



- Expert Verified, Online, **Free**.



CERTIFICATION TEST

- CertificationTest.net - Cheap & Quality Resources With Best Support

Which statement results in an Apex compiler error?

- A. `Map<Id,Leas> lmap = new Map<Id,Lead>([Select ID from Lead Limit 8]);`
- B. `Date d1 = Date.Today(), d2 = Date.ValueOf('2018-01-01');`
- C. `Integer a=5, b=6, c, d = 7;`
- D. `List<string> s = List<string>{'a','b','c'};`

Correct Answer: D

Community vote distribution

D (100%)

 **questmajor** Highly Voted 2 years, 10 months ago

Based on the actual Exam, the items are:

- A. `Map<Id, Lead> lmap = new Map<Id, Lead>([Select ID from Lead Limit 8]);`
- B. `Date d1 = Date.Today(), d2 = Date.ValueOf('2018-01-01');`
- C. `Integer a=5, b=6, c, d = 7;`
- D. `List<string> s = List<string>{'a','b','c'};`

So the correct answer is D.

upvoted 11 times

 **fios** Most Recent 9 months, 1 week ago

A n D look correct

upvoted 1 times

 **ManoranjanM** 1 year, 1 month ago

Selected Answer: D

It is missing new operator


upvoted 4 times

 **Ging1991** 2 years, 5 months ago

I saw Leas in A and I didnt read the rest.

The error is thr whole question.

upvoted 3 times

 **trilokesh** 2 years, 10 months ago

A map lead is not same as leas. B invalid identifier

upvoted 1 times

 **Vasu9Deva** 3 years ago

Correct answer A,B and D

A. `Map<Id,Leas> lmap = new Map<Id,Lead>([Select ID from Lead Limit 8]);` Leas is not the same as Lead.

B. Invalid identifier '2018~€λ'


D. Invalid identifier 'λ€~αλ€™'

upvoted 1 times

 **noox** 3 years ago

D is not correct because of the missing "new" keyword. The wrong encoding string is not rly a thing here.

upvoted 4 times

 **oscand15** 3 years, 1 month ago

Answer is D. String section start with "{" and end with "}".

upvoted 4 times

 **ekanki** 3 years, 3 months ago

Both A and D will lead to compile error.

upvoted 2 times

  **Max641** 3 years, 4 months ago

Answer A contains a type. Map<Id,Leas> lmap = new Map<Id,Lead>([Select ID from Lead Limit 8]); Leas is not the same as Lead. This should throw an error as well.

upvoted 1 times

What are two benefits of the Lightning Component framework? (Choose two.)

- A. It simplifies complexity when building pages, but not applications.
- B. It provides an event-driven architecture for better decoupling between components.
- C. It promotes faster development using out-of-box components that are suitable for desktop and mobile devices.
- D. It allows faster PDF generation with Lightning components.

Correct Answer: BC

Community vote distribution

BC (100%)

 **vancika** Highly Voted 1 year, 4 months ago

Selected Answer: BC

I would go with B and C
upvoted 6 times

 **Keiyo** Most Recent 9 months, 2 weeks ago

B. Add an Order_Shipment_Group__c custom object and create master-detail relationships to both Order__c and Order_Line__c.

This approach allows you to associate multiple Order_Line__c records with different shipping locations to a single Order__c record through the Order_Shipment_Group__c object. It provides the flexibility needed to manage split shipments for orders.

upvoted 1 times

 **Keiyo** 9 months, 2 weeks ago

sorry,I would go with B and C
upvoted 2 times

A method is passed a list of generic sObjects as a parameter.

What should the developer do to determine which object type (Account, Lead, or Contact, for example) to cast each sObject?

- A. Use the first three characters of the sObject ID to determine the sObject type.
- B. Use the getSObjectType method on each generic sObject to retrieve the sObject token.
- C. Use the getSObjectName method on the sObject class to get the sObject name.
- D. Use a try-catch construct to cast the sObject into one of the three sObject types.

Correct Answer: B

Community vote distribution

B (67%)

A (33%)

🗳️ 👤 **tapasroy** Highly Voted 2 years, 8 months ago

Selected Answer: B

B seems correct

upvoted 9 times

🗳️ 👤 **TDB97** Most Recent 6 months, 3 weeks ago

Selected Answer: A

A would be correct when also used with a query to the object EntityDefinition where all KeyPrefix are saved.

upvoted 1 times

🗳️ 👤 **TDB97** 6 months, 3 weeks ago

getSObjectType returns the object token, which also then has to be mapped to a name, so both are correct but can not be used without further modification.

upvoted 1 times

🗳️ 👤 **jagatpsingh** 1 year, 1 month ago

B Perfectly correct

upvoted 1 times

🗳️ 👤 **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: B

```
Account acc = new Account(name = 'Acme', description = 'Acme Account');
```

```
Schema.SObjectType expected = Schema.Account.getSObjectType();
```

```
System.assertEquals(expected, acc.getSObjectType());
```

```
System.debug('expected: ' + expected);
```

```
System.debug('acc.getSObjectType(): ' + acc.getSObjectType());
```

try to reply on Developer Console;

upvoted 2 times

🗳️ 👤 **JustMe99** 1 year, 8 months ago

Selected Answer: A

Don't believe B is available for all objects

upvoted 1 times

🗳️ 👤 **nibbler** 1 year, 8 months ago

Selected Answer: A

its A

upvoted 3 times



What should a developer use to implement an automatic Approval Process submission for Cases?

- A. An Assignment Rule
- B. Scheduled Apex
- C. Process Builder
- D. A Workflow Rule

Correct Answer: C

Community vote distribution

C (100%)

  **vancika** 10 months, 3 weeks ago

Selected Answer: C

This could be solved with Process Builder, Apex Trigger, or Flow.

The answer is Proces Builder, but they should include Flow in the answers...

upvoted 3 times

When viewing a Quote, the sales representative wants to easily see how many discounted items are included in the Quote Line Items. What should a developer do to meet this requirement?

- A. Create a trigger on the Quote object that queries the Quantity field on discounted Quote Line Items.
- B. Create a Workflow Rule on the Quote Line Item object that updates a field on the parent Quote when the item is discounted.
- C. Create a roll-up summary field on the Quote object that performs a SUM on the quote Line Item Quantity field, filtered for only discounted Quote Line Items.
- D. Create a formula field on the Quote object that performs a SUM on the Quote Line Item Quantity field, filtered for only discounted Quote Line Items.

Correct Answer: C

Community vote distribution

C (100%)

🗨️ 👤 **ef3c21f** 11 months, 3 weeks ago

Shouldn't the C be a COUNT instead of a SUM? It is asking how many, not how much.
upvoted 2 times

🗨️ 👤 **Ankit_Swami** 1 year ago

Selected Answer: C

It is the best way.
upvoted 1 times

🗨️ 👤 **KF1TZ** 1 year, 10 months ago

The best way to aggregate data is a rollup summary. C is the correct answer.
upvoted 2 times

🗨️ 👤 **XSOBYX** 2 years, 1 month ago

C is the correct answer
upvoted 3 times

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 Test.loadData() and a Static Resource to load a standard price book.
- D. Use @TestVisible to allow the test method to see the standard price book.

Correct Answer: A

Community vote distribution

A (90%)

10%

 **Jankovra** Highly Voted 2 years, 7 months ago

Selected Answer: A

the Right answer

upvoted 7 times

 **Nourelhouda101** Most Recent 9 months ago

Selected Answer: A

A is correct


upvoted 1 times

 **DhakedDev** 1 year ago

Selected Answer: A

A is correct

upvoted 1 times

 **mnpatel** 1 year, 4 months ago

It is A because Test.getStandardPriceBookId() has to be used for this purpose only.

upvoted 2 times

 **chucksback** 1 year, 8 months ago

A because the test class has a method with the same name.

upvoted 1 times

 **skhan6525** 1 year, 10 months ago

Selected Answer: A

C THE RIGHT ONE

upvoted 1 times

 **Jankovra** 2 years, 7 months ago

It is A because Test.getStandardPriceBookId() has to be used for this purpose only.

Event id it is possible to use @isTest(SeeAllData=true) to access real data from a test Class, it is possible to read the Standard Price Book or to delete it anyway.

upvoted 1 times

 **exampletopicscom** 3 years, 1 month ago

Selected Answer: B

use the @isTest(SeeAllData=true) annotation to grant test classes and individual test methods access to all data in the organization

upvoted 1 times

 **Imeloni91** 3 years, 1 month ago

B is not correct, it specifically states "and DELETE the existing standard price book", which is not part of the question.

On the other hand, A is correct

upvoted 5 times

 **Reyna** 3 years, 2 months ago

why not B ?

upvoted 1 times

  **Imeloni91** 3 years, 1 month ago

B is not correct, it specifically states "and DELETE the existing standard price book", which is not part of the question.

On the other hand, A is correct

upvoted 2 times

Which two Apex data types can be used to reference a Salesforce record ID dynamically? (Choose two.)

- A. ENUM
- B. sObject
- C. External ID
- D. String

Correct Answer: BD

Community vote distribution

BD (100%)

  **AK2020** Highly Voted 5 years ago

First, let me explain the options that I rejected as Answer

- 1 - External Id: - External Id can be Text, Email, Number so it cannot refer the record Id if the type is Number OR Email
- 2 - ENUM: - we can not store the id in Enumeration

Now, coming to your question sObject is the universal object in Salesforce which contains an Object that may be Standard one or Custom one and believe you already are already familiar about this. And we can store any object in sObject we can get the Id as well.

So the ans is String and sObject
upvoted 21 times

  **rakch** Highly Voted 4 years, 6 months ago

Which two Apex data types can be used to reference a Salesforce record ID dynamically ?

- A. sObject
- B. String
- C. ENUM
- D. External ID

Ans: A,B
upvoted 8 times

  **Ankit_Swami** Most Recent 1 year ago

Selected Answer: BD
String and sObject
upvoted 3 times

  **PriyankN** 1 year, 4 months ago

Correct options are B and D
upvoted 2 times

  **jobet1995** 1 year, 6 months ago

Enum Cannot Store ID
upvoted 1 times

  **helper_raw** 1 year, 7 months ago

Selected Answer: BD
B and D are the correct answers
upvoted 2 times

  **danielarro** 1 year, 7 months ago

Selected Answer: BD
Enum cannot store ID
upvoted 2 times

  **hoangtuyen2000** 2 years, 2 months ago

What is the correct answer to this question? The highly voted or correct answer given by the system?

upvoted 2 times

🗲️ 👤 **ishanjin05** 2 years, 11 months ago

Selected Answer: BD

sObject and String are the two apex date types used for reference a sales force record ID dynamically.

upvoted 2 times

🗲️ 👤 **kimmaayyaa** 2 years, 11 months ago

Sobject and string

BD

upvoted 1 times

🗲️ 👤 **sv011** 2 years, 11 months ago

Selected Answer: BD

b,d correct

upvoted 2 times

🗲️ 👤 **questmajor** 3 years, 4 months ago

Selected Answer: BD

Enum cannot store ID

upvoted 3 times

🗲️ 👤 **noox** 3 years, 6 months ago

Selected Answer: BD

B,D are correct

upvoted 2 times

Where can a developer identify the time taken by each process in a transaction using Developer Console log inspector?

- A. Performance Tree tab under Stack Tree panel
- B. Execution Tree tab under Stack Tree panel
- C. Timeline tab under Execution Overview panel
- D. Save Order tab under Execution Overview panel

Correct Answer: C

Community vote distribution

C (100%)

🗳️ 👤 **Ankit_Swami** 1 year ago

Selected Answer: C

Timeline Tab

upvoted 1 times

🗳️ 👤 **vancika** 2 years, 4 months ago

Selected Answer: C

C

upvoted 4 times

Which two platform features align to the Controller portion of MVC architecture? (Choose two.)

- A. Process Builder actions
- B. Workflow rules
- C. Standard objects
- D. Date fields

Correct Answer: AB

Community vote distribution

AB (100%)

🗳️ 👤 **cagdasaydin7** 7 months, 3 weeks ago

Selected Answer: AB

A and B is true

upvoted 2 times

🗳️ 👤 **Jankovra** 1 year, 7 months ago

Selected Answer: AB

- Model: Standard and Custom Objects, Object Fields and Relationship, Apex Class (Data)

- View: Standard Pages, Page Layouts, Customs Tabs, Visualforce Pages, Lightning Pages and Components

- Controller: Apex Code, Standard and Custom Controller and some JavaScript, Extension (Apex), Declarative Rules and Tools (Triggers, Validation Rules, Workflow, Process...)

upvoted 4 times

🗳️ 👤 **ajinkyaa4** 1 year, 11 months ago

Selected Answer: AB

A,B is right answer

upvoted 3 times

A developer needs to test an Invoicing system integration. After reviewing the number of transactions required for the test, the developer estimates that the test data will total about 2 GB of data storage. Production data is not required for the integration testing. Which two environments meet the requirements for testing? (Choose two.)

- A. Developer Sandbox
- B. Full Sandbox
- C. Developer Edition
- D. Partial Sandbox
- E. Developer Pro Sandbox

Correct Answer: *BD*

Community vote distribution

BD (100%)

🗲️ 👤 **Bervianto** Highly Voted 👍 2 years, 7 months ago

Selected Answer: BD

BD

upvoted 6 times

🗲️ 👤 **MahmutS** Most Recent 🔍 8 months, 1 week ago

The answer is BD, I think

upvoted 1 times

🗲️ 👤 **Jankovra** 1 year, 7 months ago

Selected Answer: BD

Because size matter's :)

upvoted 4 times

A developer working on a time management application wants to make total hours for each timecard available to application users. A timecard entry has a Master-Detail relationship to a timecard.

Which approach should the developer use to accomplish this declaratively?

- A. A Visualforce page that calculates the total number of hours for a timecard and displays it on the page
- B. A Roll-Up Summary field on the Timecard Object that calculates the total hours from timecard entries for that timecard
- C. A Process Builder process that updates a field on the timecard when a timecard entry is created
- D. An Apex trigger that uses an Aggregate Query to calculate the hours for a given timecard and stores it in a custom field

Correct Answer: B

Community vote distribution

B (67%)

A (33%)

SS1121 1 year ago

Selected Answer: B

B is correct, as option A is not declarative.
upvoted 3 times

PriyankN 1 year, 4 months ago

B is correct
upvoted 2 times

HRVMMRVH 1 year, 10 months ago

Certainly not A, since a declarative solution is needed. It should be B. Hours can be stored as number field on Timesheet entry records.
upvoted 3 times

CSYU 2 years ago

Selected Answer: A

The answer is def A
Although it's a Master-detail relationship, we can't use a roll-up summary field on date/time field when using SUM type. It's available only when using MAX/MIN as described in the Help page.
When the developer wants to know total hours, he can use an Apex code and as the total hours doesn't have to be saved in DB in this case, so the answer is A.

upvoted 1 times

9868452 9 months ago

Yes, that's true, but in the scenario it doesn't mention that the field is a date/time type field either. And someone has also pointed out that the answer needs to be a declarative one according to the question given - visualforce pages are programmatic solutions.
upvoted 1 times

CSYU 2 years ago

When it comes to the field type is Number, the answer can be B. The question is too abstract...
upvoted 2 times

mariamarlenepereira9 1 year, 5 months ago

Total (number of) hours = SUM, so this can be achieved using a roll up summary field
upvoted 1 times

A developer encounters APEX heap limit errors in a trigger.

Which two methods should the developer use to avoid this error? (Choose two.)

- A. Use the transient keyword when declaring variables.
- B. Query and store fields from the related object in a collection when updating related objects.
- C. Remove or set collections to null after use.
- D. Use SOQL for loops instead of assigning large queries results to a single collection and looping through the collection.

Correct Answer: CD

Community vote distribution



ugaponova Highly Voted 4 years, 11 months ago

A&D

upvoted 19 times

AK2020 Highly Voted 5 years ago

C & D

A) Use the "transient" keyword when declaring variables

Yes you were spot on with transient. Declaring a variable as transient won't make it part of view state. Also declaring a transient variable will make sure its not serialized(JSON.deserialize). But it will still be part of heap. Transient variable has nothing to do with heap, Thus it won't be a correct option.

B) Query and store fields from a related object in a collection when updating related objects

This feels illogical and overhead to store fields of related object in a collection, and is wrong in my opinion.

C) Remove or set a collection to null after use

There is garbage collection and heap deallocation. It happens when the block where you have declared the variable ends. If you wanna free up heap before the end of block and you don't have any use of that variable later then it makes sense to make it null and free up some heap. It's correct and good practice to do so if playing with a huge chunk of records

D) Best practice to avoid SOQL for loops

upvoted 5 times

HR444 3 years, 10 months ago

But that Salesforce article linked by @ugaponova seems to say using Transient variables IS a good way to do this.... which of you is correct?

upvoted 2 times

zanstaszek9 3 years, 5 months ago

The link also mentions removing items from collection, point 4:

1. Look for heap size in debug logs. If heap size is approaching the limit, investigate it and refactor the code.
2. Use the 'Transient' keyword with variables. It is used to declare instance variables that cannot be saved, and shouldn't be transmitted as part of the view state for a Visualforce page.
3. Use Limit methods. Use heap limits methods in your Apex code to monitor/manage the heap during execution.
4. Reduce heap size during runtime by removing items from the collection as you iterate over it.

5. Use SOQL for loops. To avoid heap size limits, developers should always use a SOQL "for" loop to process query results that return many records.

upvoted 3 times

🗄️ 👤 **PrivateUser** Most Recent 9 months ago

Selected Answer: AD

A & D

According to official information:

upvoted 1 times

🗄️ 👤 **Thanh201** 9 months, 2 weeks ago

Selected Answer: CD

C & D In Correct:

The transient keyword is only applicable in Visualforce controllers, not triggers.

upvoted 1 times

🗄️ 👤 **PriyankN** 1 year, 4 months ago

A&D

upvoted 1 times

🗄️ 👤 **Etwang** 1 year, 4 months ago

Selected Answer: AD

AD

upvoted 1 times

🗄️ 👤 **chucksback** 1 year, 8 months ago

The question is asking for a trigger. It is C & D. Clear the set list after use, the documentation also gives a way to do this and us the SOQL for loops.

upvoted 1 times

🗄️ 👤 **ronak_h33t** 2 years, 7 months ago

Selected Answer: AD

A and D

upvoted 2 times

🗄️ 👤 **Dean5555** 2 years, 8 months ago

Selected Answer: CD

C&D as explained below

upvoted 4 times

🗄️ 👤 **ishanjn05** 2 years, 11 months ago

Selected Answer: CD

Why "A" is not the answer - Declaring a variable as transient won't make it part of view state. Also declaring a transient variable will make sure its not serialized(JSON.deserialize). But it will still be part of heap. Transient variable has nothing to do with heap, Thus it won't be a correct option.

upvoted 3 times

🗄️ 👤 **zenchouu** 3 years ago

Selected Answer: CD

from the doc :

Use the transient keyword to declare instance variables that can't be saved, and shouldn't be transmitted as part of the view state for a Visualforce page.

transient is solution for visualforce 'heap' limit that is view state.

the question is pertaining to Trigger.

so i think the correct answer is C & D

upvoted 4 times

🗄️ 👤 **zenchouu** 3 years ago

from the doc :

Use the transient keyword to declare instance variables that can't be saved, and shouldn't be transmitted as part of the view state for a Visualforce page.

transient is solution for visualforce 'heap' limit that is view state.

the question is pertaining to Trigger.

so i think the correct answer is D & D

upvoted 2 times

Which approach should be used to provide test data for a test class?

- A. Query for existing records in the database.
- B. Execute anonymous code blocks that create data.
- C. Use a test data factory class to create test data.
- D. Access data in @TestVisible class variables.

Correct Answer: C

Community vote distribution

C (100%)

🗲️ 👤 **syevale** 10 months, 2 weeks ago

Thanks for your information
upvoted 1 times

🗲️ 👤 **vancika** 10 months, 2 weeks ago

Selected Answer: C

C
upvoted 2 times

Which approach should a developer take to automatically add a `Maintenance Plan` to each Opportunity that includes an `Annual Subscription` when an opportunity is closed?

- A. Build a OpportunityLineItem trigger that adds a PriceBookEntry record.
- B. Build an OpportunityLineItem trigger to add an OpportunityLineItem record.
- C. Build an Opportunity trigger that adds a PriceBookEntry record.
- D. Build an Opportunity trigger that adds an OpportunityLineItem record.

Correct Answer: D

Community vote distribution

D (100%)

  **danielVentura** 12 months ago

Selected Answer: D

D - Correct

upvoted 2 times

Which two statements are true about using the @testSetup annotation in an Apex test class? (Choose two.)

- A. The @testSetup annotation cannot be used when the @isTest(SeeAllData=True) annotation is used.
- B. Test data is inserted once for all test methods in a class.
- C. Records created in the @testSetup method cannot be updates in individual test methods.
- D. The @testSetup method is automatically executed before each test method in the test class is executed.

Correct Answer: AB

Community vote distribution

AB (86%)

14%

 **noox**  3 years, 6 months ago

Selected Answer: AB

"Use test setup methods (methods that are annotated with @testSetup) to create test records once and then access them in every test method in the test class."

"...Records that are created in a test setup method are available to all test methods in the test class and are rolled back at the end of test class execution. If a test method changes those records, such as record field updates or record deletions, those changes are rolled back after each test method finishes execution. The next executing test method gets access to the original unmodified state of those records."

upvoted 18 times

 **tapasroy** 3 years, 2 months ago

The B option is too generic and may or may not be true. Option D is more specific that @testsetup method execute only once for the test class and so all insertions in side the method happen only once.

upvoted 2 times

 **tapasroy** 3 years, 2 months ago

So A & D is the correct answer.

upvoted 4 times

 **Specer**  8 months, 3 weeks ago

A. The @testSetup annotation cannot be used when the @isTest(SeeAllData=True) annotation is used.

> YES "If the test class or a test method has access to organization data by using the @isTest(SeeAllData=true) annotation, test setup methods aren't supported in this class."

B. Test data is inserted once for all test methods in a class.

> YES "create test records once"

C. Records created in the @testSetup method cannot be updates in individual test methods.

> NO "If a test method changes those records, such as record field updates or record deletions, those changes are rolled back after each test method finishes execution." > so we the test method can update those records.

D. The @testSetup method is automatically executed before each test method in the test class is executed.

> NO "those changes are rolled back after each test method finishes execution." > it's not re-executed since it's not re-inserted, only what has been changed is rolled back.

source:

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_testsetup_using.htm

upvoted 1 times

 **Nourelhouda101** 9 months ago

Selected Answer: AB

Right answer : AB

upvoted 1 times

 **skhan6525** 1 year, 10 months ago

Selected Answer: BD

Test data are visible for all test methods -> B

upvoted 2 times

🗨️ 👤 **Nand072** 1 year, 10 months ago

Selected Answer: BD

B & D are correct I think, as well as A, so the question is wrong

upvoted 2 times

🗨️ 👤 **KF1TZ** 1 year, 10 months ago

Selected Answer: AB

A. When `@isTest(SeeAllData=True)` is used, you're accessing org data in your test, and `@testSetup` is designed to isolate test data creation. They shouldn't be used together.

B. The main advantage of `@testSetup` is to create test data once and then use this data in multiple test methods in the test class, reducing repetitive data creation and making tests run faster. The `@testSetup` method runs once before any test method in the class. Then, each test method runs, starting with a fresh copy of the data created in the `@testSetup` method. This ensures each test method runs with the same initial state.

upvoted 2 times

🗨️ 👤 **1vanTT** 2 years, 3 months ago

Correct answer is A and B.

C and D are incorrect as the individual test methods can change the values, the changes just don't persist after the test method ends. The code in the `@testSetup` section is run once at the start of the class, each method can do what it likes with the test data, and the changes are rolled back to the original status when each test method ends.

upvoted 2 times

🗨️ 👤 **EmperorTuna** 2 years, 3 months ago

This is correct. People who have suggested that D is correct have not read the answer thoroughly.

upvoted 2 times

🗨️ 👤 **apuchowdhury80** 2 years, 6 months ago

Selected Answer: AB

D is not correct as `TestSetup` execute only once per class

upvoted 2 times

🗨️ 👤 **Nand072** 1 year, 10 months ago

The D did not suggest that the `@TestSetup` is executed more than once per class. Read carefully again.

upvoted 1 times

🗨️ 👤 **ApexMike** 2 years, 9 months ago

D isn't correct. The code is executed only once before any method is called, and data is rolled back at the end of each method. A and B are correct.

upvoted 3 times

🗨️ 👤 **ishanjn05** 2 years, 11 months ago

Selected Answer: AB

`@TestSetup` method only execute once per class

upvoted 1 times

🗨️ 👤 **JackieTso** 3 years, 1 month ago

please tell me why b is incorrect

upvoted 2 times

🗨️ 👤 **BarbBarb** 3 years, 8 months ago

You sure that D is correct option?

test setup creates records before test methods of the same class are executed and if any test method updates the data it will just rollback the changes. There is nothing about reinserting the data before each test method of the same class.

I would say that A and B are correct answers

upvoted 3 times

🗨️ 👤 **21012023** 2 years, 5 months ago

It will create them once, and simply use checkpoints to roll back after once test method is finished, it will not create new data.

upvoted 1 times

What is the requirement for a class to be used as a custom Visualforce controller?

