUESTION 84

Which Apex class contains methods to return the amount of resources that have been used for a particular governor, such as the number of DML statements?

- A. Exception
- B. Messaging
- C. OrgLimits
- D. Limits

**Answer: D**

#### NEW QUESTION 89

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 93

Which salesforce org has a complete duplicate copy of the production org including data and configuration?

- A. Developer Pro Sandbox
- B. Partial Copy Sandbox
- C. Production
- D. Full Sandbox

Answer: D

#### NEW QUESTION 94

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 Salesforce 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 98

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. @Extends(class=Laptop") public class SilverLaptop
- B. public calss SilverLaptop extends Laptop
- C. @Interface (class="Laptop") public class SilverLaptop
- D. public class Silverlaptop implements Laptop

Answer: B

#### NEW QUESTION 102

Given the following Anonymous Block:

```
List<Case> casesToUpdate = new List<Case>();  
for(Case thisCase : [Select Id, Status FROM Case LIMIT 50000]){  
    thisCase.Status = 'Working';  
    casesToUpdate.add(thisCase);  
}  
try{  
    Database.update(casesToUpdate, false);  
}catch(Exception e){  
    System.debug(e.getMessage());  
}
```

Which one do you like?

What should a developer consider for an environment that has over 10,000 Case records?

- A. The transaction will fail due to exceeding the governor limit.
- B. The try/catch block will handle any DML exceptions thrown.
- C. The transaction will succeed and changes will be committed.
- D. The try/catch block will handle exceptions thrown by governor limits.

Answer: C

#### NEW QUESTION 106

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 111

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