- A. Any top-level Apex class that has a constructor that returns a PageReference
- B. Any top-level Apex class that extends a PageReference
- C. Any top-level Apex class that has a default, no-argument constructor
- D. Any top-level Apex class that implements the controller interface

Correct Answer: C

Community vote distribution


C (100%)

 **awesomemammt** Highly Voted 4 years, 1 month ago

The right one is the option 'C' ;
upvoted 16 times

 **Ampsindhu** Highly Voted 3 years, 5 months ago

ANS:C
upvoted 6 times

 **theonly1** Most Recent 9 months, 3 weeks ago


Answer is C
public class MyController {

private final Account account;

public MyController() {
account = [SELECT Id, Name, Site FROM Account
WHERE Id = :ApexPages.currentPage().getParameters().get('id')];
}
upvoted 1 times

 **skhan6525** 10 months, 2 weeks ago

C is correct
upvoted 1 times

 **KF1TZ** 10 months, 2 weeks ago


Selected Answer: C
When a Visualforce page is loaded and uses a custom controller, Salesforce needs to be able to create an instance of the controller without needing any arguments. There isn't a "controller interface" that a custom controller is required to implement.
upvoted 3 times

 **apuchowdhury80** 1 year, 6 months ago

Selected Answer: C
Only C is valid
upvoted 4 times

 **ApexMike** 1 year, 9 months ago

Selected Answer: C
certainly C
upvoted 3 times

 **ishanjn05** 1 year, 11 months ago

Selected Answer: C
A custom controller is an Apex class that uses the default, no-argument constructor for the outer, top-level class. You cannot create a custom controller constructor that includes parameters.
upvoted 2 times

 **questmajor** 2 years, 4 months ago

Selected Answer: C

C



upvoted 2 times

  **Bervianto** 2 years, 7 months ago

Selected Answer: C

C



upvoted 3 times

  **Priyasri** 2 years, 7 months ago

Selected Answer: C



C

upvoted 4 times

  **Balrick** 2 years, 11 months ago

Correct Answer is 'C'.

upvoted 4 times

  **laksg_07** 3 years, 11 months ago

custom controller class doesn't inherit from another class, nor does it implement an interface promising to conform to the requirements of a Visualforce controller.

answer is C

upvoted 4 times

A Visualforce page is required for displaying and editing Case records that includes both standard and custom functionality defined in an Apex class called myControllerExtension.

The Visualforce page should include which <apex:page> attribute(s) to correctly implement controller functionality?

- A. controller=Case and extensions=myControllerExtension
- B. extensions=myControllerExtension
- C. controller=myControllerExtension
- D. standardController=Case and extensions=myControllerExtension

Correct Answer: D



Community vote distribution

D (100%)

  **TestEm** Highly Voted 3 years, 4 months ago

Does the " " means " " ?

upvoted 6 times

  **ronak_h33t** 2 years ago

- A. controller= "Case" and extensions= "myControllerExtension"
- B. extensions= "myControllerExtension"
- C. controller= "myControllerExtension"
- D. standardController= "Case" and extensions= "myControllerExtension"


upvoted 7 times

  **vancika** Highly Voted 1 year, 10 months ago

Selected Answer: D

D is correct

upvoted 5 times

  **MaxGoiabinha** 8 months, 2 weeks ago

D

upvoted 1 times

A newly hired developer discovers that there are multiple triggers on the case object.
What should the developer consider when working with triggers?

- A. Developers must dictate the order of trigger execution.
- B. Trigger execution order is based on creation date and time.
- C. Unit tests must specify the trigger being tested.
- D. Trigger execution order is not guaranteed for the same sObject.

Correct Answer: D

Community vote distribution

D (100%)

 **danielVentura** Highly Voted 1 year ago

Selected Answer: D

D - If more than one trigger is defined on an object for the same event, the order of trigger execution isn't guaranteed.
upvoted 5 times

 **danielVentura** Most Recent 1 year ago

D - If more than one trigger is defined on an object for the same event, the order of trigger execution isn't guaranteed.
upvoted 1 times

How should a developer prevent a recursive trigger?



- A. Use a one trigger per object pattern.
- B. Use a static Boolean variable.
- C. Use a trigger handler.
- D. Use a private Boolean variable.

Correct Answer: B

  **trishul** Highly Voted 3 years, 7 months ago



Correct Answer is B

upvoted 9 times

  **PiyushShah** Highly Voted 3 years, 7 months ago

B

upvoted 7 times

  **1vanTT** Most Recent 8 months, 1 week ago



B here's the official explanation from Salesforce:

upvoted 1 times

  **sayrak** 3 years ago

yes, correct answer is B. Don't need to use Private Boolean

upvoted 3 times

  **ghanine** 3 years, 4 months ago

correct answer is B

upvoted 3 times

Which three options can be accomplished with formula fields? (Choose three.)

- A. Generate a link using the HYPERLINK function to a specific record.
- B. Display the previous value for a field using the PRIORVALUE function.
- C. Determine if a datetime field value has passed using the NOW function.
- D. Return and display a field value from another object using the VLOOKUP function.
- E. Determine which of three different images to display using the IF function.

Correct Answer: ACE

Community vote distribution

ACE (100%)

🗳️ 👤 **BeatrizBernardo** 1 year ago

Selected Answer: ACE

PRIORVALUE and VLOOKUP functions aren't available in the advanced formulas menu functions. Test it on a org.
upvoted 2 times

🗳️ 👤 **LordGreed** 1 year, 5 months ago

Selected Answer: ACE

ACE is the correcre Answer
upvoted 4 times

🗳️ 👤 **BekahJoy1985** 2 years, 2 months ago

ABE
upvoted 2 times

🗳️ 👤 **Imeloni91** 2 years, 1 month ago

PRIORVALUE doesn't seem to exist, therefore B is not true for me.
C seems to be correct, you can check if the datetime field value is smaller than NOW in order to understand if it has passed.
My final answers are: A, C, E
upvoted 4 times

🗳️ 👤 **1vanTT** 1 year, 3 months ago

You are correct, however priorvalue does exist, just not in formula fields.
upvoted 2 times

What is a capability of the <ltng:require> tag that is used for loading external Javascript libraries in Lightning Component? (Choose three.)

- 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.

Correct Answer: BCD

Community vote distribution

BCD (71%)

BCE (29%)

 **am1** Highly Voted 4 years, 1 month ago

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/js_libs_platform.htm

upvoted 12 times

 **helper_raw** Most Recent 7 months, 1 week ago

Selected Answer: BCD

B, C and D

Source: https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/js_libs_platform.htm

upvoted 3 times


 **SanjeevOnForce** 8 months ago

Selected Answer: BCE

The answer id B,C,E

<https://www.examttopics.com/exams/salesforce/crt-450/view/3/>

upvoted 2 times

 **KF1TZ** 10 months, 2 weeks ago

Selected Answer: BCD

Loading Order - The scripts are loaded in the order that they are listed.

One-Time Loading - Scripts load only once, even if they're specified in multiple <ltng:require> tags in the same component or across different components.

Parallel Loading - Use separate <ltng:require> tags for parallel loading if you have multiple sets of scripts that are not dependent on each other.

upvoted 2 times

 **chucksback** 11 months ago

this question appears on the exam

upvoted 2 times

A Platform Developer needs to write an Apex method that will only perform an action if a record is assigned to a specific Record Type. Which two options allow the developer to dynamically determine the ID of the required Record Type by its name? (Choose two.)

- A. Make an outbound web services call to the SOAP API.
- B. Hardcode the ID as a constant in an Apex class.
- C. Use the `getRecordTypeInfoByName()` method in the `DescribeSObjectResult` class.
- D. Execute a SOQL query on the `RecordType` object.

Correct Answer: *CD*

Community vote distribution

CD (100%)

🗳️ 👤 **Flowace** 9 months ago

C&D is correct

upvoted 2 times

🗳️ 👤 **Hieudefoden** 9 months ago

Selected Answer: CD

C D guys

upvoted 2 times

🗳️ 👤 **helper_raw** 1 year, 1 month ago

Selected Answer: CD

C and D yes

upvoted 3 times

🗳️ 👤 **cagdasaydin7** 1 year, 1 month ago

Selected Answer: CD

C and D true

upvoted 3 times

A developer has the controller class below.

```
public with sharing class myFooController {  
    public integer prop { get; private set; }  
}
```

Which code block will run successfully in an execute anonymous window?

- A. myFooController m = new myFooController(); System.assert(m.prop != null);
- B. myFooController m = new myFooController(); System.assert(m.prop == 0);
- C. myFooController m = new myFooController(); System.assert(m.prop == null);
- D. myFooController m = new myFooController(); System.assert(m.prop == 1);

Correct Answer: C

Community vote distribution

C (100%)

 **kimmaayyaa** Highly Voted 2 years, 11 months ago

c is correct answer

The reason is that the value of prop variable is never defined in the constructor of controller hence it is null
upvoted 6 times


 **Ankit_Swami** Most Recent 1 year ago

Selected Answer: C

If you declare a variable and don't initialize it with a value, it will be null. In essence, null means the absence of a value.
upvoted 2 times

 **TDB97** 1 year ago

All the code will run successfully, but not all of them will return true..
But yes C would be correct if we solve for true
upvoted 2 times

 **1vanTT** 2 years, 2 months ago

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_variables.htm
upvoted 3 times

In a single record, a user selects multiple values from a multi-select picklist.
How are the selected values represented in Apex?

- A. As a List<String> with each value as an element in the list
- B. As a String with each value separated by a comma
- C. As a String with each value separated by a semicolon
- D. As a Set<String> with each value as an element in the set

Correct Answer: C

Community vote distribution

C (100%)

 **cagdasaydin7** Highly Voted 7 months, 3 weeks ago

Selected Answer: C

Semicolon correct answer (;)
upvoted 6 times

A developer writes the following code:

```
List<Account> acc = [SELECT Id FROM Account LIMIT 10];
Delete acc;
Database.emptyRecycleBin(acc);

System.Debug(Limits.getDMLStatements() + ', ' + Limits.getLimitDMLStatements());
```

What is the result of the debug statement?

- A. 1, 100
- B. 1, 150
- C. 2, 150
- D. 2, 200



Correct Answer: C

  **am1** Highly Voted 5 years, 1 month ago

150 is the no. of DML statements allowed per transaction.
2 DMLs in that code including emptyRecycleBin stmt.
upvoted 15 times

  **Specer** Most Recent 8 months, 2 weeks ago

emptyRecycleBin count toward the DML limit of 150
upvoted 1 times

  **1vanTT** 2 years, 2 months ago

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_dml_examples.htm &
https://developer.salesforce.com/docs/atlas.en-us.salesforce_app_limits_cheatsheet.meta/salesforce_app_limits_cheatsheet/salesforce_app_limits_platform_apexgov.htm
upvoted 2 times

What are two valid options for iterating through each Account in the collection List<Account> named AccountList? (Choose two.)

- A. for (Account theAccount : AccountList) {
...
}
- B. for(AccountList) {
...
}
- C. for (List L : AccountList) {
...
}
- D. for (Integer i=0; i < AccountList.Size(); i++) {
...
}

Correct Answer: AD

  **mwwt2022** Highly Voted 9 months ago

choices:

- A. for (Account theAccount : AccountList) {...}
 - B. for(AccountList) {...}
 - C. for (List L : AccountList) {...}
 - D. for (Integer i=0; i < AccountList.Size(); i++) {...}
- upvoted 5 times

  **ChrisZaro** Most Recent 2 months, 2 weeks ago

Selected Answer: AD

Either A, to iterate every item in the list or D to get elements from the list with an index
upvoted 1 times

Given:

```
Map<ID, Account> accountMap = new Map<ID, Account> ([SELECT Id, Name FROM Account]);
```

What are three valid Apex loop structures for iterating through items in the collection? (Choose three.)

- A. for (ID accountId : accountMap.keySet()) {x!}
- B. for (Account accountRecord : accountMap.values()) {x!}
- C. for (Integer i=0; i < accountMap.size(); i++) {x!}
- D. for (ID accountId : accountMap) {x!}
- E. for (Account accountRecord : accountMap.keySet()) {x!}

Correct Answer: ABC

Community vote distribution

ABC (100%)

 **Mitu99** Highly Voted 2 years, 11 months ago

Selected Answer: ABC

abc is correct


upvoted 6 times

 **JuanVentura** Highly Voted 3 years, 6 months ago

```
Map<Id, Account> accountMap = new Map<Id, Account>([Select id, Name from Account]);
```

```
for(Id accountId: accountMap.keySet()){
    System.debug('accountId->A'+ accountId);
}
for(Account accountRecord: accountMap.values()){
    System.debug('accountRecord->B'+ accountRecord);
}
for(Integer i= 0; i<accountMap.size(); i++){
    System.debug('i ->C'+ i);
}
for(Id accountId: accountMap){
    System.debug('accountId->D'+ accountId);
}
for(Account accountRecord: accountMap.keySet()){
    System.debug('accountRecord->E'+ accountRecord);
}
```

upvoted 5 times

 **ABHI0007** Most Recent 9 months, 1 week ago

explain how c is correct with code

upvoted 1 times

 **Nikospa11** 11 months, 2 weeks ago

Selected Answer: ABC

abc correct

upvoted 1 times

 **mwwt2022** 1 year, 2 months ago

choices:

- A. for (ID accountId : accountMap.keySet()) {...}
- B. for (Account accountRecord : accountMap.values()) {...}
- C. for (Integer i=0; i < accountMap.size(); i++) {...}

D. for (ID accountID : accountMap) {...}



E. for (Account accountRecord : accountMap.keySet()) {...}

upvoted 2 times

  **JuanVentura** 3 years, 6 months ago

I see what happened here, the person who creates this question, just checked those statements, and only work for ABC, so in that context DE are wrong, But you are assuming that some code is missing on those (DE)

upvoted 1 times



  **Beenal** 3 years, 6 months ago

E cannot be the right answer as Keyset contains Id so in order to loop it needs ID

For(ID thisloop: Map.keySet()) is correct

For(Account acc: Map.keySet()) is incorrect

upvoted 2 times

  **Loosi** 3 years, 8 months ago

instead of B, it should be E.

upvoted 2 times

Universal Containers wants Opportunities to be locked from editing when reaching the Closed/Won stage. Which two strategies should a developer use to accomplish this? (Choose two.)

- A. Use a Visual Workflow.
- B. Use a validation rule.
- C. Use the Process Automation Settings.
- D. Use a Trigger.

Correct Answer: *BD*

Community vote distribution

BD (100%)

  **annjanu** 10 months ago

Selected Answer: BD

Using validation rules & before Triggers with .addError()
upvoted 1 times

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

Correct Answer: D

Community vote distribution

D (100%)

 **danielVentura** 1 year ago

Selected Answer: D

D - is correct

upvoted 2 times

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 invalid Apex.
- B. accounts[0].contacts is an empty Apex.
- C. accounts[0].contacts is Null.
- D. A QueryException is thrown.

Correct Answer: B

Anterey Highly Voted 4 years, 2 months ago

it will result in an empty list, not an empty Apex

upvoted 17 times

HR444 3 years, 4 months ago

Yep!

Just for others seeking more clarification, the question *answer* is written wrong. Should be: "C. accounts[0] contacts is an empty list."

upvoted 5 times

ABHI0007 Most Recent 9 months, 1 week ago

it should be empty apex list

upvoted 1 times

PriyankN 10 months, 1 week ago

18:24:31:015 USER_DEBUG [3]|DEBUG|()

Correct Ans: B (it is an empty list)

upvoted 1 times

KylinKirin 1 year, 1 month ago

it's actually an empty list but I got System.ListException: List index out of bounds: 0

first. Why is not A the Answer?

upvoted 1 times

charlottexiao 1 year, 1 month ago

empty list in Apex : []

upvoted 1 times

ApexMike 2 years, 3 months ago

The answer should be an empty list, C is still incorrect since empty list doesn't mean Null

upvoted 1 times

franciscopantojag 3 years, 3 months ago

Empty list instead of empty Apex

upvoted 3 times

A platform developer at Universal Containers needs to create a custom button for the Account object that, when clicked, will perform a series of calculations and redirect the user to a custom Visualforce page.

Which three attributes need to be defined with values in the <apex:page> tag to accomplish this? (Choose three.)

- A. action
- B. renderAs
- C. standardController
- D. readOnly
- E. extensions

Correct Answer: ACE

Community vote distribution

ACE (100%)

  **awesomemammt** Highly Voted 4 years, 7 months ago

*****ACE*****

upvoted 14 times

  **Khush_123A** Highly Voted 4 years, 6 months ago

answer is a,c,e


upvoted 10 times

  **piotrekste98** Most Recent 11 months, 2 weeks ago

Selected Answer: ACE

answer is ace

upvoted 1 times

  **Ypsr** 1 year, 5 months ago

Selected Answer: ACE

*****ACE*****

upvoted 2 times

  **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: ACE

ACE

renderAs is used for render in PDF

upvoted 2 times

  **ronak_h33t** 2 years ago

Selected Answer: ACE

ace is correct

upvoted 4 times

  **mindoll** 2 years, 1 month ago



why not B??

upvoted 1 times

  **1vanTT** 1 year, 9 months ago

because renderas is only used to serve the page as a PDF

upvoted 3 times



  **Nand072** 1 year, 4 months ago

That's not its only capability but yeah, it's only use to serve the page as a pdf. There is also

renderAs="Excel","DOC","XML","CUSTOM","PDF_URL". But since I've never used them I'm not sure.

I would also have said ACE

upvoted 1 times

  **muuge** 2 years, 4 months ago

Selected Answer: ACE

ACE ans

upvoted 4 times

🗲️ 👤 **questmajor** 2 years, 10 months ago

Selected Answer: ACE

ACE is the correct answer

upvoted 5 times

🗲️ 👤 **PoorvaKaswan** 2 years, 11 months ago

A, B, E are the right answers here it's asking about attributes.

upvoted 2 times

🗲️ 👤 **mounicasweety** 3 years, 5 months ago

A, C, E are the answers

upvoted 3 times

🗲️ 👤 **Mahaa** 4 years, 2 months ago

The answer will be A, C, E

upvoted 5 times

🗲️ 👤 **Infoash** 4 years, 3 months ago

A, C, E

upvoted 3 times

🗲️ 👤 **am1** 4 years, 7 months ago

I think the answer should be BC and E.

upvoted 1 times

Using the Schema Builder, a developer tries to change the API name of a field that is referenced in an Apex test class.
What is the end result?

- A. The API name is not changed and there are no other impacts.
- B. The API name of the field and the reference in the test class is changed.
- C. The API name of the field is changed, and a warning is issued to update the class.
- D. The API name of the field and the reference in the test class is updated.

Correct Answer: A

Community vote distribution

A (100%)

🗳️ 👤 **PiyushShah** Highly Voted 4 years, 7 months ago

answer is A. The API name is not changed and there are no other impacts.
upvoted 18 times

🗳️ 👤 **Vpproj** Highly Voted 4 years, 4 months ago

<https://help.salesforce.com/articleView?id=000314907&type=1&mode=1>
Answer seems to be A
upvoted 12 times

🗳️ 👤 **TDB97** Most Recent 6 months, 3 weeks ago

Selected Answer: A

You can not change the api name of something that is being referenced in apex
upvoted 1 times

🗳️ 👤 **nikeshmhj** 7 months ago

C is correct. We can change the API name of the field and is saved as well, tried in developer edition. some fields with reference to trigger cannot be changed.
upvoted 1 times

🗳️ 👤 **Brayyyy** 11 months, 2 weeks ago

Selected Answer: A

A correct answer
upvoted 1 times

🗳️ 👤 **helper_raw** 1 year, 1 month ago

Selected Answer: A

A is correct
upvoted 1 times

🗳️ 👤 **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: A

it is A
upvoted 3 times

🗳️ 👤 **1vanTT** 1 year, 9 months ago

Answer is A. Just replicated this in a dev org and got the below error when trying to update the API name through schema builder: Cannot rename custom field referenced in Apex class or trigger: changeMeTest

Interestingly you also get a warning ahead of the error about changing anything that could mess with integrations.
upvoted 2 times

🗳️ 👤 **apuchowdhury80** 2 years ago

Selected Answer: A

Not possible to change the API name as it is referenced in Apex.
upvoted 3 times

🗨️ 👤 **ronak_h33t** 2 years ago

Selected Answer: A

A.....

upvoted 2 times

🗨️ 👤 **ApexMike** 2 years, 3 months ago

You cannot change api name of a field if it's referenced in Apex code. A is correct.

upvoted 2 times

🗨️ 👤 **Shubh01** 2 years, 9 months ago

Selected Answer: A

I am always right.

upvoted 4 times

🗨️ 👤 **TestEm** 3 years, 4 months ago

Answer is A. The API name is not changed and there are no other impacts.

Just tried to update both on Setup and Schema Builder and error message shows and nothing has changed

upvoted 4 times

🗨️ 👤 **Amirishettydivyashree** 3 years, 11 months ago

If a variable is used in any apex class, its API name cannot be changed.

Answer is A

upvoted 4 times

🗨️ 👤 **PP09** 4 years, 6 months ago

Ans is 'C' , I tried changing the API name from schema and its shows warning when save changes.

upvoted 2 times

🗨️ 👤 **MarcoDaCD** 4 years, 1 month ago

Yes, Show warning but the API Name not change. The answer is A.

upvoted 2 times

🗨️ 👤 **am1** 4 years, 7 months ago

I think, the ans. should be B.

Since the user cannot change the API name without first removing the reference from the Test class.

upvoted 1 times

🗨️ 👤 **PiyushShah** 4 years, 7 months ago

As it is asking for the end result this is not the answer. It is not mentioned that the API name is removed before the action

upvoted 3 times

When is an Apex Trigger required instead of a Process Builder Process?

- A. When a record needs to be created
- B. When multiple records related to the triggering record need to be updated
- C. When a post to Chatter needs to be created
- D. When an action needs to be taken on a delete or undelete, or before a DML operation is executed.

Correct Answer: D

Community vote distribution

D (100%)

  **PrivateUser** 9 months ago

Selected Answer: D

D

https://help.salesforce.com/s/articleView?id=sf.process_start.htm&type=5

upvoted 2 times

  **charlottexiao** 1 year, 7 months ago

Choose D. Process Builder can't action before DML.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_order_of_execution.htm

upvoted 2 times

A developer needs to join data received from an integration with an external system with parent records in Salesforce. The data set does not contain the Salesforce IDs of the parent records, but it does have a foreign key attribute that can be used to identify the parent. Which action will allow the developer to relate records in the data model without knowing the Salesforce ID?

- A. Create and populate a custom field on the parent object marked as Unique.
- B. Create a custom field on the child object of type External Relationship.
- C. Create and populate a custom field on the parent object marked as an External ID.
- D. Create a custom field on the child object of type Foreign Key.

Correct Answer: C

Community vote distribution

C (100%)

am1 **Highly Voted** 4 years, 7 months ago

I think the answer is C.

upvoted 16 times

PP09 **Highly Voted** 4 years, 6 months ago

Ans is C - we don't have any data type as foreign key relationship

upvoted 9 times

TDB97 **Most Recent** 7 months ago

Selected Answer: C

Answer is C

upvoted 1 times

helper_raw 1 year, 1 month ago

Selected Answer: C

we need the External ID

upvoted 2 times

LordGreed 1 year, 11 months ago

Selected Answer: C

Answer is C

You need an external ID on the Parent First then use Indirect Lookup Relationship Fields on External Objects.

https://help.salesforce.com/s/articleView?id=sf.external_object_indirect_lookup_relationships.htm&type=5

upvoted 4 times

Mitul_Shah 2 years ago

Selected Answer: C

Answer is C

upvoted 2 times

ronak_h33t 2 years ago

Selected Answer: C

C.....

upvoted 3 times

Jankovra 2 years, 1 month ago

Selected Answer: C

It is C. The Parent as to have a field External Id to allow childs to reference him.

upvoted 4 times

ApexMike 2 years, 3 months ago

D cannot be correct. There is no data type of 'Foreign Key' in SF. The answer is C.

upvoted 2 times

🗨️ 👤 **Shubh01** 2 years, 9 months ago

C, perfectionist

upvoted 1 times

🗨️ 👤 **TestEm** 3 years, 4 months ago

Answer: D. Create a custom field on the child object of type Foreign Key.

Carefully read the link below, 'foreign' key is not necessary the word 'foreign'

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_dml_foreign_keys.htm

upvoted 1 times

🗨️ 👤 **ApexMike** 2 years, 3 months ago

The very first line in your link says you need to use External ID which is option C.

upvoted 1 times

🗨️ 👤 **Max641** 3 years, 4 months ago

"C" for two reasons. It has to be on the Parent object and there is no "foreign Key" type.

upvoted 2 times

🗨️ 👤 **mukulADM** 4 years, 5 months ago

c is the correct answer

upvoted 5 times

🗨️ 👤 **Tushart023** 4 years, 5 months ago

I think its option C only, we can map azureId.

upvoted 5 times

A developer created a Lightning component to display a short text summary for an object and wants to use it with multiple Apex classes. How should the developer design the Apex classes?

- A. Have each class define method getObject() that returns the sObject that is controlled by the Apex class.
- B. Extend each class from the same base class that has a method getTextSummary() that returns the summary.
- C. Have each class implement an interface that defines method getTextSummary() that returns the summary.
- D. Have each class define method getTextSummary() that returns the summary.

Correct Answer: C

Community vote distribution

C (70%)

B (30%)

🗳️ 👤 **Infoash** Highly Voted 4 years, 9 months ago

The answer is

B. Extend each class from the same base class that has a method getTextSummary() that returns the summary.

upvoted 15 times

🗳️ 👤 **PrivateUser** Most Recent 9 months ago

Selected Answer: B

Answer is B

upvoted 1 times

🗳️ 👤 **Brinuz** 1 year, 10 months ago

Selected Answer: B

B is the right answer.

If you extend a class from the parent class, you can use parent methods in child methods. Otherwise, if you implement the class, it will be necessary to implement as well all its methods, so the desired code will need to be replicated many times.

upvoted 2 times

🗳️ 👤 **govosen887** 2 years, 2 months ago

Selected Answer: C

Interface is the most suitable when we want specific behavior on many otherwise unrelated classes - C

upvoted 2 times

🗳️ 👤 **Chie_cayanan** 2 years, 3 months ago

Selected Answer: C

C actually works, I used that method in several times.

upvoted 2 times

🗳️ 👤 **Rajiv1406** 2 years, 10 months ago

Selected Answer: C

Answer C is Correct Because if you extend it from a base class so after that it cannot extend other class if needed so creating an Interface is more suitable here.

upvoted 3 times

🗳️ 👤 **MikeSignok** 3 years, 5 months ago

If extends, those classes will get the same text summary returned. If implemented, each class can define it text summary. The question is ambiguous

upvoted 4 times

🗳️ 👤 **esteban17** 3 years, 10 months ago

Extend each class from the same base class that has a method getTextSummary() that returns the summary. is the correct answer

upvoted 4 times

Which approach should a developer use to add pagination to a Visualforce page?

- A. A StandardController
- B. The Action attribute for a page
- C. The extensions attribute for a page
- D. A StandardSetController

Correct Answer: D

🗨️ 👤 **PeterRuivo** 2 years, 8 months ago

StandardSetController

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/apex_ApexPages_StandardSetController_methods.htm

upvoted 4 times

🗨️ 👤 **Simon28** 2 years, 10 months ago

Why its not a C? we can use pageSize extension for setup number of items on page

upvoted 1 times

🗨️ 👤 **chucksback** 11 months ago

because, this is a standardSetController.

upvoted 1 times

A developer is asked to create a PDF quote document formatted using the company's branding guidelines, and automatically save it to the Opportunity record.

Which two ways should a developer create this functionality? (Choose two.)

- A. Install an application from the AppExchange to generate documents.
- B. Create a Visualforce page with custom styling.
- C. Create an email template and use it in Process Builder.
- D. Create a visual flow that implements the company's formatting.

Correct Answer: AB

Community vote distribution

AB (100%)

  **danielVentura** 1 year ago

Selected Answer: AB

A, B - correct

upvoted 2 times

Which tool allows a developer to send requests to the Salesforce REST APIs and view the responses?

- A. REST resource path URL
- B. Workbench REST Explorer
- C. Developer Console REST tab
- D. Force.com IDE REST Explorer tab

Correct Answer: B

  **esteban17** Highly Voted 2 years, 10 months ago

Workbench ist the right answer

upvoted 6 times

  **charlottexiao** Most Recent 7 months, 4 weeks ago

Workbench is right answer. Login in Workbench, and click Utilities > REST Explorer. Then you can send REST request.

<https://workbench.developerforce.com/>

upvoted 2 times

A developer created a Visualforce page and a custom controller with methods to handle different buttons and events that can occur on the page. What should the developer do to deploy to production?

- A. Create a test class that provides coverage of the Visualforce page.
- B. Create a test page that provides coverage of the Visualforce page.
- C. Create a test page that provides coverage of the custom controller.
- D. Create a test class that provides coverage of the custom controller.

Correct Answer: *D*

  **Tushart023**  11 months, 1 week ago

Yes the option D is correct. Will handle all the events inside the controller, and to deploy it we need code coverage above 75%.
upvoted 6 times

What is a benefit of using an after insert trigger over using a before insert trigger?

- A. An after insert trigger allows a developer to bypass validation rules when updating fields on the new record.
- B. An after insert trigger allows a developer to insert other objects that reference the new record.
- C. An after insert trigger allows a developer to make a callout to an external service.
- D. An after insert trigger allows a developer to modify fields in the new record without a query.

Correct Answer: B

Community vote distribution

B (100%)

  **DhakedDev** 1 year ago

Selected Answer: B

B Correct

We use before to operate on same object. If we want to access or modify other object than triggering object we use After.

I.e Fast field update = Before

I.e Related Records = After

upvoted 2 times

  **danielVentura** 1 year, 6 months ago

B - Correct

upvoted 1 times

The operation manager at a construction company uses a custom object called Machinery to manage the usage and maintenance of its cranes and other machinery. The manager wants to be able to assign machinery to different constructions jobs, and track the dates and costs associated with each job. More than one piece of machinery can be assigned to one construction job. What should a developer do to meet these requirements?

- A. Create a lookup field on the Construction Job object to the Machinery object.
- B. Create a lookup field on the Machinery object to the Construction Job object.
- C. Create a junction object with Master-Detail Relationship to both the Machinery object and the Construction Job object.
- D. Create a Master-Detail Lookup on the Machinery object to the Construction Job object.

Correct Answer: C

Community vote distribution

C (84%)

Other

🗳️ 👤 **Khush_123A** Highly Voted 5 years ago

answer should be c
upvoted 20 times

🗳️ 👤 **BarbBarb** Highly Voted 3 years, 6 months ago

Selected Answer: C

One construction job can have many machineries ("More than one piece of machinery can be assigned to one construction job").
One Machinery can be assigned to many jobs ("The manager wants to be able to assign machinery to different constructions jobs")
I think this can be achieved only with junction
upvoted 11 times

🗳️ 👤 **PrivateUser** Most Recent 9 months ago

Selected Answer: B

B
One Machinery can only be in one Job. Jobs can have multiple machinery.
It is not many to many.
One Job (parent) can have multiple Machinery (child).
Machinery (child) can only have one Job (parent). It's a lookup on Machinery
upvoted 1 times

🗳️ 👤 **TDB97** 1 year, 1 month ago

Selected Answer: C

C is correct
upvoted 1 times

🗳️ 👤 **govosen887** 2 years, 2 months ago

Selected Answer: C

One job can have many pieces of machinery and while machine can only be on one job at any given time, but we want to track dates and costs, so we can't discard the historical data when moving the machine to a new job.
upvoted 3 times

🗳️ 👤 **Xx_Panda_xX** 2 years, 6 months ago

Selected Answer: A

a is the right answer.
1. Master-detail relation does not apply. We wouldn't want a child deleted upon deletion of parent
2. Junction object isn't needed as I would assume a machinery can't be at 2 different sites at the same time
upvoted 1 times

🗳️ 👤 **9868452** 9 months ago

If that's the case, then A wouldn't be the right answer either, it would be B. Since a construction job can have multiple machinery, you would want to put a lookup field on the machinery object to the construction job - so you know where the machinery is located at what construction job. Not the other way around.

upvoted 1 times

🗨️ **ronak_h33t** 2 years, 7 months ago

Selected Answer: B

I think the answer is B coz machinery can exist without it being assigned to a job.

upvoted 3 times

🗨️ **ApexMike** 2 years, 9 months ago

C is the answer.

upvoted 1 times

🗨️ **sivsiv** 3 years, 2 months ago

Selected Answer: C

many to many relationship

upvoted 6 times

🗨️ **sts1991** 3 years, 2 months ago

Selected Answer: C

many to many relationship - junction objects

upvoted 5 times

🗨️ **Marchant** 3 years, 6 months ago

I think the answer is D

upvoted 1 times

🗨️ **Pepsical** 3 years, 8 months ago

I think the answer is B coz machinery can exist without it being assigned to a job.

upvoted 2 times

🗨️ **ashwani012** 3 years, 10 months ago

argument 1: The manager wants to be able to assign machinery to different constructions jobs, and track the dates and costs associated with each job.

m1<--J1(denting),J2(painting),J3(finishing)

argument 2: More than one piece of machinery can be assigned to one construction job.

m1,m2,m3-->J1(denting)

can only be achieved through Junction object(Many to Many).Answer - C

upvoted 5 times

🗨️ **HR444** 3 years, 10 months ago

I still think the answer is: A.

Many-to-many seems wrong because it clearly states "More than one piece of machinery can be assigned to *one* construction job", no? Isn't it saying one-to-many there?

upvoted 2 times

🗨️ **Ganmook** 3 years, 10 months ago

I agree with your answer, we can assume more than two machineries are using for one construction job. So, MD is only allowed up to 2 relationships, so I think Lookup is better answer than MD.

upvoted 2 times

🗨️ **Priyankss** 3 years, 11 months ago

a is the right answer.

1. Master-detail relation does not apply. We wouldn't want a child deleted upon deletion of parent

2. Junction object isn't needed as I would assume a machinery can't be at 2 different sites at the same time

upvoted 2 times

🗨️ **Priyankss** 3 years, 11 months ago



Nope. I was wrong. I would go for c

upvoted 1 times

🗨️ **mway2020** 4 years, 6 months ago

I think B is the correct answer. like in account and contact relationship for any single account we can have multiple contacts. in the same way for more than one machinery means we have to create lookup in machinery object to construction job.

upvoted 4 times

  **sayrak** 4 years, 6 months ago

I think answer is 'b' because one construction job can have more than one machinery. It means it is one to many. Question didn't talk about it is tightly coupled child records existence depends on Parent.

upvoted 2 times

Which two strategies should a developer use to avoid hitting governor limits when developing in a multi-tenant environment? (Choose two.)

- A. Use collections to store all fields from a related object and not just minimally required fields.
- B. Use methods from the `Limits` class to monitor governor limits.
- C. Use SOQL for loops to iterate data retrieved from queries that return a high number of rows.
- D. Use variables within Apex classes to store large amounts of data.

Correct Answer: *BC*

  **danielVentura** 1 year ago

B and C - correct

upvoted 2 times

Which set of roll-up types are available when creating a roll-up summary field?

- A. COUNT, SUM, MIN, MAX
- B. AVERAGE, SUM, MIN, MAX
- C. SUM, MIN, MAX
- D. AVRAGE, COUNT, SUM, MIN, MAX

Correct Answer: A

Community vote distribution

A (100%)

🗉 👤 **ABHI0007** 9 months, 1 week ago

COUNT,SUM,MAX,MIN ARE ONLY AVAILABLE I JUST CHECKED FOR A MASTER DETAIL RELATIONSHIP
upvoted 1 times

🗉 👤 **helper_raw** 1 year, 1 month ago

Selected Answer: A

Correct is A
upvoted 1 times

🗉 👤 **tanyen** 1 year, 2 months ago

A roll-up summary field is one that aggregates data from a child object to a parent object that shares a Master-Detail relationship. Roll-up summary fields can use the COUNT, SUM, MIN, and MAX functions.
upvoted 1 times

🗉 👤 **mwwt2022** 1 year, 2 months ago

Selected Answer: A

source: https://help.salesforce.com/s/articleView?id=sf.fields_defining_summary_fields.htm&type=5
upvoted 1 times

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

Correct Answer: C

Community vote distribution

C (100%)

 **Anterey**  4 years, 8 months ago

the for loop on the setup() method (line 6) is missing some code..

testAccts.add(new Account(Name = 'MyTestAccount'+i, Phone='333-878'));

should be

testAccts.add(new Account(Name = 'MyTestAccount'+i, Phone='333-878'+i));

upvoted 45 times

 **1vanTT**  2 years, 1 month ago

All answers are incorrect. The correct output is Account0.Phone=333-878, Account1.Phone=333-878. The original values for records created in the @TestSetup section are available to each test method. Any changes made in a test method are rolled back after each test method execution so that each test method has access to the original values.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_annotation_testsetup.htm

upvoted 9 times

 **chucksback** 1 year, 10 months ago

this is good to know. can't believe i missed this

upvoted 1 times

🗨️ 👤 **galvaroe** Most Recent 11 months, 1 week ago

None of the answers are correct
upvoted 1 times

🗨️ 👤 **irishD** 1 year, 9 months ago

no correct answer
upvoted 2 times

🗨️ 👤 **skhan6525** 1 year, 10 months ago

Correct Answer is B ->> 888-1515, Account1.Phone=888-2525
upvoted 1 times

🗨️ 👤 **Pfar07** 2 years ago

All answers are incorrect.
Phone = '333-878' for both Accounts because that is how it is initialized in the method to setup data.
upvoted 3 times

🗨️ 👤 **vancika** 2 years, 4 months ago

Selected Answer: C
The correct answer is C but the question is missing +i for the Phone
upvoted 5 times

🗨️ 👤 **smoota** 2 years, 5 months ago

Sorry:
Shouldn't the Answer be:
Account0.Phone=999-1515, Account1.Phone=888-2525 (which is also not available?)
upvoted 1 times

🗨️ 👤 **smoota** 2 years, 5 months ago

Shouldn't the Answer be:
Account0.Phone=888-1515, Account1.Phone=888-2525 (which is not available?)
upvoted 1 times

Which three options allow a developer to use custom styling in a Visualforce page? (Choose three.)

- A. <apex:stylesheet> tag
- B. Inline CSS
- C. <apex:style>tag
- D. <apex:stylesheets>tag
- E. A static resource

Correct Answer: ABE

🗨️ 👤 **1vanTT** 7 months, 4 weeks ago

ABE https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_styling_custom.htm
upvoted 4 times

🗨️ 👤 **am1** 3 years, 7 months ago

iNLINE CSS is: <apex:page.....>
<style>
.....
</style>
</apex:page>
upvoted 4 times

🗨️ 👤 **ApexMike** 1 year, 3 months ago

inline css is like <apex:inputField style="border: none"
upvoted 2 times

🗨️ 👤 **ChrisZaro** 2 months, 2 weeks ago

In the rest of the world, yes. In Salesforce <style> is inline
upvoted 1 times

A developer executes the following query in Apex to retrieve a list of contacts for each account:

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

Which two exceptions may occur when it executes? (Choose two.)

- A. CPU limit exception due to the complexity of the query.
- B. SOQL query row limit exception due to the number of contacts.
- C. SOQL query limit exception due to the number of contacts.
- D. SOQL query row limit exception due to the number of accounts.

Correct Answer: BD

Community vote distribution

BD (100%)

🗳️ 👤 **Infoash** Highly Voted 👍 4 years, 3 months ago

Answers: B & D

B. SOQL query row limit exception due to the number of contacts.

D. SOQL query row limit exception due to the number of accounts.

upvoted 13 times

🗳️ 👤 **ABHI0007** Most Recent ⌚ 9 months, 1 week ago

B AND D

upvoted 1 times

🗳️ 👤 **helper_raw** 1 year, 1 month ago

Selected Answer: BD

B & D are the correct answers.

upvoted 1 times

🗳️ 👤 **chucksback** 1 year, 5 months ago

Selected Answer: BD

B&D. Why would you have two different errors?

upvoted 3 times

🗳️ 👤 **de2rick** 1 year, 7 months ago

Selected Answer: BD

The total number of records retrieved by SOQL queries would be 50,000

System.LimitException: Too many query rows: 50001

upvoted 3 times

🗳️ 👤 **ApexMike** 2 years, 3 months ago

Selected Answer: BD

B, D are correct. C isn't correct.

upvoted 3 times

🗳️ 👤 **Chera** 2 years, 9 months ago

Selected Answer: BD

B. SOQL query row limit exception due to the number of contacts.

D. SOQL query row limit exception due to the number of accounts.

upvoted 2 times

🗳️ 👤 **barabba_libero** 4 years, 5 months ago

Ans should be: B & D

- B. SOQL query limit exception due to the number of accounts

- D. SOQL query limit exception due to the number of queries

upvoted 4 times

🗳️ 👤 **am1** 4 years, 7 months ago

could anyone share the link that explains this answer? TIA

upvoted 4 times

  **Dean5555** 2 years, 2 months ago

Best I could find is that for going over Total number of records retrieved by SOQL queries - 50,000 you get "System.LimitException: Too many query rows: 50001"

Wording in C would correspond more to "System.LimitException: Too many SOQL queries 101" which isn't the case here

Meaning B and D are correct

upvoted 1 times

Which three tools can deploy metadata to production? (Choose three.)

- A. Change Set from Developer Org
- B. Force.com IDE
- C. Data Loader
- D. Change Set from Sandbox
- E. Metadata API

Correct Answer: BDE

Community vote distribution

BDE (100%)

AK2020 Highly Voted 5 years ago
B,D,E

A will not be correct as per https://help.salesforce.com/articleView?id=changesets_about_connection.htm
upvoted 17 times

Chera Highly Voted 3 years, 3 months ago
Selected Answer: BDE
A is not the correct answer
upvoted 7 times

TDB97 Most Recent 1 year ago
force.com IDE was retired 4 years ago, so while it might have been a correct answer at some point it's definitely not the correct answer right now.

There are only 2 correct answers in this post

D and E
upvoted 2 times

TiagoFern 1 year, 3 months ago
Selected Answer: BDE
B,D,E A is Wrong
upvoted 1 times

chucksback 1 year, 10 months ago
Selected Answer: BDE
I almost picked A. I can see why it is a tricky question if you DON'T READ!
upvoted 1 times

rani_123 2 years, 4 months ago
we can deploy change set from sandbox to org ,not from org to sandbox
upvoted 1 times

ApexMike 2 years, 9 months ago
BDE are correct. You cannot deploy change set from Dev org. You can deploy a package from Dev org but that's not one of the options.
upvoted 1 times

Eladorian 3 years, 4 months ago
Why is c wrong?
upvoted 1 times

ghanine 4 years, 10 months ago
Developer org don't has change set option
so the correct answ : BDE
upvoted 4 times

A developer needs to display all of the available fields for an object.

In which two ways can the developer retrieve the available fields if the variable `myObject` represents the name of the object? (Choose two.)

- A. Use `myObject.sObjectType.getDescribe().fieldSet()` to return a set of fields.
- B. Use `myObject.fields.getMap()` to return a map of fields.
- C. Use `Schema.describeSObjects(new String[]{myObject})[0].fields.getMap()` to return a map of fields.
- D. Use `getGlobalDescribe().get(myObject).getDescribe().fields.getMap()` to return a map of fields.

Correct Answer: CD

Community vote distribution

CD (100%)

noox Highly Voted 2 years, 5 months ago

You can test the three ways in developer console :

```
Map<String,Schema.SObjectField> m = Schema.getGlobalDescribe().get('Account').getDescribe().fields.getMap();
system.debug('Map 1 ' + m.Values());
```

```
Map<String,Schema.SObjectField> m2 = Schema.describeSObjects(new String[]{'Account'})[0].fields.getMap();
system.debug('Map 2 ' + m2.Values());
```

```
Map<String, Schema.SObjectField> m3 = Schema.SObjectType.account.fields.getMap();
system.debug('Map 3 ' + m3.Values());
```

Only C is actually correct here, but D is good if you add 'Schema.' before `getGlobalDescribe()`
upvoted 9 times

khoce Highly Voted 2 years, 2 months ago

Selected Answer: CD

C D are correct

upvoted 5 times

Nand072 Most Recent 10 months ago

Selected Answer: CD

I tried, C and D are the correct answers, just need to mention that for D, we need to add Schema. before the statement `getGlobalDescribe...`
upvoted 4 times

Nand072 10 months ago

Either there is a typo or either B could not be correct: there's no definition of such "myObject" thing
upvoted 1 times

OMsairam 2 years, 6 months ago

C and D are correct

upvoted 4 times

DonAldos 2 years, 8 months ago

Correct B & C

upvoted 2 times

am1 4 years, 1 month ago

three ways to get fields:

```
system.debug(Schema.getGlobalDescribe().get('Building__c').getDescribe().fields.getMap());
system.debug(Schema.describeSObjects(new String[]{'Building__c'})[0].fields.getMap());
```

```
system.debug(schema.SObjectType.Building__c.fields.getMap());
mySObject.Building__c.fields.getMap();
```


upvoted 3 times

How should a developer avoid hitting the governor limits in test methods?

- A. Use @TestVisible on methods that create records.
- B. Use Test.loadData() to load data from a static resource.
- C. Use @IsTest (SeeAllData=true) to use existing data.
- D. Use Test.startTest() to reset governor limits.

Correct Answer: D

🗨️ 👤 **Brinuz** Highly Voted 11 months, 3 weeks ago

D is correct: "Any code that executes after the call to startTest and before stopTest is assigned a new set of governor limits."

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_tools_start_stop_test.htm

upvoted 5 times

🗨️ 👤 **irina_735** Most Recent 11 months ago

D is correct

upvoted 3 times

🗨️ 👤 **BaptisteBerard** 1 year ago

B is correct https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_load_data.htm

upvoted 1 times

Which three declarative fields are correctly mapped to variable types in Apex? (Choose three.)

- A. Number maps to Decimal.
- B. Number maps to Integer.
- C. TextArea maps to List of type String.
- D. Date/Time maps to Dateline.
- E. Checkbox maps to Boolean.

Correct Answer: ADE

Community vote distribution

ADE (100%)

  **HR444**  3 years, 10 months ago

Is Dateline supposed to say DateTime?
upvoted 7 times

  **PeterRuivo** 3 years, 8 months ago

I hope so! HR444
upvoted 1 times

  **galvaroe**  11 months, 1 week ago

Assuming that D is datetime, the correct answer is ABDE. Number without decimal can be mapped to integer and with a decimal can be mapped to a decimal in APEX
upvoted 1 times

  **danielVentura** 1 year, 6 months ago

Selected Answer: ADE

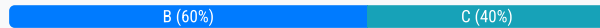
A, D, E - Correct
upvoted 3 times

A developer is asked to set a picklist field to 'Monitor' on any new Leads owned by a subset of Users.
How should the developer implement this request?

- A. Create an after insert Lead trigger.
- B. Create a before insert Lead trigger.
- C. Create a Lead Workflow Rule Field Update.
- D. Create a Lead formula field.

Correct Answer: B

Community vote distribution



🗳️ 👤 **Brayyyy** 11 months, 2 weeks ago

Selected Answer: C

C because no code feature
upvoted 1 times

🗳️ 👤 **irina_735** 1 year, 3 months ago

Selected Answer: C

Workflow Rules as no-code tools are preferred
upvoted 1 times

🗳️ 👤 **tradaz** 1 year, 4 months ago

It is definitely B
upvoted 1 times

🗳️ 👤 **de2rick** 1 year, 7 months ago

Selected Answer: B

Since now Salesforce is retiring the workflow, B should be the only answer here.
upvoted 3 times

🗳️ 👤 **Razesh1987** 1 year, 7 months ago

Why not D. Formula field is the easiest solution right?
upvoted 1 times

🗳️ 👤 **govosen887** 1 year, 8 months ago

This question is probably out of date, considering that the actual preferred solution now would be to use a record-triggered Flow
upvoted 2 times

🗳️ 👤 **ApexMike** 2 years, 3 months ago

B could also be correct
upvoted 3 times

🗳️ 👤 **_ApexPredator_** 2 years ago

While B could also be correct, I don't think it is in relation to the exam. Instructors state in the exam preps to look for the easiest method or one which requires less code if it is available as an answer. That would leave C.
upvoted 4 times

🗳️ 👤 **chucksback** 1 year, 4 months ago

yes, C would've been legit maybe 3 years ago when WFs were relevant. I'd pick Flow or a Before trigger
upvoted 1 times

Why would a developer consider using a custom controller over a controller extension?

- A. To increase the SOQL query governor limits.
- B. To implement all of the logic for a page and bypass default Salesforce functionality
- C. To leverage built-in functionality of a standard controller
- D. To enforce user sharing settings and permissions

Correct Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

A developer wants to override a button using Visualforce on an object.

What is the requirement?

- A. The controller or extension must have a PageReference method.
- B. The standardController attribute must be set to the object.
- C. The action attribute must be set to a controller method.
- D. The object record must be instantiated in a controller or extension.



Correct Answer: B

  **am1** Highly Voted 4 years, 1 month ago

B is the answer. Reference:

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_controller_customize_override.htm

upvoted 7 times

  **charlottexiao** Most Recent 7 months, 3 weeks ago

The way to override to button.

<https://www.salesforcetutorial.com/overriding-standard-new-button-vf-page/>

upvoted 1 times

A lead object has a custom field Prior_Email__c. The following trigger is intended to copy the current Email into the Prior_Email__c field any time the Email field is changed:

```
trigger test on Lead (before update) {
    for(Lead ld: trigger.new)
    {
        if(ld.Email != trigger.oldMap.get (ld.ld).email)
        {
            ld.Prior_Email__c = trigger.old,ap.get(ld.ld).email;
            update ld;
        }
    }
}
```

Which type of exception will this trigger cause?

- A. A null reference exception
- B. A compile time exception
- C. A DML exception
- D. A limit exception when doing a bulk update

Correct Answer: C

Community vote distribution

C (100%)

🗳️ **venkatasunilr** Highly Voted 3 years, 8 months ago

The correct answer is "C". In before trigger you can modify the records without explicitly calling a DML insert or update operation.
upvoted 13 times

🗳️ **ryuu** Highly Voted 2 years, 11 months ago

There is typo in second last line 'trigger.old,ap'. If this is deliberately done then it will have compile time exception
upvoted 6 times

🗳️ **irina_735** Most Recent 9 months, 1 week ago

Selected Answer: C

If the typo error was unintentional, then C is correct: System.SObjectException: DML statement cannot operate on trigger.new or trigger.old
upvoted 1 times

🗳️ **1vanTT** 1 year, 1 month ago

C is correct. You don't make a DML statement in a before trigger as it gets implicitly updated after the trigger ends. The before trigger runs before the DML operation. <https://www.sfdcpoint.com/salesforce/apex-trigger-in-salesforce/>
Although there are many typos in the example which would prevent the code from saving / running.
upvoted 1 times

🗳️ **Infoash** 3 years, 9 months ago

The right answer is D.
A limit exception when doing a bulk update
upvoted 1 times

🗳️ **am1** 4 years, 1 month ago

c, since DML stmt is inside for loop and can cause limit exception.
upvoted 4 times



How should a developer create a new custom exception class?

- A. `public class CustomException extends Exception{`
- B. `CustomException ex = new (CustomException)Exception();`
- C. `public class CustomException implements Exception{`
- D. `(Exception)CustomException ex = new Exception();`



Correct Answer: A

Community vote distribution

A (100%)

  **ABHI0007** 9 months, 1 week ago

cuustomexception always inherits .so A is correct .extends
upvoted 1 times

  **TiagoFern** 9 months, 2 weeks ago

Selected Answer: A

Correct Its A 100%
upvoted 4 times


Which two number expressions evaluate correctly? (Choose two.)

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

Correct Answer: AC

Community vote distribution

AC (100%)

  **9868452** 9 months ago

Selected Answer: AC

A&C are correct - all are primitive data types, but only double and decimal can hold values with a decimal point in them. Integer and long can only hold whole number values.

upvoted 2 times

  **SS1121** 1 year ago

A, C , since Long and Double can hold only whole numbers

upvoted 1 times

How can a developer set up a debug log on a specific user?

- A. It is not possible to setup debug logs for users other than yourself.
- B. Ask the user for access to their account credentials, log in as the user and debug the issue.
- C. Create Apex code that logs code actions into a custom object.
- D. Set up a trace flag for the user, and define a logging level and time period for the trace.

Correct Answer: *D*

Currently there are no comments in this discussion, be the first to comment!



A developer needs to create a Visualforce page that displays Case data. The page will be used by both support reps and support managers. The Support Rep profile does not allow visibility of the Customer_Satisfaction__c field, but the Support Manager profile does. How can the developer create the page to enforce Field Level Security and keep future maintenance to a minimum?

- A. Create one Visualforce Page for use by both profiles.
- B. Use a new Support Manager permission set.
- C. Create a separate Visualforce Page for each profile.
- D. Use a custom controller that has the with sharing keywords.

Correct Answer: A

Community vote distribution

A (100%)

  **Arentalon** Highly Voted 2 years, 4 months ago

With sharing keywords are used to configure sharing settings, not field settings. So in my opinion it should be A.
upvoted 8 times

  **BarbBarb** Highly Voted 2 years ago

Selected Answer: A

Sharing has nothing to do with field level security so D is not correct.

Based on developer.salesforce.com/wiki/enforcing_crud_and_fls

When rendering VisualForce pages, the platform will automatically enforce CRUD and FLS when the developer references SObjects and SObject fields directly in the VisualForce page. Therefore all that's needed is to create one visualforce component and it will automatically handle the field visibility
upvoted 7 times

  **XSOBYX** Most Recent 7 months, 2 weeks ago

D is the correct option::Custom controllers and controller extension classes execute in system mode, so they ignore user permissions and field-level security. However, you can choose whether they respect a user's organization-wide defaults, role hierarchy, and sharing rules by using the with sharing keywords in the class definition. For information, see "Using the with sharing, without sharing, and inherited sharing Keywords" in the Apex Developer Guide.

upvoted 1 times

  **XSOBYX** 7 months, 2 weeks ago

My bad ..D is incorrect because the custom controller provided record-level security but not field-level.
upvoted 3 times

  **Xx_Panda_xX** 1 year ago

Selected Answer: A


Sharing has nothing to do with field level security so D is not correct.

Based on developer.salesforce.com/wiki/enforcing_crud_and_fls

When rendering VisualForce pages, the platform will automatically enforce CRUD and FLS when the developer references SObjects and SObject fields directly in the VisualForce page. Therefore all that's needed is to create one visualforce component and it will automatically handle the field visibility
upvoted 1 times

  **ApexMike** 1 year, 3 months ago

A is correct. Custom Controller does not respect object permission or record access. https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_controller_def.htm
upvoted 1 times

  **noox** 1 year, 11 months ago

Selected Answer: A

VF page handle field visibility by default
upvoted 5 times

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. Process Builder
- B. Apex Trigger
- C. Custom Button
- D. Workflow Rule

Correct Answer: AB

  **DhakedDev** 1 year ago

Old question but yes. Workflow will not allow you to create new records. So answer is A and B

upvoted 1 times

  **chucksback** 1 year, 10 months ago

outdated question but yeah either flow, process builder or a trigger works here.

upvoted 3 times

What are three characteristics of static methods? (Choose three.)

- A. Initialized only when a class is loaded
- B. A static variable outside of the scope of an Apex transaction
- C. Allowed only in outer classes
- D. Allowed only in inner classes
- E. Excluded from the view state for a Visualforce page

Correct Answer: ACE

am1 Highly Voted 4 years, 1 month ago

ACE. Reference:

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_static.htm

upvoted 7 times

helper_raw Most Recent 7 months, 1 week ago

A & C & E are correct.

upvoted 2 times

tMana 1 year, 3 months ago

ABC are correct

upvoted 2 times

v323rs 3 years, 7 months ago

Static methods, variables, and initialization code have these characteristics.

They're associated with a class.

They're allowed only in outer classes.

They're initialized only when a class is loaded.

They aren't transmitted as part of the view state for a Visualforce page.

upvoted 2 times

What are two uses for External IDs? (Choose two.)

- A. To create relationships between records imported from an external system.
- B. To create a record in a development environment with the same Salesforce ID as in another environment
- C. To identify the sObject type in Salesforce
- D. To prevent an import from creating duplicate records using Upsert

Correct Answer: AD

  **TDB97** 1 year ago

While A is the most correct answer the wording is very ambiguous, it's a relationship between data from the external system and the salesforce record, not between salesforce records.

You can indeed create a "soft" link but there will not be an official relationship (lookup or master detail) in salesforce.

upvoted 1 times

A developer wrote a unit test to confirm that a custom exception works properly in a custom controller, but the test failed due to an exception being thrown.

Which step should the developer take to resolve the issue and properly test the exception?



- A. Use try/catch within the unit test to catch the exception.
- B. Use the finally bloc within the unit test to populate the exception.
- C. Use the database methods with all or none set to FALSE.
- D. Use Test.isRunningTest() within the custom controller.

Correct Answer: A

  **chucksback** 10 months, 3 weeks ago

this is on the exam too

upvoted 3 times

  **am1** 4 years, 1 month ago

Reference for answer A :

<https://salesforce.stackexchange.com/questions/177560/how-to-cover-custom-exception-class-with-tests>

upvoted 4 times

Which SOQL query successfully returns the Accounts grouped by name?

- A. SELECT Type, Max(CreatedDate) FROM Account GROUP BY Name
- B. SELECT Name, Max(CreatedDate) FROM Account GROUP BY Name
- C. SELECT Id, Type, Max(CreatedDate) FROM Account GROUP BY Name
- D. SELECT Type, Name, Max(CreatedDate) FROM Account GROUP BY Name LIMIT 5

Correct Answer: B

Community vote distribution

B (100%)

 **noox** Highly Voted 11 months, 4 weeks ago

Selected Answer: B


Why D is not correct ? It's because :

"If the list of fields in a SELECT clause includes an aggregate function, you must include all non-aggregated fields in the GROUP BY clause."


For the answer D to be correct, you have to add 'Type' after GROUP BY Name, like this :

SELECT Type, Name, Max(CreatedDate) FROM Account GROUP BY Name, Type LIMIT 5

Source : https://developer.salesforce.com/docs/atlas.en-us.soql_sosl.meta/soql_sosl/sforce_api_calls_soql_select_groupby.htm
upvoted 5 times

 **HR444** Most Recent 1 year, 4 months ago

Examples: https://developer.salesforce.com/docs/atlas.en-us.soql_sosl.meta/soql_sosl/sforce_api_calls_soql_select_groupby.htm
upvoted 2 times

 **am1** 2 years, 7 months ago

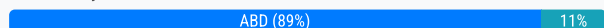
B, because the field that we are using for Group by clause can be used in select. (no other field)
upvoted 3 times

For which three items can a trace flag be configured? (Choose three.)

- A. Apex Trigger
- B. Apex Class
- C. Process Builder
- D. User
- E. Visualforce

Correct Answer: ABD

Community vote distribution



de2rick Highly Voted 1 year, 1 month ago

Selected Answer: ABD

Refer to Salesforce doc: https://help.salesforce.com/s/articleView?id=sf.code_add_users_debug_log.htm&type=5

For user-based trace flags, enter Debug Logs in the Quick Find box, then click Debug Logs.

For class-based trace flags, enter Apex Classes in the Quick Find box, click Apex Classes, click the name of a class, then click Trace Flags.

For trigger-based trace flags, enter Apex Triggers in the Quick Find box, click Apex Triggers, click the name of a trigger, then click Trace Flags.
upvoted 8 times

smoota Most Recent 1 year, 5 months ago

Selected Answer: ABE

https://developer.salesforce.com/docs/atlas.en-us.api_tooling.meta/api_tooling/tooling_api_objects_traceflag.htm

The log category level for Visualforce. Includes information about Visualforce events, including serialization and deserialization of the view state or the evaluation of a formula field in a Visualforce page. The following are valid values.

upvoted 1 times

HR444 2 years, 10 months ago

TraceFlag documentation (look at Usage section): https://developer.salesforce.com/docs/atlas.en-us.api_tooling.meta/api_tooling/tooling_api_objects_traceflag.htm

upvoted 3 times

BarbBarb 2 years, 6 months ago

Based on this: Apex Trigger, Apex Class and Visualforce are the correct answers, right?

upvoted 2 times

gsori 10 months ago

Nope, check the LogType field description: "When you open the Developer Console, it sets a DEVELOPER_LOG trace flag to log your activities. USER_DEBUG trace flags cause logging of an individual user's activities. CLASS_TRACING trace flags override logging levels for Apex classes and triggers, but don't generate logs.

This field is required."

So the answer is A,B,D.

upvoted 1 times

noox 2 years, 6 months ago

How can you read the documentation and yet do not understand that the awnser is Apex class/Trigger/User...

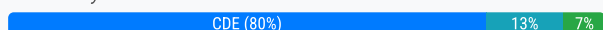
upvoted 2 times

A developer is asked to create a custom Visualforce page that will be used as a dashboard component. Which three are valid controller options for this page? (Choose three.)

- A. Use a standard controller.
- B. Use a standard controller with extensions.
- C. Use a custom controller with extensions.
- D. Do not specify a controller.
- E. Use a custom controller.

Correct Answer: CDE

Community vote distribution



Salesforte Highly Voted 3 years, 10 months ago

It's CDE

upvoted 9 times

Braulionggon Highly Voted 3 years, 10 months ago

Look at the documentation here -

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_quick_start_basic_dashboard_components.htm

Visualforce pages that use the Standard Controller can't be used in dashboards. To be included in a dashboard, a Visualforce page must have either no controller, use a custom controller, or reference a page bound to the StandardSetController Class.

upvoted 7 times

HR444 3 years, 10 months ago

Correct answer, then, is: CDE

upvoted 6 times

Ke_James0302 Most Recent 9 months, 1 week ago

Selected Answer: ABE

It's ABE

upvoted 2 times

Nand072 1 year, 10 months ago

C is wrong too, I think only two answers are correct.

upvoted 1 times

1vanTT 2 years, 1 month ago

Selected Answer: CDE

It's CDE

upvoted 3 times

pj_Dev 2 years, 4 months ago

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_quick_start_basic_dashboard_components.htm

upvoted 2 times

smoota 2 years, 5 months ago

Selected Answer: ACE

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_intro_what_is_it.htm

upvoted 1 times

IOANABUZ 2 years, 6 months ago

Selected Answer: CDE

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_quick_start_basic_dashboard_components.htm

upvoted 4 times

noox 3 years, 5 months ago

Selected Answer: CDE


You can use Standard List Controller, but not a Standard Controller ;)
upvoted 5 times

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 Opportunity object
- B. Cross-object formula field on the Opportunity object
- C. Roll-up summary field on the Account object
- D. Cross-object formula field on the Account object

Correct Answer: C

 **nariman_141141** Highly Voted 10 months, 3 weeks ago

Remember Account-Opportunity is one of the exceptions in lookup relationship which can have a roll-up summary.(roll-up summary supposed to be only for master-detail relationship). Other exceptions are 'Opportunity-Opportunity Product' and 'Campaign-Campaign Member'... Anyway C is the correct answer.

upvoted 6 times

 **xiliuwsh** Most Recent 11 months, 1 week ago

c is right

upvoted 2 times

Which three statements are true regarding the @isTest annotation? (Choose three.)

- A. A method annotated @isTest(SeeAllData=true) in a class annotated @isTest(SeeAllData=false) has access to all org data.
- B. A method annotated @isTest(SeeAllData=false) in a class annotated @isTest(SeeAllData=true) has access to all org data.
- C. A class containing test methods counts toward the Apex code limit regardless of any @isTest annotation.
- D. Products and Pricebooks are visible in a test even if a class is annotated @isTest(SeeAllData=false).
- E. Profiles are visible in a test even if a class is annotated @isTest(SeeAllData=false).

Correct Answer: ABE

Community vote distribution

ABE (100%)

  **golhgh** Highly Voted 1 year, 7 months ago

Selected Answer: ABE



Right answers are ABE.

upvoted 10 times

  **atul17** Highly Voted 1 year, 10 months ago

ABE is correct option c is wrong it doesn't count in apex limit.

upvoted 7 times

  **HR444** 1 year, 10 months ago

how can A and B both be correct? don't they imply opposite things?

upvoted 4 times

  **Arentalon** 1 year, 10 months ago

ABE is correct option.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_seealldata_using.htm

I created a test class to check it and the AB are correct.

upvoted 5 times

  **ApexMike** Most Recent 9 months ago

Selected Answer: ABE

ABE are correct

upvoted 2 times



  **ashwani012** 1 year, 10 months ago

However, if the containing class has been annotated with @isTest(SeeAllData=true), annotating a method with @isTest(SeeAllData=false) is ignored for that method. In this case, that method still has access to all the data in the organization. Annotating a method with @isTest(SeeAllData=true) overrides, for that method, an @isTest(SeeAllData=false) annotation on the class.

Classes defined with the @isTest annotation don't count against your organization limit of 6 MB for all Apex code.

Answer - ABE

upvoted 6 times

  **Salesforte** 1 year, 10 months ago

Hello, please review this question. Right answers are ABE. I tested it on my org!

upvoted 4 times

What is the data type returned by the following SOSL search?

[FIND ``Acme*' IN NAME FIELDS RETURNING Account, Opportunity];

- A. List<List<Account>, List<Opportunity>>
- B. Map<sObject, sObject>
- C. List<List<sObject>>
- D. Map<Id, sObject>

Correct Answer: C

Currently there are no comments in this discussion, be the first to comment!

A company wants to create an employee rating program that allows employees to rate each other. An employee's 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? (Choose two.)

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

Correct Answer: AB

Community vote distribution

AB (76%)

AD (24%)




  **golgh**  3 years, 7 months ago

Selected Answer: AB

Roll-Up summary doesn't have avg .

Master detail gives access to both master and detail which is not desired here.

upvoted 15 times

  **Braulionggon**  3 years, 10 months ago

A. Create a trigger on the Rating object that updates a fields on the Employee object.

B. Create a lookup relationship between the Rating and Employee object.

Roll up summary doesn't have avg

upvoted 13 times

  **PrivateUser**  9 months ago

Selected Answer: AD

A & D makes more sense. You can't have a rating without an employee.

Tested in a Dev Sandbox when creating a master detail on a custom object to Employee object:

"Sharing Setting - Select the minimum access level required on the Master record to create, edit, or delete related Detail records:

Read Only: Allows users with at least Read access to the Master record to create, edit, or delete related Detail records.

Read/Write: Allows users with at least Read/Write access to the Master record to create, edit, or delete related Detail records."

upvoted 1 times

  **irina_735** 1 year, 8 months ago

Selected Answer: AD

I think B is not best option because Rating object has no sense without Employee object. In MD only read access to the parent is obligatory for detail object. Create/Edit/Delete permissions can be separate for master and detail record.

upvoted 2 times

  **edogaldo** 1 year, 9 months ago

Selected Answer: AD

I I would vote for A & D:

A because as already explained by others there is no AVG function in roll-up summary fields.



D because you just need read access to the parent to be able to create child records and, to me, it wouldn't make sense a rating record without an associated employee; of course you can enforce requirement for a lookup relationship but it could also be optional and in B it's not stated that the lookup relationship should be marked as required..

upvoted 3 times

  **MaxGoiabinha** 1 year, 2 months ago

If you only had "read" access to the Master object, you would only have read access to the child as well, which would not allow you to create a child record.

upvoted 1 times

  **ApexMike** 2 years, 9 months ago

Selected Answer: AB



C cannot be correct since there is not AVE formula for roll-up field
upvoted 4 times

  **PeterRuivo** 3 years, 8 months ago

There is no AVG in Roll-Up summary

In a Master-Detail de detail inherit definitions access from Master.

upvoted 2 times

  **Max641** 3 years, 10 months ago

And... if a Master-Detail relationship is used, and employees can create Ratings, then they'd also be able to create Employees.

upvoted 3 times

Which two SOSL searches will return records matching search criteria contained in any of the searchable text fields on an object? (Choose two.)

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

Correct Answer: BC

Community vote distribution

BC (100%)

🗳️ 👤 **mwwt2022** 8 months, 4 weeks ago

Selected Answer: BC

source: https://trailhead.salesforce.com/content/learn/modules/apex_database/apex_database_sosl

upvoted 1 times

🗳️ 👤 **theonly1** 9 months, 3 weeks ago

BC is correct

SearchGroup is optional. It is the scope of the fields to search. If not specified, the default search scope is all fields. SearchGroup can take one of the following values.

upvoted 2 times

🗳️ 👤 **Nand072** 10 months ago

Selected Answer: BC

BC are correct, I checked

upvoted 2 times

🗳️ 👤 **jbustara** 1 year, 2 months ago

Option B doesn't have 'IN'. Must be AC

upvoted 1 times

🗳️ 👤 **irina_735** 9 months, 1 week ago

IN section is optional

upvoted 2 times

🗳️ 👤 **1vanTT** 1 year, 1 month ago

Search group is optional so 'IN' is not required it will search all fields by default

upvoted 4 times

🗳️ 👤 **LordGreed** 1 year, 5 months ago

Selected Answer: BC

B&C is Correct.

https://trailhead.salesforce.com/content/learn/modules/apex_database/apex_database_sosl

upvoted 1 times

For which example task should a developer use a trigger rather than a workflow rule?

- A. To set the Name field of an expense report record to Expense and the Date when it is saved
- B. To send an email to a hiring manager when a candidate accepts a job offer
- C. To notify an external system that a record has been modified
- D. To set the primary Contact on an Account record when it is saved

Correct Answer: *D*

🗉 👤 **ABHI0007** 9 months, 1 week ago

d IS CORRECT WORKFLOW RULE CANNOT UPDATE OTHER OBJECT RECORDS.WE HAVE TO USE TRIGGER
upvoted 1 times

🗉 👤 **charlottexiao** 1 year, 1 month ago

Workflow rule cannot perform DML operation on workflow.
upvoted 1 times

Which feature should a developer use to update an inventory count on related Product records when the status of an Order is modified to indicate it is fulfilled?

- A. Process Builder process
- B. Lightning component
- C. Visualforce page
- D. Workflow rule

Correct Answer: A

Community vote distribution

A (100%)

🗲️ 👤 **MaxGoiabinha** 8 months, 1 week ago

Selected Answer: A

A is the correct answer for this question, but it is probably outdated. The correct answer should be "Flow".
upvoted 1 times

🗲️ 👤 **danielVentura** 1 year ago

Selected Answer: A

A - Correct
upvoted 1 times

A developer has JavaScript code that needs to be called by controller functions in multiple Aura components by extending a new abstract component.

Which resource in the abstract Aura component bundle allows the developer to achieve this?

- A. helper.js
- B. controller.js
- C. superRender.js
- D. renderer.js

Correct Answer: A

Community vote distribution

A (100%)

  **danielVentura** 1 year ago

Selected Answer: A

A - Correct

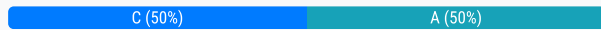
upvoted 1 times

Which option should a developer use to create 500 Accounts and make sure that duplicates are not created for existing Account Sites?

- A. Sandbox template
- B. Data Loader
- C. Data Import Wizard
- D. Salesforce-to-Salesforce

Correct Answer: C

Community vote distribution



🗳️ 👤 **5f75d97** 1 month, 3 weeks ago

Selected Answer: C

C is accurate

upvoted 1 times

🗳️ 👤 **adamadamadamadamadam** 11 months, 2 weeks ago

Selected Answer: C

c is correct

upvoted 3 times

🗳️ 👤 **Mims22** 1 year, 4 months ago

C is right

upvoted 4 times

🗳️ 👤 **danielVentura** 1 year, 6 months ago

Selected Answer: A

C - Correct

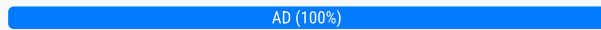
upvoted 2 times

Which two components are available to deploy using the Metadata API? (Choose two.)

- A. Lead Conversion Settings
- B. Web-to-Case
- C. Web-to-Lead
- D. Case Settings

Correct Answer: AD

Community vote distribution



 **danielVentura** 1 year ago

Selected Answer: AD

A, D - Correct

upvoted 2 times

Which three statements are true regarding cross-object formulas? (Choose three.)

- A. Cross-object formulas can reference fields from objects that are up to 10 relationships away.
- B. Cross-object formulas can reference fields from master-detail or lookup relationships.
- C. Cross-object formulas can reference child fields to perform an average.
- D. Cross-object formulas can expose data the user does not have access to in a record.
- E. Cross-object formulas can be referenced in roll-up summary fields.

Correct Answer: ABD

  **DonAldos** Highly Voted 2 years, 8 months ago

Correct



https://help.salesforce.com/s/articleView?id=customize_cross_object.htm&type=5&language=en_US

upvoted 6 times

  **gsori** 11 months, 3 weeks ago

Based on that link, answer is A, B, D

upvoted 1 times

  **theonly1** Most Recent 9 months, 3 weeks ago

A. Cross-object formulas can reference fields from objects that are up to 10 relationships away.

B. Cross-object formulas can reference fields from master-detail or lookup relationships.

D. Cross-object formulas can expose data the user does not have access to in a record.

upvoted 1 times

Which two statements are true about Apex code executed in Anonymous Blocks? (Choose two.)

- A. The code runs with the permissions of the user specified in the runAs() statement.
- B. The code runs with the permissions of the logged in user.
- C. The code runs in system mode having access to all objects and fields.
- D. All DML operations are automatically rolled back.
- E. Successful DML operations are automatically committed.

Correct Answer: BE

Community vote distribution

BE (100%)

🗳️ 👤 **BeatrizBernardo** Highly Voted 🏆 1 year, 6 months ago

Selected Answer: BE

Unlike classes and triggers, anonymous blocks execute as the current user and can fail to compile if the code violates the user's object- and field-level permissions.

upvoted 6 times

🗳️ 👤 **briccoli11** 1 year, 6 months ago

Link to this sentence: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_anonymous_block.htm

upvoted 3 times

🗳️ 👤 **gsori** 1 year, 5 months ago

Based on that link, answer is B, E

upvoted 1 times

🗳️ 👤 **ABHI0007** Most Recent 🔴 9 months, 1 week ago

B AND E ARE CORRECT ACCORDING TO APEX DOCUMENTATION

upvoted 1 times

🗳️ 👤 **XSOBYX** 1 year, 7 months ago

C and E is the correct option

upvoted 1 times

🗳️ 👤 **chucksback** 1 year, 4 months ago

No. You don't have system level access in anon apex.

upvoted 2 times

From which two locations can a developer determine the overall code coverage for a sandbox? (Choose two.)

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

Correct Answer: CD

Community vote distribution



CD (100%)

  **atul17** Highly Voted 3 years, 4 months ago

option A is wrong
upvoted 10 times

  **HR444** Highly Voted 3 years, 4 months ago

answer is CD
upvoted 10 times

  **ABHI0007** Most Recent 9 months, 1 week ago

A AND D are correct in the setup go to test execution
upvoted 1 times

  **83f117f** 8 months, 2 weeks ago

A is used to run tests, not check coverage.
upvoted 1 times

  **Mims22** 10 months ago

I just checked and you can calculate code coverage on the apex classes in setup so C and D are correct
upvoted 1 times

  **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: CD

Why A isn't the correct answer: The following message is display in the ApexTest Execution page: To see the current code coverage for an individual class or your organization, go to the Apex Classes page.
upvoted 3 times

  **XSOBYX** 1 year, 7 months ago

A. The Apex Test Execution page: The Apex Test Execution page in the Salesforce Setup menu can be used to run all tests in a sandbox and view overall code coverage for the org.

D. The Tests tab of the Developer Console: The Developer Console is a tool within Salesforce that developers can use to write and test Apex code, as well as to monitor debug logs and code coverage. Developers can use the Tests tab in the Developer Console to view code coverage for all Apex classes and triggers in a sandbox.
upvoted 1 times

  **LordGreed** 1 year, 11 months ago

Selected Answer: CD

C&D

<https://help.salesforce.com/s/articleView?id=000386327&type=1>

upvoted 3 times

  **khoce** 2 years, 8 months ago

Selected Answer: CD

C and D

upvoted 6 times

  **BarbBarb** 3 years ago

Selected Answer: CD

In Setup - Apex tests - there is an option to "estimate your organization's code coverage"

upvoted 2 times

  **BarbBarb** 3 years ago

I meant Setup - Apex Classes * (option c)

upvoted 2 times



Which two practices should be used for processing records in a trigger? (Choose two.)

- A. Use a Map to reduce the number of SOQL calls.
- B. Use @future methods to handle DML operations.
- C. Use a Set to ensure unique values in a query filter.
- D. Use (callout=true) to update an external system.

Correct Answer: AC

Community vote distribution

AC (100%)

  **edogaldo** 9 months, 2 weeks ago

Selected Answer: AC

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_bulk_idioms.htm

upvoted 2 times

  **BaptisteBerard** 1 year ago

Source?

upvoted 1 times

  **briccoli11** 1 year ago

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_bestpract.htm

upvoted 2 times

Which two statements are acceptable for a developer to use inside procedural loops? (Choose two.)

- A. delete contactList;
- B. contactList.remove(i);
- C. Contact con = new Contact();
- D. Account a = [SELECT Id, Name FROM Account WHERE Id = :con.AccountId LIMIT 1];

Correct Answer: BC

Community vote distribution

BC (83%)

CD (17%)

 **BeatrizBernardo** Highly Voted 1 year, 6 months ago

Selected Answer: BC

better explain why not D is a right answer, can it the governor limits <https://trailhead.salesforce.com/trailblazer-community/feed/0D54S00000A8GHjSAN>

upvoted 5 times

 **ABHI0007** Most Recent 9 months, 1 week ago


do not ever use dml statements or querying records inside loops.so b and c are correct

upvoted 1 times

 **edogaldo** 1 year, 3 months ago

also this might be interesting: <https://salesforce.stackexchange.com/questions/76912/can-i-remove-element-from-a-list-being-looped-through>

upvoted 1 times

 **de2rick** 1 year, 7 months ago

Selected Answer: CD

B is not correct, normally there will be a compile error ERROR: Cannot modify a collection while it is being iterated. (FOR i loop could compile but out of index error eventually)

D is correct even though the SOQL query in a loop is not the best practice but it can be complied properly

upvoted 1 times

 **edogaldo** 1 year, 3 months ago

"D is correct even though the SOQL query in a loop is not the best practice but it can be complied properly": it would be the same also for A then...

upvoted 2 times

 **sfarchex137** 1 year, 3 months ago

Regardless of limit, the loop exceeds governor limits if it executes a large number of times. BC is the right answer

upvoted 2 times

What is the debug output of the following Apex code?

```
Decimal theValue;
```

```
System.debug(theValue);
```

- A. 0.0
- B. null
- C. Undefined
- D. 0

Correct Answer: *B*

  **ABHI0007** 9 months, 1 week ago

NULL IS CORRECT IN APEX.UNDEFINED IS CORRECT IN JAVASCRIPT BECAUSE OF HOISTING

upvoted 2 times

  **JPV85** 1 year ago

It's NULL - Ans. B - Testing in dev Console

upvoted 2 times

  **chucksback** 1 year, 4 months ago

ah I almost selected undefined because of javascript! watch out!

upvoted 3 times

A developer needs to provide a way to mass edit, update, and delete records from a list view.

In which two ways can this be accomplished? (Choose two.)

- A. Create a new Visualforce page and Apex Controller for the list view that provides mass edit, update, and delete functionality.
- B. Download a managed package from the AppExchange that provides customizable Enhanced List Views and buttons.
- C. Download an unmanaged package from the AppExchange that provides customizable mass edit, update, and delete functionality.
- D. Configure the user interface and enable both inline editing and enhanced lists.

Correct Answer: AB

Community vote distribution

AC (67%)

AD (33%)

🗳️ 👤 **HR444** Highly Voted 👍 2 years, 10 months ago

AC for sure:

- Unmanaged packages are customizable
 - Managed packages are not
- upvoted 8 times

🗳️ 👤 **kira9708** Most Recent 🕒 3 months, 2 weeks ago

Selected Answer: AD

It would be better to use native functionality, rather than using an app

upvoted 1 times

🗳️ 👤 **helper_raw** 7 months, 1 week ago

Selected Answer: AD

Unmanaged packages aren't acceptable to publish on AppExchange.

Managed packages aren't customizable.

So the correct answers should be A & D.

upvoted 2 times

🗳️ 👤 **irina_735** 10 months, 3 weeks ago

A,B are correct. C is incorrect because only managed package can be published on AppExchange https://developer.salesforce.com/docs/atlas.en-us.packagingGuide.meta/packagingGuide/managed_packaging_intro.htm

upvoted 2 times

🗳️ 👤 **rani_123** 1 year, 4 months ago

managed pck created in developer org not in app exchange

upvoted 2 times

🗳️ 👤 **FerhatHappy** 1 year, 6 months ago

A, D are correct

upvoted 1 times

🗳️ 👤 **Dean5555** 1 year, 8 months ago

Selected Answer: AC

A and C fo sho

upvoted 2 times

🗳️ 👤 **Beenal** 3 years ago

Correct answer should be A and C as B tak about managed package which is not editable in subscriber org

upvoted 4 times

Which type of code represents the Model in the MVC architecture when using Apex and Visualforce pages?

- A. A Controller Extension method that saves a list of Account records
- B. Custom JavaScript that processes a list of Account records
- C. A list of Account records returned from a Controller Extension method
- D. A Controller Extension method that uses SOQL to query for a list of Account records

Correct Answer: C

🗉 👤 **HR444** Highly Voted 2 years, 10 months ago

The Model in MVC usually stands for the Data structure. One certainty is that sObjects in Salesforce are part of the Model in the MVC. Therefore, I am thinking C indeed is the correct answer.
upvoted 11 times

🗉 👤 **tradaz** Most Recent 10 months, 1 week ago

The type of code that represents the Model in the MVC architecture when using Apex and Visualforce pages is:

C. A list of Account records returned from a Controller Extension method.

In the MVC (Model-View-Controller) architecture, the Model represents the data and business logic of the application. In this context, the Model would be the list of Account records returned from the Controller Extension method. The Controller is responsible for handling the logic and data manipulation, and the View is responsible for displaying the data to the user.
upvoted 1 times

🗉 👤 **Jankovra** 1 year, 7 months ago

It is C, as it is a list of Records.
upvoted 1 times

🗉 👤 **jasonbachman** 3 years, 1 month ago

correct answer is B
upvoted 2 times

Requirements state that a child record is deleted when its parent is deleted, and a child can be moved to a different parent when necessary. Which type of relationship should be built between the parent and child objects in Schema builder to support these requirements?

- A. Master-Detail relationship
- B. Child relationship
- C. Lookup relationship from the parent to the child
- D. Lookup relationship from the child to the parent

Correct Answer: A

🗲️ 👤 **ABHI0007** 9 months, 1 week ago

USE ALLOW REPARMENTING TO REPARMENT A MASTER DEATIL'S CHILD RECORD
upvoted 1 times

🗲️ 👤 **tradaz** 1 year, 4 months ago

To support the given requirements, the appropriate type of relationship to be built between the parent and child objects in Schema Builder is:

A. Master-Detail relationship.

A Master-Detail relationship in Salesforce enforces a strict parent-child relationship between two objects. When a parent record is deleted, all associated child records are also deleted automatically. Additionally, a child record can be easily moved to a different parent by changing the value of the Master-Detail field on the child record.

Therefore, a Master-Detail relationship is the most suitable option for the given requirements.

upvoted 2 times

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

- A. apex:includeStyles
- B. apex:includeScript
- C. apex:require
- D. apex:stylesheet

Correct Answer: *D*

  **danielVentura** 1 year ago



D - Correct

upvoted 1 times

Managed Packages can be created in which type of org?

- A. Developer Sandbox
- B. Partial Copy Sandbox
- C. Unlimited Edition
- D. Developer Edition

Correct Answer: *D*

  **theonly1** 9 months, 3 weeks ago

You must use a Developer Edition organization to create and work with a managed package. A Developer Edition organization can contain a single managed package and many unmanaged packages.

upvoted 2 times

A developer has the following class and trigger code.

```
public class InsuranceRates {
    public static final Decimal smokerCharge = 0.01;
    ...
}

trigger ContactTrigger on Contact (before insert) {
    InsuranceRates rates = new InsuranceRates();
    Decimal baseCost = XXX;
    ...
}
```

Which code segment should a developer insert at the XXX to set the baseCost variable to the value of the class variable smokerCharge?

- A. InsuranceRates.smokerCharge
- B. rates.getSmokerCharge()
- C. ContactTrigger.InsuranceRates.smokerCharge
- D. rates.smokerCharge

Correct Answer: A

Community vote distribution

A (50%)

D (50%)


 **Abhishek36s** Highly Voted 3 years, 1 month ago

A is correct.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_static.htm


A class static variable can't be accessed through an instance of that class. If class MyClass has a static variable myStaticVariable, and myClassInstance is an instance of MyClass, myClassInstance.myStaticVariable isn't a legal expression.

upvoted 16 times

 **NEWBIEGUY** Highly Voted 3 years, 5 months ago

the answer is D not A. You are instantiating a reference to the class InsuranceRates as 'rates', which has a static variable named smokerCharge which is accessible outside of that class. As such, it would be rates.smokerCharge

upvoted 5 times

 **khoce** 3 years, 1 month ago

the variable is static and is only accessible as shown in the answer A no instance needed

upvoted 7 times

 **kira9708** Most Recent 3 months, 2 weeks ago

Selected Answer: A

Static variables should be accessed using the class name, not through an instance of the class.

upvoted 1 times

 **Ankit_Swami** 1 year ago

Selected Answer: A

A - Correct

A class static variable can't be accessed through an instance of that class. If class MyClass has a static variable myStaticVariable, and myClassInstance is an instance of MyClass, myClassInstance.myStaticVariable isn't a legal expression.

upvoted 1 times

 **SS1121** 1 year ago

Selected Answer: A

A is correct.

upvoted 1 times

 **ABHI0007** 1 year, 3 months ago

a.BECAUSE SMOKERcHARGE IS A STATIC VARIABLE

upvoted 1 times

🗨️ 👤 **1vanTT** 2 years, 1 month ago

A is correct. verified it in the dev console. Option D won't even save, you will get the error "Static field cannot be referenced from a non static context: smokerCharge from the type InsuranceRates"

upvoted 3 times

🗨️ 👤 **smoota** 2 years, 5 months ago

Selected Answer: D

correct answer is D, b/c the InsuranceRates is instantiated by rates.

upvoted 2 times

🗨️ 👤 **Nand072** 1 year, 10 months ago

Wrong, static variable are not accessed via instance. It's only via the class. Basic OOP.

upvoted 4 times

🗨️ 👤 **Oldscool8** 1 year, 3 months ago

Spot on.

upvoted 1 times

🗨️ 👤 **Therrudy1994** 3 years, 2 months ago

Just tried the code in dev console. A is the correct answer.

upvoted 5 times

A developer can use the debug log to see which three types of information? (Choose three.)

- A. HTTP callouts to external systems
- B. Database changes
- C. Resource usage and limits
- D. User login events
- E. Actions triggered by time-based workflow

Correct Answer: ABC

Community vote distribution


ABC (100%)

 **Braulionggon** Highly Voted 2 years, 10 months ago

- A. HTTP callouts to external systems
- B. Database changes
- C. Resource usage and limits

The debug log does not include information from actions triggered by time-based workflows.


https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_debugging_debug_log.htm
upvoted 23 times

 **IOANABUZ** Highly Voted 1 year, 6 months ago

Selected Answer: ABC

The debug log does not include information from actions triggered by time-based workflows.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_debugging_debug_log.htm
upvoted 7 times

 **helper_raw** Most Recent 7 months, 1 week ago

Selected Answer: ABC

Debug Log

A debug log can record database operations, system processes, and errors that occur when executing a transaction or running unit tests. Debug logs can contain information about:

Database changes

HTTP callouts

Apex errors

Resources used by Apex

Automated workflow processes, such as: Workflow rules, Assignment rules, Approval processes, Validation rules.

Note:

The debug log does not include information from actions triggered by time-based workflows.

upvoted 2 times

 **FerhatHappy** 1 year, 6 months ago

ABC is the correct answer

upvoted 2 times

 **Dean5555** 1 year, 8 months ago

Selected Answer: ABC

ABC ftw


upvoted 2 times

 **ApexMike** 1 year, 9 months ago

Selected Answer: ABC

source: https://help.salesforce.com/s/articleView?id=sf.code_debug_log.htm&type=5

upvoted 1 times

 **ssuraj39** 1 year, 9 months ago

Selected Answer: ABC

The debug log does not include information from actions triggered by time-based workflows.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_debugging_debug_log.htm

upvoted 2 times

  **Siddhumithra** 1 year, 10 months ago

Ans : ABC

A debug log can record database operations, system processes, and errors that occur when executing a transaction or running unit tests. Debug logs can contain information about:

Database changes

HTTP callouts

Apex errors

Resources used by Apex

Automated workflow processes, such as:



=>Workflow rules

=>Assignment rules

=>Approval processes

=>Validation rules

upvoted 2 times

  **golhgh** 2 years, 7 months ago

https://help.salesforce.com/s/articleView?id=sf.code_debug_log.htm&type=5

upvoted 1 times

Which three data types can be returned from an SOQL statement? (Choose three.)

- A. Boolean
- B. List of sObjects
- C. Single sObject
- D. Integer
- E. String

Correct Answer: BCD

Community vote distribution

BCD (100%)

🗨️ **ABHI0007** 9 months, 1 week ago

List of sObjects:

List<Account> accounts = [SELECT Id, Name FROM Account LIMIT 10];

Single sObject:

Account acc = [SELECT Id, Name FROM Account WHERE Id = '001XXXXXXXXXXXXX'];

String:

String accountName = [SELECT Name FROM Account WHERE Id = '001XXXXXXXXXXXXX'].Name;

These examples demonstrate how SOQL queries can return either a list of sObjects, a single sObject, or a field value as a String.

upvoted 1 times

🗨️ **MaxGoiabinha** 8 months, 1 week ago

In the last scenario the SOQL is returning an object, you're just assigning a field from this object to a variable, and in that case, any other type would be considered a correct answer here.

The correct answer is BCD, because a SOQL can return an Integer in case of a COUNT method query.

upvoted 1 times

🗨️ **helper_raw** 1 year, 1 month ago

Selected Answer: BCD

Types Of SOQL Return Type

Lists<sObject>

sObject.

Integar.

AggregateResult.

upvoted 1 times

🗨️ **tanyen** 1 year, 2 months ago

Selected Answer: BCD

SOQL statements evaluate a list of sObjects, a single sObject, or an Integer for count method queries.

upvoted 3 times

The Review_c object has a lookup relationship up to the Job_Application_c object. The Job_Application_c object has a master-detail relationship up to the Position_c object. The relationship field names are based on the auto-populated defaults. What is the recommended way to display field data from the related Position_c record on a Visualforce page for a single Review_c record?

- A. Use the Standard Controller for Review_c and cross-object Formula Fields on the Position_c object to display Position_c data.
- B. Use the Standard Controller for Job_Application_c and a Controller Extension to query for Position_c data.
- C. Use the Standard Controller for Job_Application_c and cross-object Formula Fields on the Review_c object to display Position_c data.
- D. Use the Standard Controller for Review_c and expression syntax in the Page to display related Position_c data through the Job_Application_c object.

Correct Answer: D

Community vote distribution

D (71%)

B (29%)

 **ApexMike** Highly Voted 2 years, 3 months ago

Selected Answer: D

I think D is correct. If you use Standard controller, you can use something like `{!Review__c. Job_Application_c.Position__c}` without having to query for it

upvoted 7 times

 **irina_735** Most Recent 1 year, 4 months ago

Selected Answer: D

I think D is correct. B,C are incorrect because according to the task we need "...Visualforce page for a single Review_c record"

upvoted 3 times

 **Razesh1987** 1 year, 5 months ago

Selected Answer: B

As per this url

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_quick_start_custom_mapping.htm

upvoted 1 times

 **MaxGoiabinha** 8 months, 1 week ago

Since you have to display Position data for a single Review record and Job Application does not have a lookup to Review, this would not be a good approach. The correct approach in this scenario would be D, as it would have access to Position in parenting.

upvoted 1 times


 **KD13** 1 year, 10 months ago

Selected Answer: B

I believe it should be B.

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_quick_start_custom_mapping.htm

upvoted 2 times

 **rani_123** 1 year, 10 months ago

Ans: B

upvoted 2 times

 **FerhatHappy** 2 years ago

Selected Answer: D

D is correct


upvoted 1 times

 **Dean5555** 2 years, 2 months ago

Selected Answer: D

I think Mike is right



upvoted 1 times

 **match** 2 years, 5 months ago

Selected Answer: B

<https://developer.salesforce.com/forums/?id=906F0000000kHZelAM>

upvoted 2 times

  **HR444** 3 years, 4 months ago

I'm thinking the question or the answers are written wrong, here, based on similar versions of this question I've found online.

upvoted 3 times

  **Ganmook** 3 years, 4 months ago

Can you give that link about this?

upvoted 2 times

  **BarbBarb** 3 years ago

<https://developer.salesforce.com/forums/?id=906F0000000g1wylAA>

upvoted 4 times

Which action can a developer take to reduce the execution time of the following code?

```
List<Account> allAccounts = [SELECT Id FROM Account];
List<Contact> allContacts = [SELECT Id, AccountId FROM Contact];



for (Account a : allAccounts){
    for (Contact c: allContacts){
        if (c.AccountId = a.Id){
            // do work
        }
    }
}
```

- A. Put the Account loop inside the Contact loop.
- B. Create an Apex helper class for SOQL.
- C. Add a GROUP BY clause to the Contact SOQL.
- D. Use a Map<Id List<Contact> for allContacts.

Correct Answer: D

Community vote distribution

D (100%)

  **ABHI0007** 9 months, 1 week ago

```
List<Account> al = [SELECT Id FROM Account];
List<Contact> cl = [SELECT Id, AccountId FROM Contact];
```

```
// Map to associate each Account Id with its corresponding Contacts
Map<Id, List<Contact>> accountContactMap = new Map<Id, List<Contact>>();
```

```
// Populate the map
for (Contact c : cl) {
    if (!accountContactMap.containsKey(c.AccountId)) {
        accountContactMap.put(c.AccountId, new List<Contact>());
    }
    accountContactMap.get(c.AccountId).add(c);
}
```



```
// Iterate through Accounts and their Contacts using the map
for (Account a : al) {
    if (accountContactMap.containsKey(a.Id)) {
        List<Contact> contacts = accountContactMap.get(a.Id);
        for (Contact c : contacts) {
            // Perform work here with Account a and Contact c
        }
    }
}
```

upvoted 1 times

  **edogaldo** 1 year, 3 months ago

I seen none of these is correct...

upvoted 3 times

  **1vanTT** 1 year, 7 months ago

Selected Answer: D

The answer is D. You should retrieve the child contact data along with the parent:

```
[SELECT Id ,(SELECT Id, AccountId FROM Contact) From Account];
```

This will return a nested list of objects (answer D)

Ref: <https://medium.com/code-85/how-to-query-parent-and-child-relationships-in-soql-13445ace3c7f>

upvoted 1 times

  **edogaldo** 1 year, 3 months ago

[SELECT Id ,(SELECT Id, AccountId FROM Contact) From Account]

Wouldn't this return a list of accounts containing each a list of contacts?!

I don't seem it would return a Map<Id,List<Contact>>, at most a Map<Id,Account> where each account would contain its own contacts..

upvoted 1 times

  **govosen887** 1 year, 8 months ago

How does using the Map really help here? The problem is that we're retrieving all the accounts and all the contacts and then iterating through all the contacts for each account.

upvoted 1 times

  **mwwt2022** 1 year, 2 months ago

bottleneck is nested loop. You should avoid nested loop whenever possible.

upvoted 1 times

Given the code below, what can be done so that recordCount can be accessed by a test class, but not by a non-test class?

```
public class MyController {  
    private Integer recordCount;  
}
```

- A. Change recordCount from private to public.
- B. Add the SeeAllData annotation to the test class.
- C. Add the TestVisible annotation to recordCount.
- D. Add the TestVisible annotation to the MyController class.

Correct Answer: C

Community vote distribution

C (100%)

 **_ApexPredator_** Highly Voted 2 years ago

Selected Answer: C

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_annotation_testvisible.htm

upvoted 5 times

 **ABHI0007** Most Recent 9 months, 1 week ago

@TestVisible annotation

upvoted 1 times

 **helper_raw** 1 year, 1 month ago

Selected Answer: C

C is correct

TestVisible Annotation

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

upvoted 1 times

Which message is logged by the code below?

```
try{
    List<Id> idList;
    Account a;
    insert a;
    Id acctId = a.Id;
    idList.add( acctId );
}catch ( ListException le ){
    System.debug('List Exception');
}catch ( NullPointerException npe ){
    System.debug('NullPointerException');
}catch ( Exception e ){
    System.debug('Generic Exception');
}
```

- A. Generic Exception
- B. List Exception
- C. NullPointerException
- D. No message is logged.

Correct Answer: C

Community vote distribution

C (100%)

  **pichtri** 4 months, 2 weeks ago

Selected Answer: C

The list and the account are both not initialized. Thus it will result in a NullPointerException when trying to insert the account. But will still throw a NullPointerException even if account was initialized since List is not.

upvoted 1 times

  **IOANABUZ** 11 months, 3 weeks ago

Selected Answer: C

tested in anonymous, c is correct

upvoted 1 times

  **danielVentura** 1 year, 6 months ago

Selected Answer: C

C - Correct

upvoted 2 times

  **chucksback** 1 year, 9 months ago

Look at the order of the code. You are attempting to insert before the Account record has been added to the list.

upvoted 3 times

Which governor limit applies to all the code in an Apex transaction?

- A. Elapsed SOQL query time
- B. Number of classes called
- C. Number of new records created
- D. Elapsed CPU time

Correct Answer: D

Community vote distribution

D (100%)

🗳️ 👤 **LordGreed** 11 months, 2 weeks ago

Selected Answer: D

D is correct.

[https://developer.salesforce.com/docs/atlas.en-](https://developer.salesforce.com/docs/atlas.en-us.salesforce_app_limits_cheatsheet.meta/salesforce_app_limits_cheatsheet/salesforce_app_limits_platform_apexgov.htm)

[us.salesforce_app_limits_cheatsheet.meta/salesforce_app_limits_cheatsheet/salesforce_app_limits_platform_apexgov.htm](https://developer.salesforce.com/docs/atlas.en-us.salesforce_app_limits_cheatsheet.meta/salesforce_app_limits_cheatsheet/salesforce_app_limits_platform_apexgov.htm)

CPU time is calculated for all executions on the Salesforce application servers occurring in one Apex transaction. CPU time is calculated for the executing Apex code, and for any processes that are called from this code, such as package code and workflows. CPU time is private for a transaction and is isolated from other transactions. Operations that don't consume application server CPU time aren't counted toward CPU time. For example, the portion of execution time spent in the database for DML, SOQL, and SOSL isn't counted, nor is waiting time for Apex callouts.

Application server CPU time spent in DML operations is counted towards the Apex CPU limit, but isn't expected to be significant. Bulk API and Bulk API 2.0 consume a unique governor limit for CPU time on Salesforce Servers, with a maximum value of 60,000 milliseconds.

upvoted 4 times

🗳️ 👤 **Sib1993B** 2 years, 1 month ago

A.

Ref: https://developer.salesforce.com/docs/atlas.en-us.234.0.apexcode.meta/apexcode/apex_gov_limits.htm

Maximum SOQL query run time before Salesforce cancels the transaction (120s)

upvoted 1 times

🗳️ 👤 **bobbyaaaaa** 2 years ago

This answer A only applies to Static limitations, which doesn't represent all the code in an Apex transaction. They represent extra limitations. This is a very specific situation, in which extra limitations regarding Apex callouts, queries, records, and when there's more than one transaction. In the question, it asks for all the code in an Apex transaction, which makes D correct. In your article, solution D would be under per-transaction.

<https://onilab.com/blog/governor-limits-salesforce/>

upvoted 4 times

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. 2,000
- B. 2,100
- C. 0
- D. 100

Correct Answer: C

Community vote distribution

C (80%)

D (20%)

  **abdulAhad911** Highly Voted 3 years, 4 months ago

I think Answer is "0" because


All insertions took place in one transaction and the transaction fails, so all records are rolledback even the one inserted form `Database.insert()`.

upvoted 8 times

  **Yojit** 3 years, 2 months ago


But if you set `allOrNone` to `false` then successful records get saved in database. So answer will be 100(Account records)

upvoted 7 times

  **PegasusFromUranus** 2 years, 7 months ago



They will, as well as all 2000 contacts. But when error occurs later in Opportunities - it fails transaction and everything rollbacks

upvoted 7 times

  **BrucePark** 1 year, 5 months ago

Why for all 2000 contacts? It says standalone insert statement was used.



upvoted 1 times

  **ABHI0007** Most Recent 9 months, 1 week ago

Selected Answer: C

c is correct

upvoted 1 times

  **ABHI0007** 9 months, 1 week ago

option c is correct.

replicate the scenario using this code

```
List<Account> accountsToInsert = new List<Account>();
```

```
for(Integer i = 1; i <= 100; i++) {
```

```
Account acc = new Account();
```

```
acc.Name = 'testaccount ' + String.valueOf(i);
```

```
accountsToInsert.add(acc);
```

```
}
```

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

```
for(Integer i = 1; i <= 2000; i++) {
```

```
Contact con = new Contact();
```

```
con.LastName = 'testcontact ' + String.valueOf(i);
```

```
contactsToInsert.add(con);
```

```
}
```

```
List<Opportunity> opportunitiesToInsert = new List<Opportunity>();
```

```
for(Integer i = 1; i <= 500; i++) {
```

```
Opportunity opp = new Opportunity();
opp.Name = 'Test Opportunity ' + String.valueOf(i);
// Set additional fields if needed
opportunitiesToInsert.add(opp);
}
Database.insert(accountsToInsert,false);
insert contactsToInsert;
insert opportunitiesToInsert;
upvoted 1 times
```

🗨️ **helper_raw** 1 year, 1 month ago

Selected Answer: C

Answer of this Question is D.

All insertions took place in one transaction and the transaction fails, so all records are rolledback even the one inserted from Database.insert().

upvoted 1 times

🗨️ **helper_raw** 1 year, 1 month ago

i mean answer of this Question is C

upvoted 2 times

🗨️ **chucksback** 1 year, 3 months ago

I think D is correct but C (0) can also be correct. D because the first 100 account records should be inserted then the 2000 contacts would already be above the 150DML limit. but if the database.insert() false is used to insert opportunities then that'd fail because you are already exceeding DML limits.

C would be correct in the event that all of this is in one transaction, however because the Insert and Database.Insert is separate transactions, I'm thinking 100 account records but because the contact is also there it could just roll back

upvoted 1 times

🗨️ **FerhatHappy** 2 years ago

Selected Answer: C

C is correct because all operations are in one transaction. If any operation in the transaction fails, all DML operation are rolledback

upvoted 3 times

🗨️ **Dean5555** 2 years, 2 months ago

Selected Answer: C

The answer is C as explained

upvoted 3 times

🗨️ **PegasusFromUranus** 2 years, 7 months ago

Selected Answer: C

Exception when inserting using standalone dmls fails transaction and all changes rollbacked.

allOrNone = false allows you to skip errors when inserting records in the current Database.insert() method, but not in the whole transaction.

upvoted 4 times

🗨️ **_ApexPredator_** 2 years ago

Can you please provide a source to this in relation to allOrNone being used? I understand this happens when the insert is set to true, but set to false would suggest that partial is saved:

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_dml_bulk_exceptions.htm?q=allornone

upvoted 1 times

🗨️ **khoce** 2 years, 8 months ago

Selected Answer: D

D is correct

upvoted 3 times

The sales team at Universal Containers would like to see a visual indicator appear on both Account and Opportunity page layouts to alert salespeople when an Account is late making payments or has entered the collections process. What can a developer implement to achieve this requirement without having to write custom code?

- A. Formula Field
- B. Workflow Rule
- C. Quick Action
- D. Roll-up Summary Field

Correct Answer: A

Community vote distribution



 **danielVentura** 1 year ago

Selected Answer: A

A - Correct

upvoted 1 times

Which is a valid Apex assignment?

- A. Integer x=5*1.0;
- B. Integer x =5.0;
- C. Double x =5;
- D. Float x =5.0;

Correct Answer: C

Community vote distribution

C (100%)

  **Therrudy1994**  2 years, 8 months ago

Integer-> Long -> Double -> Decimal.

Integer can be defined as Double but Double can't be defined as Integer.

C is correct

upvoted 5 times

  **ABHI0007**  9 months, 1 week ago

Selected Answer: C

c is correct

upvoted 1 times

The Account object has a custom Percent field, Rating, defined with a length of 2 with 0 decimal places. An Account record has the value of 50% in its Rating field and is processed in the Apex code below after being retrieved from the database with SOQL.

```
public void processAccount() {
    Decimal acctScore = acct.Rating__c * 100;
    ...
}
```

What is the value of acctScore after this code executes?

- A. 5
- B. 50
- C. 500
- D. 5000

Correct Answer: B

Community vote distribution

D (50%)

B (50%)

questmajor Highly Voted 3 years, 4 months ago

Correct.

Percentage in apex is translated as numbers, so 50% is 50 in apex

upvoted 7 times

R11112 Most Recent 6 months, 3 weeks ago

Selected Answer: D

It explicitly said the object is with length 2 and 0 decimal places. So the custom object is between 0-99. So it's 50. And then the acctScore is custom object * 100. Therefore it will be 5000 in this case.

upvoted 1 times

Ke_James0302 8 months, 2 weeks ago

Selected Answer: D

D Correct

upvoted 1 times

Tristelo 1 year, 4 months ago

Selected Answer: D

I tried this on an opp with a percent field of 100%. Result was 10000.

Opportunity opp = [SELECT Id, Probability FROM Opportunity WHERE Id='[INSERT ID HERE]' LIMIT 1];

Decimal result = opp.Probability * 100;

System.debug(result);

upvoted 3 times

Nikospa11 1 year, 5 months ago

Selected Answer: D

D 100%. I tested it

upvoted 1 times

briccoli11 2 years ago

Selected Answer: B

Percents are also their own data type—a number with a percent sign attached. A Percent is stored as a number divided by 100, meaning that 100% is represented as 1, 90% as 0.9, and so on.

Source: https://trailhead.salesforce.com/content/learn/modules/advanced_formulas/numbers_formulas

upvoted 2 times

BaptisteBerard 2 years ago

Can we get a source for the answer D?

upvoted 1 times

🗨️ 👤 **smoota** 2 years, 5 months ago

Selected Answer: B

https://trailhead.salesforce.com/content/learn/modules/advanced_formulas/numbers_formulas

Percents are also their own data type—a number with a percent sign attached. A Percent is stored as a number divided by 100, meaning that 100% is represented as 1, 90% as 0.9, and so on.

upvoted 2 times

🗨️ 👤 **KAALISHAN** 2 years, 5 months ago

Not right, answer is D. When a percentage field is retrieved, it retrieves just the number part. So 50% will show as 50, which when multiplied by 100 will be 5000.

upvoted 5 times

🗨️ 👤 **Nand072** 1 year, 10 months ago

This is wrong because in Formula, it behaves like an actual percentage but in Apex, it behave like a number, without the "%"

upvoted 3 times

Which situation prevents a developer from setting sharing rules for a custom object?

- A. The object's Sharing Settings is set to Public Read/Write.
- B. The object is on the detail side of a Master-Detail relationship.
- C. The developer is not a System Administrator.
- D. The object is referenced in an Owner field of a Master-Detail relationship.

Correct Answer: B

Community vote distribution

B (91%)

9%

 **HR444** Highly Voted 3 years, 4 months ago


Another source lists B as the correct answer.

If a record is on the detail side of a M/D relationship, you cannot set its sharing settings, as it will inherit the parent record's settings.
upvoted 19 times

 **abdulAhad911** Highly Voted 3 years, 4 months ago


I think B is fine

In the list that you provided Custom Objects controlled by parent (detail in Master Detail relationship) can not have sharing rule.
upvoted 8 times

 **ABHI0007** Most Recent 9 months, 1 week ago

Selected Answer: B

`b is correct.detail side object records inherits sharing settings from master record
upvoted 2 times

 **Tristelo** 10 months, 3 weeks ago

Selected Answer: B

D would not be correct. Shouldn't the owner be of User type only?
upvoted 1 times

 **fidafi** 1 year, 7 months ago

I don't understand why A is not the right answer? If this is completely Public access then it's not possible to extend it, right?
upvoted 1 times

 **BrucePark** 1 year, 5 months ago

It should be Public Readonly or Private. But A is Read/Write.
upvoted 1 times

 **FerhatHappy** 2 years ago

Selected Answer: B

B is the correct answer
upvoted 4 times

 **Xx_Panda_xX** 2 years ago

Selected Answer: A

https://developer.salesforce.com/docs/atlas.en-us.securityImplGuide.meta/securityImplGuide/security_sharing_rule_considerations.htm
upvoted 1 times

 **BrucePark** 1 year, 5 months ago

It should be Public Readonly or Private. But A is Read/Write.
upvoted 1 times

 **ronak_h33t** 2 years ago

Selected Answer: B

b.....

upvoted 1 times

☐  **Dean5555** 2 years, 2 months ago

Selected Answer: B

B as explained


upvoted 1 times

☐  **ApexMike** 2 years, 3 months ago

Selected Answer: B

B is the only correct choice here

upvoted 1 times

☐  **sivsiv** 2 years, 8 months ago

B is correct

https://help.salesforce.com/s/articleView?id=sf.overview_of_custom_object_relationships.htm&type=5

upvoted 1 times

A developer wants to store a description of a product that can be entered on separate lines by a user during product setup and later displayed on a Visualforce page for shoppers.

Which field type should the developer choose to ensure that the description will be searchable in the custom Apex SOQL queries that are written?

- A. Text Area
- B. Text
- C. Text Area (Long)
- D. Text Area (Rich)

Correct Answer: A

Community vote distribution

A (100%)

🗲️ 👤 **irina_735** 10 months, 3 weeks ago

Selected Answer: A

A is correct

upvoted 1 times

🗲️ 👤 **irina_735** 9 months, 1 week ago

As a standard salesforce limitation, we cannot filter on the salesforce Text Area Long field. It will give us an error stating 'Field cannot be filtered on a query call'.

upvoted 2 times

🗲️ 👤 **sivsiv** 2 years, 2 months ago

Tested it, text area works

upvoted 4 times

A developer wants multiple test classes to use the same set of test data.
How should the developer create the test data?

- A. Reference a test utility class in each test class.
- B. Define variables for test records in each test class.
- C. Create a Test Setup method for each test class.
- D. Use the SeeAllData=true annotation in each test class.

Correct Answer: A

Community vote distribution

A (100%)

🗲️ 👤 **Balrick** Highly Voted 👍 2 years, 10 months ago

The correct answer is A. Reference a test utility class in each test class.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_utility_classes.htm

upvoted 24 times

🗲️ 👤 **ApexMike** Highly Voted 👍 1 year, 9 months ago

Selected Answer: A

A is the correct answer here.

upvoted 5 times

🗲️ 👤 **helper_raw** Most Recent 🕒 7 months, 1 week ago

Selected Answer: A

A. Reference a test utility class in each test class. Most Voted

upvoted 1 times

🗲️ 👤 **Nand072** 10 months, 3 weeks ago

Selected Answer: A

I tried this, trust me, A is the correct answer.

upvoted 2 times

🗲️ 👤 **BeatrizBernardo** 1 year ago

Selected Answer: A

The answer is A

upvoted 1 times

🗲️ 👤 **PegasusFromUranus** 2 years, 1 month ago

Selected Answer: A

It's is correct as said Balrick

upvoted 4 times

A developer wants to display all of the picklist entries for the Opportunity StageName field and all of the available record types for the Opportunity object on a Visualforce page.

Which two actions should the developer perform to get the available picklist values and record types in the controller? (Choose two.)

- A. Use Schema.RecordTypeInfo returned by Opportunity.SObjectType.getDescribe().getRecordTypeInfos().
- B. Use Schema.PicklistEntry returned by Opportunity.SObjectType.getDescribe().getPicklistValues ().
- C. Use Schema.RecordTypeInfo returned by RecordType.SObjectType.getDescribe().getRecordTypeInfos().
- D. Use Schema.PicklistEntry returned by Opportunity.StageName.getDescribe().getPicklistValues ().

Correct Answer: AD

Community vote distribution

AD (100%)

🗳️ 👤 **Balrick** Highly Voted 2 years, 10 months ago

Correct answer is A and D.

https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_class_Schema_PicklistEntry.htm#apex_Schema_PicklistEntry_methods

upvoted 13 times

🗳️ 👤 **cagdasaydin7** Most Recent 7 months, 2 weeks ago

Selected Answer: AD

True answer is A&D

upvoted 1 times

🗳️ 👤 **tanyen** 8 months, 3 weeks ago

AD is correct. You can run Developer Console -> Open Execute Anonymous Windows:

```
System.debug(Opportunity.SObjectType.getDescribe().getRecordTypeInfos());
```

```
System.debug(Opportunity.StageName.getDescribe().getPicklistValues ());
```

upvoted 1 times

🗳️ 👤 **Nand072** 10 months ago

How on earth could B be right????

upvoted 1 times

🗳️ 👤 **Nand072** 10 months, 3 weeks ago

Selected Answer: AD

B is wrong, that doesn't return the list of the values of the picklist, nor the record type. IT cannot be true.

upvoted 1 times

🗳️ 👤 **govosen887** 1 year, 2 months ago

Selected Answer: AD

You need picklist values for the specific field

upvoted 2 times

🗳️ 👤 **Dean5555** 1 year, 8 months ago

Selected Answer: AD

A&D ftw

upvoted 1 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: AD

A and D baby

upvoted 2 times

🗳️ 👤 **Simon28** 2 years, 10 months ago

It's A&D

upvoted 4 times

In order to override a standard action with a Visualforce page, which attribute must be defined in the <apex:page> tag?

- A. pageReference
- B. override
- C. controller
- D. standardController

Correct Answer: *D*

  **sivsi**  8 months, 2 weeks ago

D seems to be correct https://developer.salesforce.com/docs/atlas.en-us.232.0.pages.meta/pages/pages_controller_customize_override.htm
upvoted 5 times

Which feature allows a developer to create test records for use in test classes?

- A. Documents
- B. WebServiceTests
- C. HttpCalloutMocks
- D. Static Resources

Correct Answer: D

Community vote distribution

D (100%)

🗳️ 👤 **Balrick** Highly Voted 2 years, 10 months ago

Correct answer is D.

D. Static Resources

upvoted 19 times

🗳️ 👤 **helper_raw** Most Recent 7 months, 1 week ago

Selected Answer: D

Correct answer is D.

D. Static Resources

upvoted 1 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: D

upload a csv of your test data and use it in your test class

upvoted 2 times

🗳️ 👤 **SpiritualBeing** 1 year, 10 months ago

D Static Resource

upvoted 1 times

🗳️ 👤 **tapasroy** 2 years, 1 month ago

Selected Answer: D

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_load_data.htm

upvoted 4 times

🗳️ 👤 **RSD999** 2 years, 2 months ago

Selected Answer: D

Static Resource

upvoted 2 times

How many levels of child records can be returned in a single SOQL query from one parent object?

- A. 1
- B. 3
- C. 5
- D. 7

Correct Answer: C

Community vote distribution

C (53%)

A (47%)

  **liadc** Highly Voted 2 years, 8 months ago

the answer is 1 level (A)

5 Level of Parent (meaning ObjectA.Parent1.Grandparent2...5 - with dot)

1 Level of Parent to Child (select id, (select id from contacts) from Account)

upvoted 8 times



  **khoc** Highly Voted 2 years, 8 months ago

Selected Answer: A

1 level to child

5 level to parents and grand parents

upvoted 8 times

  **ABHI0007** Most Recent 9 months, 1 week ago

Selected Answer: A

1 is correct.

in reverse scenario 5 levels is correct

upvoted 1 times

  **helper_raw** 1 year, 1 month ago

Selected Answer: C

5 levels


upvoted 1 times

  **huwamaru** 1 year, 2 months ago

Selected Answer: C

C : https://help.salesforce.com/s/articleView?id=release-notes.rn_api_soql_5level.htm&release=244&type=5



upvoted 2 times

  **Innr** 1 year, 6 months ago

Selected Answer: C

C according to @briccoli11

upvoted 1 times

  **Nand072** 1 year, 4 months ago

C cannot be wrong. Try by yourself. When about child object, only level 1.

upvoted 1 times

  **briccoli11** 1 year, 6 months ago

Selected Answer: C

"In API version 58.0 and later, SOQL queries can contain up to five levels of parent-to-child relationships."

Source: https://developer.salesforce.com/docs/atlas.en-us.soql_sosl.meta/soql_sosl/sforce_api_calls_soql_relationships_query_using.htm

upvoted 4 times

  **gsori** 1 year, 5 months ago

Yes but it states "The ability to query five levels of parent-child relationships is limited to SOQL queries via the REST and SOAP query calls for standards and custom objects".

In general though, according to this link, https://developer.salesforce.com/docs/atlas.en-us.242.0.soql_sosl.meta/soql_sosl/sforce_api_calls_soql_relationships_query_limits.htm, there can be only one level of parent-to-child relationship.

So I'd say A.

upvoted 2 times

  **BaptisteBerard** 1 year, 6 months ago



Before it was 1, now it's 5

upvoted 2 times

  **edogaldo** 1 year, 3 months ago

If before it was 1 child level, starting from API v58 it would be 4 child levels, not 5; the 5th level is the parent/root level (which should not be counted)



upvoted 1 times

  **RSD999** 2 years, 8 months ago

Selected Answer: C

5 levels

upvoted 2 times

  **Chera** 2 years, 9 months ago

Answer is 5

upvoted 2 times

Which two declarative process automation features can be directly invoked when a field value changes on a record? (Choose two.)

- A. Cloud Flow Designer flows
- B. Process Builder processes
- C. Validation rules
- D. Workflow rules

Correct Answer: BD

Community vote distribution

BD (100%)

🗳️ 👤 **ApexMike** 9 months ago

I honestly don't know how A, B and D all can't be correct. Flow, process builder processes and Workflow rules all get triggered when a record is changed

upvoted 1 times

🗳️ 👤 **tapasroy** 1 year, 1 month ago

Selected Answer: BD

https://help.salesforce.com/s/articleView?id=sf.process_which_tool.htm&type=5

Process Builder and Workflow Starts When Record is changed.

upvoted 4 times

🗳️ 👤 **Therrudy1994** 1 year, 2 months ago

Should validation rules also be correct?

upvoted 1 times

🗳️ 👤 **khoce** 1 year, 1 month ago



validation rule is not a process automation

upvoted 4 times

How can a developer warn users of SOQL governor limit violations in a trigger?

- A. Use `Messaging.SendEmail()` to continue the transaction and send an alert to the user after the number of SOQL queries exceeds the limit.
- B. Use `PageReference.setRedirect()` to redirect the user to a custom Visualforce page before the number of SOQL queries exceeds the limit.
- C. Use `Limits.getQueries()` and display an error message before the number of SOQL queries exceeds the limit.
- D. Use `ApexMessage.Message()` to display an error message after the number of SOQL queries exceeds the limit.

Correct Answer: C

  **HR444** 10 months, 2 weeks ago

https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_methods_system_limits.htm#apex_System_Limits_getQueries
upvoted 3 times



Which control statement should a developer use to ensure that a loop body executes at least once?

- A. for (init_stmt; exit_condition; increment_stmt) { ϵ !}
- B. do { ϵ !} while (condition)
- C. while (condition) { ϵ !}
- D. for (variable : list_or_set) { ϵ !}

Correct Answer: B

Community vote distribution

B (100%)

  **ABHI0007** 9 months, 1 week ago

Selected Answer: B

b is correct

upvoted 1 times

A developer creates a custom controller and custom Visualforce page by using the code block below.

```
public class MyController {
    public String myString {
        get {
            if (myString == null) {
                myString = 'a';
            }
            return myString;
        } private set;
    }
    public String getMyString() {
        return 'getMyString';
    }
    public String getStringMethod() {
        if (myString == null) {
            myString = 'b';
        }
        return myString;
    }
}

<apex:page controller="MyController">
    {!StringMethod}, {!myString}, {!myString}
</apex:page>
```


What can the user expect to see when accessing the custom page?

- A. a, b, b
- B. a, b, getMyString
- C. a, a, a
- D. b, a, getMyString

Correct Answer: C

Community vote distribution


C (100%)

 **irina_735** 8 months, 2 weeks ago

Selected Answer: C

C is correct I've tested it. The order of execution: {!StringMethod} invokes getStringMethod() that calls myString getter in which we have assignment myString = a, and then getter returns first 'a'. Both next {!myString} invokes myString variable getter, so we have 'a' and 'a' again. And getMyString() method is never called.

upvoted 2 times

 **govosen887** 1 year, 2 months ago


Selected Answer: C

The question seems to be wrong since there is no getStringMethod defined - but assuming that it's what "StringMethod" was supposed to reference - the answer is a, a, a

Even though getStringMethod is called before the getter, the method then attempts to retrieve the value to check if it's null. This retrieval calls the getter - and causes the value to be set to 'a' before being returned.

Basically, the property is null only as long as you don't check what it is - the first attempt to check its value changes its state.

upvoted 2 times

 **Gusfn** 1 year, 8 months ago

Selected Answer: C

myString is an APEX property. The get accessor executes when the property is read. Hence, the answer is a,a,a


upvoted 3 times

 **Imeloni91** 2 years, 1 month ago

I tested the full code in Dev console and the answer is: a, a, a

I've struggled to understand the reason, but it seems that getStringMethod uses the getter to access myString, so it receives the value 'a' and doesn't enter the If statement at all

upvoted 4 times

 **noox** 2 years, 5 months ago

Selected Answer: C

Just test this code in dev console :

```
String myString {  
  get {  
    if (myString == null) {  
      myString = 'a';  
    }  
    return myString;  
  } private set;  
}
```

```
system.debug(myString == null);
```


You get a 'false' printed. Because as soon as you try to evaluate if myString == null in the debug, you enter in the getter of myString, who evaluate myString to null, and set it to 'a'. So myString is no longer null and the system.debug(myString == null) = false :)

upvoted 2 times

 **OMsairam** 2 years, 6 months ago

it should be b,a,a

upvoted 2 times

 **noox** 2 years, 6 months ago

Nope, A,A,A is the corect answer

upvoted 6 times

An Account trigger updates all related Contacts and Cases each time an Account is saved using the following two DML statements: update allContacts; update allCases;

What is the result if the Case update exceeds the governor limit for maximum number of DML records?

- A. The Account save fails and no Contacts or Cases are updated.
- B. The Account save succeeds and no Contacts or Cases are updated.
- C. The Account save succeeds, Contacts are updated, but Cases are not.
- D. The Account save is retried using a smaller trigger batch size.

Correct Answer: A

Community vote distribution

A (100%)

 **mwwt2022** 8 months, 3 weeks ago

Selected Answer: A

Once DML governor limit exceed, whole database will roll back to the state before saving.

upvoted 4 times

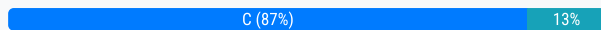
A company has a custom object named Region. Each Account in Salesforce can only be related to one Region at a time, but this relationship is optional.

Which type of relationship should a developer use to relate an Account to a Region?

- A. Parent-Child
- B. Hierarchical
- C. Lookup
- D. Master-Detail

Correct Answer: C

Community vote distribution



🗲️ 👤 **ApexMike** Highly Voted 👍 1 year, 3 months ago

Selected Answer: C

Has to be a lookup since it's an optional field. You cannot make a custom object master to an standard object anyhow (system enforced rule)
upvoted 7 times

🗲️ 👤 **khoe** Highly Voted 👍 1 year, 8 months ago

Selected Answer: C

Lookup is correct
upvoted 6 times

🗲️ 👤 **Dalam** Most Recent 🕒 11 months ago

Hi. If i'm not mistaken, we can't create a master detail field in the Account object .. So I would definitely answer 'Lookup (C)'
upvoted 1 times

🗲️ 👤 **RSD999** 1 year, 8 months ago

Selected Answer: D

Has to Ms-Detail
upvoted 2 times

🗲️ 👤 **liadc** 1 year, 8 months ago

NO, It should be a lookup as this is not required field and the account can exist without the region
upvoted 7 times

Given the code below, which three statements can be used to create the controller variable? (Choose three.)

```
public class AccountListController {  
    public List<Account> getAccounts() {  
        return controller.getRecords();  
    }  
}
```

A.

```
ApexPages.StandardSetController controller =  
new ApexPages.StandardSetController(Database.query('SELECT Id FROM Account'));
```

B.

```
ApexPages.StandardSetController controller =  
new ApexPages.StandardSetController(Database.getQueryLocator('SELECT Id FROM Account'));
```

C.

```
ApexPages.StandardController controller =  
new ApexPages.StandardController(Database.getQueryLocator('SELECT Id FROM ACCOUNT'));
```

D.

```
ApexPages.StandardController controller =  
new ApexPages.StandardController([SELECT Id FROM Account]);
```

E.

```
ApexPages.StandardSetController controller =  
new ApexPages.StandardSetController(Database.getQueryLocator([SELECT Id FROM Account]));
```

Correct Answer: ADE

  **life_monkey**  1 year, 10 months ago

D is not correct, the results is a list of sObject.

Ans should be A,B,E. getQueryLocator can be a list<sObject> or a queryStr

upvoted 13 times

  **Imeloni91** 1 year, 1 month ago

You're right, also StandardController can only be constructed from a single SObject (source https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_pages_standardcontroller.htm#apex_ApexPages_StandardController_ctor), so C and D are both incorrect

upvoted 6 times

  **ApexMike**  9 months ago

ABE are the correct answer. Only StandardSetController has a method getRecords(). The StandardController has getRecord() not getRecords()

upvoted 5 times

How can a developer get all of the available record types for the current user on the Case object?

- A. Use DescribeSObjectResult of the Case object.
- B. Use SOQL to get all Cases.
- C. Use DescribeFieldResult of the Case.RecordType field.
- D. Use Case.getRecordTypes().

Correct Answer: A

Community vote distribution

A (100%)

🗳️ **nibbler** 7 months, 3 weeks ago

Selected Answer: A

Has to be A

upvoted 2 times

🗳️ **ApexMike** 1 year, 3 months ago

Selected Answer: A

Has to be A

upvoted 4 times

🗳️ **ishanjn05** 1 year, 5 months ago

Selected Answer: A

<https://developer.salesforce.com/forums/?id=9062l000000XnVCQA0>

upvoted 1 times

🗳️ **ChangliYu** 2 years, 4 months ago

```
Schema.DescribeSObjectResult R = case.SObjectType.getDescribe();
```

```
List<Schema.RecordTypeInfo> RT = R.getRecordTypeInfos();
```

upvoted 2 times

🗳️ **HR444** 2 years, 4 months ago

Apparently, the answer is A, according to every other website I've looked at.

Has to do with DescribeSObjectResult and apparently getRecordTypes() isn't a command?

upvoted 3 times

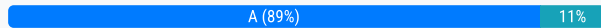
A developer needs to create an audit trail for records that are sent to the recycle bin.

Which type of trigger is most appropriate to create?

- A. after delete
- B. after undelete
- C. before undelete
- D. before delete

Correct Answer: A

Community vote distribution



🗳️ 👤 **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: A

after delete is the correct answer because we want to create an audit file of the record after it's deleted
upvoted 2 times

🗳️ 👤 **JeanDutra** 1 year, 11 months ago

Selected Answer: A

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_syntax.htm
upvoted 3 times

🗳️ 👤 **Dean5555** 2 years, 2 months ago

Selected Answer: A

You sure Mike?
https://help.salesforce.com/s/articleView?id=sf.code_define_trigger.htm&type=5&language=en_US
upvoted 3 times

🗳️ 👤 **ApexMike** 2 years, 3 months ago

Selected Answer: D

There is no such thing in as After Delete. You have Before Delete or After Undelete. D is correct
upvoted 1 times

🗳️ 👤 **briccoli11** 1 year, 6 months ago

I think you mean there's no such thing as After Undelete. After Delete does exist & I think it makes the most sense as the answer
upvoted 1 times

🗳️ 👤 **dfgt** 9 months, 3 weeks ago

After Undelete does exist. There is no Before Undelete trigger tho.
upvoted 1 times



In which three areas can a Lightning component be used in the Lightning Experience? (Choose three.)

- A. Lightning Report page
- B. Lightning Connect page
- C. Lightning Record Page
- D. Lightning Community Page
- E. Lightning Home page

Correct Answer: *CDE*

  **BaptisteBerard** 1 year ago

CE Lightning Community Page don't exist
upvoted 1 times

  **gsori** 11 months, 1 week ago

Well actually accordind to this, <https://developer.salesforce.com/blogs/2019/04/lightning-web-components-in-lightning-communities>, it's possible to create Lightning components in Community pages.
upvoted 3 times

What is the impact of declaring an Apex class using the `without sharing` keywords?

- A. Only records owned by the current user can be updated.
- B. Sharing restrictions for the current user are bypassed.
- C. Records created by the class cannot have sharing rules.
- D. The class can only be used by users with developer rights.

Correct Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

Using DescribeSObjectResult, which Apex method can a developer use to determine if the current user can edit records for an object?

- A. canUpdate()
- B. canEdit()
- C. isUpdateable()
- D. isEditable()

Correct Answer: C

Community vote distribution



C (100%)

  **_ApexPredator_** Highly Voted 1 year, 6 months ago

Selected Answer: C

https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_methods_system_sobject_describe.htm

upvoted 6 times

  **gsori** 11 months, 1 week ago

Nice nickname bro, also here's my updoot :)

upvoted 1 times

A change set deployment from a sandbox to production fails due to a failure in a managed package unit test. The developer spoke with the managed package owner and they determined it is a false positive and can be ignored.

What should the developer do to successfully deploy?

- A. Select `Run local tests` to run all tests in the org that are not in the managed package.
- B. Select `Fast Deploy` to run only the tests that are in the change set.
- C. Select `Run local tests` to run only the tests that are in the change set.
- D. Edit the managed package's unit test.

Correct Answer: A

Community vote distribution

A (100%)

  **_ApexPredator_** 1 year ago

Selected Answer: A

https://developer.salesforce.com/docs/atlas.en-us.api_meta.meta/api_meta/meta_deploy_run_local_tests.htm

upvoted 2 times

A developer needs to include a Visualforce page in the detail section of a page layout for the Account object, but does not see the page as an available option in the Page Layout Editor.

Which attribute must the developer include in the <apex:page> tag to ensure the Visualforce page can be embedded in a page layout?

- A. standardController= 1€Account1€
- B. extensions= 1€AccountController1€
- C. controller= 1€Account1€
- D. action= 1€AccountId1€

Correct Answer: A

Currently there are no comments in this discussion, be the first to comment!

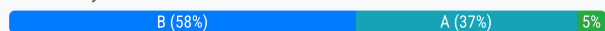
Candidates are reviewed by four separate reviewers and their comments and scores which range from 1 (lowest) to 5 (highest) are stored on a review record that is a detail record for a candidate.

What is the best way to indicate that a combined review score of 15 or better is required to recommend that the candidate come in for an interview?

- A. Use a Validation Rule on a total score field on the candidate record that prevents a recommended field from being true if the total score is less than 15.
- B. Use a Rollup Summary field to calculate the sum of the review scores, and store this in a total score field on the candidate.
- C. Use Visual Workflow to set a recommended field on the candidate whenever the cumulative review score is 15 or better.
- D. Use a Workflow Rule to calculate the sum of the review scores and send an email to the hiring manager when the total is 15 or better.

Correct Answer: B

Community vote distribution



🗳️ 👤 **Max641** Highly Voted 2 years, 4 months ago

Correct answer is "B". A workflow rule cannot "count" child objects.
upvoted 12 times

🗳️ 👤 **1vanTT** Highly Voted 7 months, 1 week ago

Selected Answer: A

I say the answer is A. You need a rollup summary field on the parent object, but the question is what is the best way to INDICATE that a score of 15 or more is needed. The roll up summary field by itself does not indicate anything about the requirement, it just gives the score
upvoted 7 times

🗳️ 👤 **de2rick** Most Recent 7 months, 1 week ago

Selected Answer: C

I believe the answer should be c, Visual Workflow which is the old name of flow that could be a record-triggered flow to update recommended field to indicate the user. None of the rest answers indicates the user properly as the question.
Rollup summary will need an additional formula field to indicate the user.
upvoted 2 times

🗳️ 👤 **Dean5555** 1 year, 2 months ago

Selected Answer: B

B is correct
upvoted 5 times

🗳️ 👤 **khoce** 1 year, 8 months ago

Selected Answer: B

Rollup summary
upvoted 6 times

A developer needs to find information about @future methods that were invoked.
From which system monitoring feature can the developer see this information?

- A. Scheduled Jobs
- B. Apex Jobs
- C. Background Jobs
- D. Asynchronous Jobs

Correct Answer: B

Community vote distribution

B (100%)

  **_ApexPredator_** 1 year ago

Selected Answer: B

https://help.salesforce.com/s/articleView?id=sf.code_apex_job.htm&type=5
upvoted 4 times

A developer declared a class as follows.

```
public class wysiwyg {  
    // properties and methods including DML  
}
```

Which invocation of a class method will obey the organization-wide defaults and sharing settings for the running user in the Salesforce organization?

- A. An Apex trigger that invokes a helper method in this class
- B. A developer using the Developer Console that invokes a method in this class from the execute anonymous window
- C. A Visualforce page with an Apex controller that invokes a method in this class
- D. A user on an external system that has an API call into Salesforce that invokes a method in this class

Correct Answer: B

Currently there are no comments in this discussion, be the first to comment!

When a Task is created for a Contact, how can a developer prevent the task from being included on the Activity Timeline of the Contact's Account record?

- A. In Activity Setting, uncheck Roll up activities to a contact's primary account.
- B. Create a Task trigger to set the Account field to NULL.
- C. Use Process Builder to create a process to set the Task Account field to blank.
- D. By default, tasks do not display on the Account Activity Timeline.

Correct Answer: A

Community vote distribution

A (100%)

🗉 👤 **1vanTT** 7 months, 1 week ago

Selected Answer: A

A

https://help.salesforce.com/s/articleView?id=sf.activities_enable_activity_rollup.htm&type=5

upvoted 2 times

What is a benefit of using a trigger framework?

- A. Reduces trigger execution time
- B. Allows functional code to be tested by a test class
- C. Increases trigger governor limits
- D. Simplifies addition of context-specific logic

Correct Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

A developer needs to save a List of existing Account records named myAccounts to the database, but the records do not contain Salesforce Id values. Only the value of a custom text field configured as an External ID with an API name of Foreign_Key__c is known. Which two statements enable the developer to save the records to the database without an Id? (Choose two.)

- A. Upsert myAccounts Foreign_Key__c;
- B. Upsert myAccounts(Foreign_Key__c);
- C. Database.upsert (myAccounts, Foreign_Key__c);
- D. Database.upsert(myAccounts).Foreign_Key__c;

Correct Answer: AC

Community vote distribution

AC (100%)

 **_ApexPredator_**  1 year ago

Selected Answer: AC

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_dml_examples_upsert.htm

https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_methods_system_database.htm#apex_System_Database_upsert
upvoted 5 times

Which standard field is required when creating a new Contact record?

- A. LastName
- B. Name
- C. AccountId
- D. FirstName

Correct Answer: A

Community vote distribution

A (100%)

 **_ApexPredator_** 1 year ago

Selected Answer: A

https://developer.salesforce.com/docs/atlas.en-us.object_reference.meta/object_reference/sforce_api_objects_contact.htm

upvoted 4 times

An org has a data model with a Buyer__c object that has a lookup relationship to Region__c and a Supplier__c object has a lookup relationship to Region__c.

How can a developer display data from the related Supplier__c records on a Visualforce page that has a standard controller for the Buyer__c object?

- A. Use rollup formula fields on the Buyer__c object to reference the related Supplier__c records through the Region__c.
- B. Use SOQL in a controller extension to query for related Supplier__c records.
- C. Use a second standard controller for the Region__c object on a page to display the related Supplier__c records.
- D. Use merge field syntax to retrieve the Supplier__c records related to the Buyer__c record through the Region__c.

Correct Answer: B

Community vote distribution

B (100%)

🗲️ 👤 **Balrick** Highly Voted 👍 2 years, 4 months ago

I believe the answer is B.

upvoted 10 times

🗲️ 👤 **Max641** Highly Voted 👍 2 years, 4 months ago

1. There's no such thing as a rollup formula field.
2. A rollup Summary field can't be placed on lookups.
3. The answer is B.

upvoted 10 times

🗲️ 👤 **jbustara** Most Recent 🕒 8 months, 3 weeks ago

For me is . Just use a merge field: Buyer__c.Region__c.Supplier__C.name

upvoted 3 times

🗲️ 👤 **Dean5555** 1 year, 2 months ago

Selected Answer: B

B is the answer

upvoted 2 times

🗲️ 👤 **ApexMike** 1 year, 3 months ago

Selected Answer: B

have to query for it

upvoted 2 times

🗲️ 👤 **AK112233** 2 years ago

Selected Answer: B

Answer should be B only

upvoted 7 times

What can be used to delete components from production?

- A. A change set deployment with a destructiveChanges XML file
- B. A change set deployment with the delete option checked
- C. An ant migration tool deployment with a destructiveChanges XML file and an empty package.xml file
- D. An ant migration tool deployment with a destructiveChanges XML file and the components to delete in the package.xml file

Correct Answer: C

Community vote distribution

C (100%)

🗲️ 👤 **JoeColoe** Highly Voted 👍 2 years, 3 months ago
package.xml has to be empty. C is correct.
upvoted 11 times

🗲️ 👤 **smoota** Most Recent 🕒 11 months, 2 weeks ago
Selected Answer: C

To delete components, use the same procedure as with deploying components, but also include a delete manifest file that's named destructiveChanges.xml and list the components to delete in this manifest. The format of this manifest is the same as package.xml except that wildcards aren't supported.
upvoted 2 times

🗲️ 👤 **ApexMike** 1 year, 3 months ago
Selected Answer: C

destructiveChanges.xml lists the component you want to delete and package.xml lists components you want to add or update. So if you're not adding anything, then package.xml should be empty.
upvoted 3 times

🗲️ 👤 **John1212** 1 year, 7 months ago
Selected Answer: C
package must be an empty
upvoted 3 times

🗲️ 👤 **HR444** 2 years, 4 months ago
Believe the answer's correct: https://developer.salesforce.com/docs/atlas.en-us.daas.meta/daas/daas_destructive_changes.htm
upvoted 3 times

🗲️ 👤 **DonAldos** 2 years, 2 months ago
In your link is the package.xml file empty, so C is correct
upvoted 3 times


What are three techniques that a developer can use to invoke an anonymous block of code? (Choose three.)

- A. Use the SOAP API to make a call to execute anonymous code.
- B. Create a Visualforce page that uses a controller class that is declared without sharing.
- C. Run code using the Anonymous Apex feature of the Developer's IDE.
- D. Type code into the Developer Console and execute it directly.
- E. Create and execute a test method that does not specify a runAs() call.

Correct Answer: ACD

Community vote distribution


ACD (100%)

  **life_monkey** Highly Voted 2 years, 10 months ago

A,C,D is correct ans. FYI:

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_anonymous_block.htm

upvoted 5 times

  **gsori** 11 months, 1 week ago

If Visual Studio Code is intended as the Developer's IDE, I agree. Also FYI here's a link about this:

<https://developer.salesforce.com/tools/vscode/en/apex/writing#:~:text=You%20can%20execute%20Anonymous%20Apex,entire%20context%20of%20a%27>

upvoted 1 times

  **BrucePark** Most Recent 11 months, 3 weeks ago

Selected Answer: ACD

ACD seem correct

upvoted 2 times

  **rani_123** 1 year, 4 months ago

Ans should be ADE

upvoted 1 times

Which declarative process automation feature supports iterating over multiple records?

- A. Workflow rules
- B. Flows
- C. Validation rules
- D. Approval processes

Correct Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

An after trigger on the Account object performs a DML update operation on all of the child Opportunities of an Account. There are no active triggers on the

Opportunity object, yet a `maximum trigger depth exceeded` error occurs in certain situations.

Which two reasons possibly explain the Account trigger firing recursively? (Choose two.)

- A. Changes to Opportunities are causing cross-object workflow field updates to be made on the Account.
- B. Changes to Opportunities are causing roll-up summary fields to update on the Account.
- C. Changes are being made to the Account during an unrelated parallel save operation.
- D. Changes are being made to the Account during Criteria Based Sharing evaluation.

Correct Answer: AB

Community vote distribution

AB (100%)

🗨️ 👤 **1vanTT** 7 months, 1 week ago

Selected Answer: AB

<https://www.forcetalks.com/salesforce-topic/can-changes-in-rollup-summary-field-cause-the-trigger-to-fire-in-salesforce/#:~:text=Yes%2C%20Changes%20in%20rollup%20summary%20field%20can%20cause%20trigger%20to%20fire.>
upvoted 2 times


Which statement is true about developing in a multi-tenant environment?

- A. Apex Sharing controls access to records from multiple tenants on the same instance.
- B. Org-level data security controls which users can see data from multiple tenants on the same instance.
- C. Governor limits prevent Apex from impacting the performance of multiple tenants on the same instance.
- D. Global Apex classes can be referenced from multiple tenants on the same instance.

Correct Answer: C

Community vote distribution

C (100%)

 **mwwt2022** 8 months, 3 weeks ago

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

upvoted 1 times

 **BrucePark** 11 months, 3 weeks ago

Selected Answer: C

C is correct

upvoted 2 times

A developer needs an Apex method that can process Account or Contact records.
Which method signature should the developer use?

- A. public void doWork(Account | | Contact)
- B. public void doWork(Record theRecord)
- C. public void doWork(Account Contact)
- D. public void doWork(sObject theRecord)

Correct Answer: D

Community vote distribution

D (100%)

🗨️ 👤 **tommygl2112** 6 months, 2 weeks ago

Selected Answer: A

It says Account OR Contact, not any object
upvoted 1 times

🗨️ 👤 **danielVentura** 12 months ago

Selected Answer: D

D - Correct
upvoted 1 times

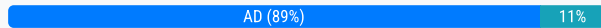
A developer needs to update an unrelated object when a record gets saved.

Which two trigger types should the developer create? (Choose two.)

- A. after insert
- B. before update
- C. before insert
- D. after update

Correct Answer: AD

Community vote distribution



🗳️ 👤 **HR444** Highly Voted 👍 2 years, 10 months ago

Pretty certain it should be A and D if the update is happening on an UN-related record
upvoted 19 times

🗳️ 👤 **life_monkey** 2 years, 10 months ago

I think so: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers.htm
upvoted 4 times

🗳️ 👤 **JoeColoe** Highly Voted 👍 2 years, 9 months ago

It's AD
upvoted 6 times

🗳️ 👤 **Ak_3008** Most Recent 🕒 11 months, 1 week ago

Selected Answer: BC
Those answer are correct
upvoted 1 times

🗳️ 👤 **BeatrizBernardo** 1 year ago

Selected Answer: AD
A and D
upvoted 2 times

🗳️ 👤 **_ApexPredator_** 1 year, 6 months ago

Selected Answer: AD
Agree with the other comments here.
upvoted 3 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: AD
updating records (other than the one in context) has to be done in an After event. Best practice 101.
upvoted 3 times

🗳️ 👤 **JCTheGenius** 2 years, 10 months ago

There is no need to access the record id of the record being inserted to create the un-related one so "before" works fine. So b and C is fine for me.
upvoted 3 times

🗳️ 👤 **noox** 2 years, 5 months ago

Just by using pure "logic", you want to be sure that the record is being saved in the database before creating another record, even if is UN-related.
upvoted 5 times

Which three statements are true regarding trace flags? (Choose three.)

- A. Setting trace flags automatically cause debug logs to be generated.
- B. Logging levels override trace flags.
- C. Trace flags override logging levels.
- D. If active trace flags are not set, Apex tests execute with default logging levels.
- E. Trace flags can be set in the Developer Console, Setup, or using the Tooling API.

Correct Answer: CDE

Community vote distribution

CDE (100%)

🗨️ 👤 **irina_735** 9 months ago

Selected Answer: CDE

Class and trigger trace flags override other logging levels, including logging levels set by user trace flags, but they don't cause logging to occur. If logging is enabled when classes or triggers execute, logs are generated at the time of execution https://help.salesforce.com/s/articleView?id=sf.code_add_users_debug_log.htm&type=5

upvoted 1 times

🗨️ 👤 **BrucePark** 11 months, 3 weeks ago

I'm confused about A. Is there a way to set up trace flags without any debug log generation?

upvoted 1 times

🗨️ 👤 **edogaldo** 9 months, 2 weeks ago

"CLASS_TRACING trace flags override logging levels for Apex classes and triggers, but don't generate logs"

https://help.salesforce.com/s/articleView?id=sf.code_setting_debug_log_levels.htm&type=5

upvoted 2 times

Which two conditions cause workflow rules to fire? (Choose two.)

- A. An Apex Batch process that changes field values.
- B. Updating records using the bulk API
- C. Converting leads to person accounts
- D. Changing the territory assignments of accounts and opportunities

Correct Answer: AB

Community vote distribution

AB (100%)

  **briccoli11** 1 year ago

Selected Answer: AB

"The following actions do NOT trigger workflow rules.

- Mass replacing picklist values
- Using the option to replace a picklist value while deleting the current value.
- Mass updating address fields
- Mass updating divisions
- Changing the territory assignments of accounts and opportunities
- Converting leads to person accounts
- Deactivating Self-Service Portal, Customer Portal, or Partner Portal users
- Converting state, country, and territory data from the State and Country/Territory Picklists page in Setup
- Changing state and country/territory picklists using AddressSettings in the Metadata API"

Source: https://help.salesforce.com/s/articleView?id=sf.workflow_rules_considerations.htm&type=5
upvoted 4 times

  **DonAldos** 1 year, 3 months ago

I think its B & C

upvoted 1 times

  **_ApexPredator_** 1 year, 6 months ago

Selected Answer: AB

https://help.salesforce.com/s/articleView?id=sf.workflow_rules_considerations.htm&type=5
upvoted 4 times

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*/ }
```

Correct Answer: B

  **mariamarlenepereira9** 11 months, 2 weeks ago

// Instance method that implements a method from MyInterface.

// Because it is declared virtual it can be overridden by a subclass.

```
public virtual void myMethod() { /* does nothing */ }
```

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_example.htm

upvoted 1 times

  **mwwt2022** 1 year, 2 months ago

Isn't the answer should be A?

I found virtual class can be instantiated.

upvoted 1 times

  **_ApexPredator_** 2 years ago

B

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_example.htm

upvoted 1 times

A Licensed_Professional__c custom object exists in the system with two Master-Detail fields for the following objects: Certification__c and Contact.

Users with the `Certification Representative` role can access the Certification records they own and view the related Licensed Professionals records, however users with the `Sales Representative` role report they cannot view any Licensed Professional records even though they own the associated Contact record.

What are two likely causes of users in the `Sales Representative` role not being able to access the Licensed Professional records? (Choose two.)

- A. The organization has a private sharing model for Certification__c, and Certification__c is the primary relationship in the Licensed_Professional__c object.
- B. The organization's sharing rules for Licensed_Professional__c have not finished their recalculation process.
- C. The organization recently modified the Sales Representative role to restrict Read/Write access to Licensed_Professional__c.
- D. The organization has a private sharing model for Certification__c, and Contact is the primary relationship in the Licensed_Professional__c object.



Correct Answer: AB

  **JCTheGenius** 1 year, 10 months ago

Nothing states the sharing rules are being recalculated... I would rather select C in lieu of B
upvoted 4 times

  **noox** 1 year, 5 months ago

The answers are correct. How can you "modified the Sales Representative ROLE to restrict Read/Write access to Licensed_Professional__c" ? You can't do that on a ROLE ;)
upvoted 2 times

  **Dean5555** 8 months, 4 weeks ago

Yes, A and B are correct.

C is not as noox explained.

https://developer.salesforce.com/docs/atlas.en-us.securityImplGuide.meta/securityImplGuide/security_sharing_recalculating.htm



D is mutually exclusive with A - you can't have 2 primary relationships on an obj.

https://help.salesforce.com/s/articleView?id=sf.relationships_considerations.htm&type=5

More about B) here

<https://help.salesforce.com/s/articleView?id=000336450&type=1>

upvoted 3 times

  **Jankovra** 7 months, 2 weeks ago

D = The organization has a private sharing model for Certification__c, and Contact is the primary relationship in the Licensed_Professional__c object.

Yes but what about the Contact sharing Model?

So better than D is mutually exclusive with A, D is too confusing to be honest.

upvoted 1 times

A developer has an integer variable called `maxAttempts`. The developer needs to ensure that once `maxAttempts` is initialized, it preserves its value for the length of the Apex transaction; while being able to share the variable's state between trigger executions. How should the developer declare `maxAttempts` to meet these requirements?

- A. Declare `maxAttempts` as a private static variable on a helper class.
- B. Declare `maxAttempts` as a variable on a helper class.
- C. Declare `maxAttempts` as a member variable on the trigger definition.
- D. Declare `maxAttempts` as a constant using the static and final keywords.

Correct Answer: D

Community vote distribution

D (78%)

A (22%)

🗳️ 👤 **Brinuz** 11 months, 1 week ago

Selected Answer: D

The answer is D

upvoted 3 times

🗳️ 👤 **wjj** 1 year, 1 month ago

Selected Answer: A

To meet the given requirements, the developer should declare `maxAttempts` as a private static variable on a helper class. This approach ensures that the value of `maxAttempts` is preserved for the length of the Apex transaction, and it also allows the variable's state to be shared between trigger executions.

Option (C) is not a good choice, as member variables on trigger definitions are not static and can be reset between trigger executions, which would violate the requirement of preserving the value of `maxAttempts` for the length of the transaction.

Option (D) is not suitable, as a constant variable cannot be modified after initialization, and the requirement is to preserve the value of `maxAttempts` for the entire transaction.

Option (B) is not a good choice either, as declaring `maxAttempts` on a helper class as a regular variable would not make it static, and its value would not be preserved for the length of the Apex transaction.

Therefore, option (A) is the best choice for declaring `maxAttempts` to meet the given requirements

upvoted 2 times

🗳️ 👤 **briccoli11** 1 year ago

Thank you for your thorough explanation. I'm still a little confused why option D (Declare `maxAttempts` as a constant using the static and final keywords.) is not the answer, as the question says that "once `maxAttempts` is initialized, it [should] preserve its value for the length of the transaction."

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_constants.htm

^ This source says that a variable with a final keyword can be assigned "with a static initializer method if the constant is defined in a class"

Can you clarify why D would still be incorrect based off of this?

upvoted 1 times

🗳️ 👤 **wjj** 1 year, 1 month ago

To meet the given requirements, the developer should declare `maxAttempts` as a private static variable on a helper class. This approach ensures that the value of `maxAttempts` is preserved for the length of the Apex transaction, and it also allows the variable's state to be shared between trigger executions.



Option (A) is not a good choice, as member variables on trigger definitions are not static and can be reset between trigger executions, which would violate the requirement of preserving the value of `maxAttempts` for the length of the transaction.

Option (C) is not suitable, as a constant variable cannot be modified after initialization, and the requirement is to preserve the value of maxAttempts for the entire transaction.

Option (D) is not a good choice either, as declaring maxAttempts on a helper class as a regular variable would not make it static, and its value would not be preserved for the length of the Apex transaction.

Therefore, option (B) is the best choice for declaring maxAttempts to meet the given requirements.

upvoted 1 times

  **semio** 1 year, 4 months ago

Selected Answer: D

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/langCon_apex_constants.htm

upvoted 4 times

A developer wants to import 500 Opportunity records into a sandbox.

Why should the developer choose to use Data Loader instead of Data Import Wizard?

- A. Data Loader runs from the developer's browser.
- B. Data Loader automatically relates Opportunities to Accounts.
- C. Data Import Wizard does not support Opportunities.
- D. Data Import Wizard can not import all 500 records.

Correct Answer: C

Community vote distribution

C (100%)

semio 10 months, 1 week ago

Selected Answer: C

C is correct

upvoted 2 times

Which Salesforce feature allows a developer to see when a user last logged in to Salesforce if real-time notification is not required?

- A. Event Monitoring Log
- B. Calendar Events
- C. Developer Log
- D. Asynchronous Data Capture Events

Correct Answer: A

Community vote distribution

A (100%)

  **gsori** 11 months ago

Selected Answer: A

According to this, <https://help.salesforce.com/s/articleView?id=000387928&type=1>, I'd say A is correct. Indeed it states "Event Monitoring includes access to all event types in EventLogFile object, LoginEvent object, Transaction Security and Event Monitoring Analytics App."

Doc link to LoginEvent: [https://developer.salesforce.com/docs/atlas.en-](https://developer.salesforce.com/docs/atlas.en-us.244.0.platform_events.meta/platform_events/sforce_api_objects_loginevent.htm)

[us.244.0.platform_events.meta/platform_events/sforce_api_objects_loginevent.htm](https://developer.salesforce.com/docs/atlas.en-us.244.0.platform_events.meta/platform_events/sforce_api_objects_loginevent.htm)

upvoted 1 times

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. `Schema.sObjectType.Account.isDeletable()`
- B. `Account.isDeletable()`
- C. `accountRec.isDeletable()`
- D. `accountRec.sObjectType.isDeletable()`

Correct Answer: A

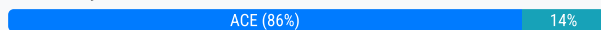
Currently there are no comments in this discussion, be the first to comment!

Which three process automations can immediately send an email notification to the owner of an Opportunity when its Amount is changed to be greater than \$10,000? (Choose three.)

- A. Process Builder
- B. Escalation Rule
- C. Flow Builder
- D. Approval Process
- E. Workflow Rule

Correct Answer: ACE

Community vote distribution



apple99 Highly Voted 2 years, 9 months ago

I think it's A,C E
upvoted 12 times

BeatrizBernardo Most Recent 1 year ago

Selected Answer: ACE

When you build an approval process, you specify the steps necessary for approval. A given step can apply to all records or just records with certain attributes. You also specify who does the approving at each step and the actions to take when a record is approved, rejected, or recalled.

So I don't think Approval Process is the correct answer, because the question didn't ask about approving anything.

The Flow builder: "At run time, the email isn't sent until the interview's transaction completes. Transactions are complete when the interview either finishes or executes a Screen, Local Action, or Pause element."

So I think this could be considered as "immediately".
upvoted 2 times

1vanTT 1 year, 1 month ago

Selected Answer: ADE

KeithD is correct. Flows dont immediately send emails. you have to wait till the interviews transaction completes
upvoted 1 times

SatoshiVashi 1 year ago

the email isn't sent until the interview's transaction completes as you mentioned, but I think it has Record triggered flow that can do the same as Process Builder and Process Builder will be obsolete. By the way the Approval Process cannot send the email without pressing the 'submit for approval' button.
upvoted 1 times

Jankovra 1 year, 7 months ago

To be stupid, we can have a Process Builder, fired when the conditions are fulfilled, with an action that is submitting the record to an Approval Process which will be configured to Approve automatically any submitted record and as a final action Send the Email?

Can work?

A C E for me too.
upvoted 1 times

ApexMike 1 year, 9 months ago

Selected Answer: ACE

I don't think Approval Process is something people use to send auto emails out
upvoted 4 times

KeithD 2 years, 2 months ago

Correct answer is ADE. Flow builder doesnot immediately send emails and is limited to send 5000 emails only/day. Refer link https://help.salesforce.com/s/articleView?id=sf.flow_ref_elements_actions_sendemail.htm&type=5
upvoted 4 times

🗨️ 👤 **zenchouu** 2 years ago

Isn't approval process need to be manually triggered by pressing the 'submit for approval' button ?
upvoted 4 times

🗨️ 👤 **HolyErhan** 2 years, 6 months ago

A,C, E
upvoted 3 times

🗨️ 👤 **illyaOsiyuk** 2 years, 7 months ago

Is it A C E or another answer?
upvoted 3 times

🗨️ 👤 **sirerick** 2 years, 9 months ago

It's ACE
upvoted 4 times

Application Events follow the traditional publish-subscribe model.

Which method is used to fire an event?

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

Correct Answer: D

Community vote distribution

D (100%)

🗨️ 👤 **1vanTT** 7 months, 1 week ago

Selected Answer: D

Answer is D.

registerEvent() isnt a thing, you use <aura:registerEvent ... in markup.

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/events_component_example.htm

fireEvent() seems to only be for custom events.

https://developer.salesforce.com/docs/atlas.en-us.api_console.meta/api_console/sforce_api_console_fireevent.htm

emit() is JS

fire()

upvoted 3 times

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.

Correct Answer: D

Community vote distribution

D (100%)

🗉 👤 1vanTT 7 months, 1 week ago

Selected Answer: D

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/apps_packaging_apex.htm

upvoted 3 times

A developer has a Visualforce page and custom controller to save Account records. The developer wants to display any validation rule violations to the user.

How can the developer make sure that validation rule violations are displayed?

- A. Add custom controller attributes to display the message.
- B. Use a try/catch with a custom exception class.
- C. Include <apex:messages> on the Visualforce page.
- D. Perform the DML using the Database.upsert() method.

Correct Answer: C

Community vote distribution

C (100%)

🗉 👤 **1vanTT** 7 months, 1 week ago

Selected Answer: C

great breakdown of the various messages tags here: <https://salesforce.stackexchange.com/questions/8139/difference-between-the-multiple-messaging-options-in-visualforce>

upvoted 2 times

What is a fundamental difference between a Master-Detail relationship and a Lookup relationship?

- A. In a Master-Detail relationship, when a record of a master object is deleted, the detail records are not deleted.
- B. In a Lookup relationship when the parent record is deleted, the child records are always deleted.
- C. A Master-Detail relationship detail record inherits the sharing and security of its master record.
- D. In a Lookup relationship, the field value is mandatory.

Correct Answer: C

Currently there are no comments in this discussion, be the first to comment!

A Lightning component has a wired property, `searchResults`, that stores a list of Opportunities. Which definition of the Apex method, to which the `searchResults` property is wired, should be used?

A.

```
@AuraEnabled(cacheable=false)
public static List<Opportunity> search(String term) { /*implementation*/ }
```

B.

```
@AuraEnabled(cacheable=false)
public List<Opportunity> search(String term) { /*implementation*/ }
```



C.

```
@AuraEnabled(cacheable=true)
public static List<Opportunity> search(String term) { /*implementation*/ }
```

D.

```
@AuraEnabled(cacheable=true)
public List<Opportunity> search(String term) { /*implementation*/ }
```

Correct Answer: C

  **1vanTT** 7 months, 1 week ago

Correct answer is C:

<https://www.apexhours.com/call-apex-method-from-lightning-web-components/>

upvoted 3 times

What are two ways for a developer to execute tests in an org? (Choose two.)

- A. Tooling API
- B. Developer Console
- C. Metadata API
- D. Bulk API

Correct Answer: AB

Community vote distribution

AB (100%)

🗳️ 👤 **life_monkey** Highly Voted 👍 2 years, 10 months ago

It should be A,B: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_unit_tests_running.htm
upvoted 16 times

🗳️ 👤 **Nand072** Most Recent 🔍 10 months ago

Selected Answer: AB

How could you not include B?????
upvoted 2 times

🗳️ 👤 **govosen887** 1 year, 2 months ago

Selected Answer: AB

Developer console is definitely correct. I don't think Metadata API is the correct one.
upvoted 2 times

🗳️ 👤 **smoota** 1 year, 5 months ago

Selected Answer: AB

To verify the functionality of your Apex code, execute unit tests. You can run Apex test methods in the Developer Console, in Setup, in the Salesforce extensions for Visual Studio Code, or using the API.
upvoted 3 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: AB

Metadata API has nothing to do with testing
upvoted 2 times


A developer identifies the following triggers on the Expense__c object: deleteExpense, applyDefaultsToExpense, validateExpenseUpdate; The triggers process before delete, before insert, and before update events respectively. Which two techniques should the developer implement to ensure trigger best practices are followed? (Choose two.)

- A. Unify the before insert and before update triggers and use Process Builder for the delete action.
- B. Create helper classes to execute the appropriate logic when a record is saved.
- C. Maintain all three triggers on the Expense__c object, but move the Apex logic out of the trigger definition.
- D. Unify all three triggers in a single trigger on the Expense__c object that includes all events.

Correct Answer: BD

Community vote distribution

BD (100%)

 **JCTheGenius** Highly Voted 2 years, 10 months ago

B and D looks good to me: <https://developer.salesforce.com/forums/?id=906F0000000DBI8IAG>

C also but we had to choose 2 only.

upvoted 11 times

 **Ganmook** 2 years, 10 months ago

What you think about B and C?

upvoted 1 times

 **Simon28** 2 years, 9 months ago

In C we have 3 triggers for 1 object, in "trigger good practises" you can find rule : one trigger per one object

upvoted 7 times

 **Brinuz** Most Recent 11 months, 1 week ago

Selected Answer: BD

B & D are right

upvoted 2 times

 **govosen887** 1 year, 2 months ago

Selected Answer: BD

From what I remember, the good practices are to have one trigger per object and to move actual logic out of the trigger.

upvoted 2 times

 **ApexMike** 1 year, 9 months ago

Selected Answer: BD

A doesn't work. B and D are the correct answers.

upvoted 3 times

 **AK112233** 2 years, 6 months ago

Answer should be B & D

upvoted 2 times

 **JCTheGenius** 2 years, 10 months ago

Response A doesn't make sense

upvoted 1 times

When using SalesforceDX, what does a developer need to enable to create and manage scratch orgs?

- A. Production
- B. Environment Hub
- C. Dev Hub
- D. Sandbox

Correct Answer: C

Community vote distribution

C (100%)

 **gsori** 11 months ago

Selected Answer: C

https://help.salesforce.com/s/articleView?id=sf.managing_scratch_orgs.htm&type=5

"To work with scratch orgs, first enable the Developer Hub (Dev Hub) in your production or business org. You can then use Salesforce Extensions for VS Code or Salesforce CLI to create scratch orgs. You have two ways of managing your scratch orgs"

upvoted 2 times

In terms of the MVC paradigm, what are two advantages of implementing the view layer of a Salesforce application using Lightning Web Component-based development over Visualforce? (Choose two.)

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

Correct Answer: AB

Currently there are no comments in this discussion, be the first to comment!

Which two are best practices when it comes to component and application event handling? (Choose two.)

- A. Reuse the event logic in a component bundle, by putting the logic in the helper.
- 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. Try to use application events as opposed to component events.

Correct Answer: AC

Community vote distribution

AC (100%)

 **_ApexPredator_** Highly Voted 1 year ago

Selected Answer: AC

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/events_best_practices.htm


upvoted 5 times

What is the maximum number of SOQL queries used by the following code?

```
List<Account> aList = [SELECT Id FROM Account LIMIT 5];  
for (Account a : aList){  
    List<Contact> cList = [SELECT Id FROM Contact WHERE AccountId = :a.Id];  
}
```



- A. 1
- B. 5
- C. 6
- D. 2

Correct Answer: C

  **Ganmook** 10 months, 1 week ago

Anyone can explain about this answer? why it is a 6 than 5?

upvoted 1 times

  **Simon28** 9 months, 4 weeks ago

its 6 because :

1st query for Accounts

Max 5 in for loop

which means we have 6

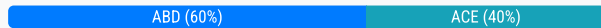
upvoted 14 times

Which three steps allow a custom SVG to be included in a Lightning web component? (Choose three.)

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

Correct Answer: ABD

Community vote distribution



edogaldo 9 months, 2 weeks ago

Selected Answer: ACE

According to:

https://developer.salesforce.com/docs/component-library/documentation/en/lwc/lwc.use_svg_in_component
and

<https://developer.salesforce.com/docs/platform/lwc/guide/create-content-assets.html>

to me it should be ACE

upvoted 2 times

ApexPredator 1 year, 6 months ago

Selected Answer: ABD

https://developer.salesforce.com/docs/component-library/documentation/en/lwc/lwc.use_svg_in_component

upvoted 3 times

hoan_phan 1 year, 2 months ago

According to the link, should be E, IMO

upvoted 2 times

gsori 11 months ago

In the example provided in that link, the HTML template is referencing the field `svgURL` which is defined inside the JS component. So it's not referencing the import.

upvoted 1 times

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

B.

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

C.

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

D.

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

Correct Answer: C

🗲️ 👤 **thneeb** 1 year, 6 months ago

answer is C. Lightning decides for the correct data type itself

upvoted 3 times

🗲️ 👤 **DarthWader** 1 year, 10 months ago

answer is A

upvoted 1 times

🗲️ 👤 **ApexMike** 1 year, 9 months ago

I think C is correct <https://developer.salesforce.com/docs/component-library/bundle/lightning-input-field/documentation>

upvoted 6 times

🗲️ 👤 **gsori** 11 months ago

Yes, indeed it states "The component displays an editable field based on the data type for the field you specify".

upvoted 1 times

What is the order of operations when a record is saved in Salesforce?



- A. workflow, process flows, triggers, commit
- B. process flows, triggers, workflow, commit
- C. triggers, workflow, process flows, commit
- D. workflow, triggers, process flows, commit

Correct Answer: C

Community vote distribution

C (50%)

B (50%)

  **irina_735** 8 months, 2 weeks ago

Selected Answer: C

Only record-triggered flows are executed before the 'before triggers'. We have 'Process flow' in the task. 'Salesforce Flow automations' are run after triggers:

3.Executes record-triggered flows that are configured to run before the record is saved.

4.Executes all before triggers.

11. Executes workflow rules.

13. Executes these Salesforce Flow automations, but not in a guaranteed order.

- Processes

- Flows launched by processes

- Flows launched by workflow rules (flow trigger workflow actions pilot)

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_order_of_execution.htm

upvoted 2 times

  **cosmin111222** 8 months, 3 weeks ago

Wrong answers, You can not decide on any of them.

Because before flows executes firstly, then before triggers, then after triggers, then workflow rules then after-flows and processes.

So no answer is correct

upvoted 2 times

  **cosmin111222** 8 months, 3 weeks ago

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_order_of_execution.htm

upvoted 1 times

  **gsori** 11 months ago

Selected Answer: B

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_order_of_execution.htm

3. Executes record-triggered flows that are configured to run before the record is saved.

4. Executes all before triggers.

8. Executes all after triggers.

11. Executes workflow rules

19. Commits all DML operations to the database.

upvoted 2 times

Universal Containers (UC) decided it will not 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 write a trigger to subscribe to the event and notify the external system.
- B. Publish the error event using the `Eventbus.publish()` method and have the external system subscribe to the event using CometD.
- C. Have the external system subscribe to the `BatchApexError` event, no publishing is necessary.
- D. Publish the error event using the `addError()` method and have the external system subscribe to the event using CometD.

Correct Answer: *B*

Currently there are no comments in this discussion, be the first to comment!

A developer observes that an Apex test method fails in the Sandbox. To identify the issue, the developer copies the code inside the test method and executes it via the Execute Anonymous tool in the Developer Console. The code then executes with no exceptions or errors. Why did the test method fail in the sandbox and pass in the Developer Console?

- A. The test method has a syntax error in the code.
- B. The test method does not use `System.runAs` to execute as a specific user.
- C. The test method is calling an `@future` method.
- D. The test method relies on existing data in the sandbox.

Correct Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

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 WHERE Accounts.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'];

Correct Answer: A

Community vote distribution

A (100%)

Pally88 Highly Voted 3 years, 5 months ago

Correct is A

upvoted 20 times

JCTheGenius Highly Voted 3 years, 4 months ago

Response A: Contact is parent of Job_Application__c hence it can access child records using "__r" relationship. Account must be a parent of Contact so it is related using Account.xxx.

upvoted 12 times

PriyankN Most Recent 10 months, 1 week ago

Tested this on my org, A is correct answer

upvoted 1 times

Nand072 1 year, 4 months ago

Selected Answer: A

it could not be C! Come on! Querying child object cannot be done without the suffix __c.

upvoted 2 times

1vanTT 1 year, 7 months ago

Selected Answer: A

<https://trailhead.salesforce.com/content/learn/modules/sql-for-admins/create-relationship-queries-with-custom-objects>

upvoted 2 times

Vladrky 1 year, 11 months ago

I think the correct answer is B because of the plural form. So it should be Accounts instead of Account

upvoted 2 times

ApexMike 2 years, 3 months ago

Selected Answer: A

A is the answer. You query the relationship which ends with __r not __c

upvoted 8 times

AK112233 3 years ago

Selected Answer: A

A should be correct. You can't use Job_Applications__c in select query since Job_Application__c is custom object and child to Contact

upvoted 9 times

HolyErhan 3 years ago

Correct A

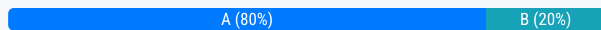
upvoted 6 times

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

Correct Answer: A

Community vote distribution



danielarro 8 months, 4 weeks ago

Selected Answer: A

Setting the field as required is the best option. Having a default value works too but will imply having garbage (incorrect) data upvoted 2 times

gsori 10 months, 4 weeks ago

Selected Answer: A

Setting the field as required in the field definition should satisfy the requirement. Indeed by configuring the field that way, you'll get an error when trying to create/update a record, thus forcing you to select a pick list value. upvoted 2 times

NB0703 11 months ago

Selected Answer: B

Using a default make sure you'll always have a value on this field. upvoted 1 times

irina_735 10 months, 1 week ago

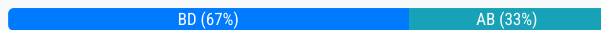
And what if user selects "--None--" in the field? upvoted 1 times

A developer must create an Apex class, ContactController, that a Lightning component can use to search for Contact records. Users of the Lightning component should only be able to search for Contact records to which they have access. Which two will restrict the records correctly? (Choose two.)

- A. public class ContactController
- B. public with sharing class ContactController
- C. public without sharing class ContactController
- D. public inherited sharing class ContactController

Correct Answer: BD

Community vote distribution



🗲️ 👤 **SS1121** 1 year ago

Selected Answer: BD

BD is correct

upvoted 2 times

🗲️ 👤 **SanjeevOnForce** 1 year, 8 months ago

Selected Answer: AB

By default the class used the with sharing. So it's A,B

upvoted 1 times

🗲️ 👤 **thneeb** 2 years, 6 months ago

B + D is correct

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_keywords_sharing.htm

upvoted 4 times

Which aspect of Apex programming is limited due to multitenancy?

- A. The number of methods in an Apex class
- B. The number of records returned from database queries
- C. The number of active Apex classes
- D. The number of records processed in a loop

Correct Answer: B

Community vote distribution

B (100%)

  **danielVentura** 12 months ago

Selected Answer: B

B correct

upvoted 1 times

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

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

Correct Answer: ABD

Community vote distribution

ABD (100%)

 **noox** Highly Voted 2 years, 5 months ago

Selected Answer: ABD

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_exception_custom.htm

"To create your custom exception class, extend the built-in Exception class and make sure your class name ends with the word Exception, such as "MyException" or "PurchaseException"."

upvoted 6 times

 **Pally88** Highly Voted 2 years, 11 months ago

D not E

upvoted 6 times

 **Nand072** Most Recent 10 months ago

Selected Answer: ABD

how the hell could E be correct! Come on!


upvoted 1 times

 **1vanTT** 1 year, 1 month ago

Selected Answer: ABD

Technically a custom exception class can extend another class that itself extends the System extension class, so you could argue that E could also be correct, but if its a toss up between D and E, I'd say D is "more" correct


upvoted 3 times

 **govosen887** 1 year, 2 months ago

Selected Answer: ABD

A, B, D - easy to get by elimination even if you're not certain about D (C contradicts B and E, E is false due to lack of multiple inheritance in Apex)

upvoted 1 times

 **Sasi7** 1 year, 3 months ago

While options A and B are agreed upon as the correct answers, there seems to be confusion among people on whether to choose option D or E as the third correct answer.

Here's my take.

Both options D and E are partially correct, but option E is the more accurate choice as a third correct answer.

Here's why,

Option D states that a custom exception class name must end with "Exception", which is not entirely true. While it is common to name custom exceptions with the "Exception" suffix, it is not a strict requirement.

Option E, on the other hand, states that a custom exception class can extend other classes besides the Exception class, which is true. Custom exception classes can indeed extend other classes or implement interfaces, allowing for greater flexibility in handling exceptions.

upvoted 3 times

 **edogaldo** 9 months, 2 weeks ago

I also thought that D was a best practice and not a requirement but instead it is!

If you try to create a custom exception class whose name does not terminate with "Exception" you will get compile error: "Classes extending

Exception must have a name ending in Exception: <class_name>"

upvoted 1 times

🗨️ 👤 **govosen887** 1 year, 2 months ago

Multiple inheritance is not allowed in Apex - you can implement many interfaces but not extend many classes (well, unless you want to argue that Exception extends Object so it's two classes extended...)

upvoted 1 times

🗨️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: ABD

ABD are correct.

upvoted 2 times

🗨️ 👤 **tapasroy** 2 years, 2 months ago

Seems ABE options are correct. D is not correct, since you can name the class anything and without 'exception' in it. Only thing is that it should extend from exception class.

upvoted 1 times

🗨️ 👤 **ApexMike** 1 year, 9 months ago

Nope. exception classes has to end with the word Exception. It won't compile otherwise. https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_exception_custom.htm

upvoted 4 times

🗨️ 👤 **JCTheGenius** 2 years, 10 months ago

I agree: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_exception_custom.htm

upvoted 2 times

What will be the output in the debug log in the event of a QueryException during a call to the aQuery method in the following example?

```
class myClass {
    class CustomException extends QueryException {}
    public static Account aQuery() {
        Account theAccount;
        try {
            system.debug('Querying Accounts. ');
            theAccount = [SELECT Id FROM Account WHERE CreatedDate > TODAY];
        }
        catch (CustomException eX) {
            system.debug('Custom Exception. ');
        }
        catch (QueryException eX) {
            system.debug('Query Exception. ');
        }
        finally {
            system.debug('Done. ');
        }
        return theAccount;
    }
}
```

- A. Querying Accounts. Query Exception.
- B. Querying Accounts. Custom Exception.
- C. Querying Accounts. Custom Exception. Done.
- D. Querying Accounts. Query Exception. Done.

Correct Answer: D

Community vote distribution

D (100%)

 **Arentalon** Highly Voted 2 years, 10 months ago

I tested it. The answer is D
upvoted 14 times

 **Simon28** 2 years, 9 months ago

completely agree
upvoted 3 times

 **BrucePark** Most Recent 11 months, 2 weeks ago

I wanted to test the same code but it says QueryException class cannot be extended. Any idea?
upvoted 2 times

 **1vanTT** 1 year, 1 month ago

Selected Answer: D

Arentalon is correct, its D.

To explain... The extension here is irrelevant. Catch blocks are evaluated in the order they are listed and a catch block only fires when there is a match on the specific exception listed for that block. You can have a generic catch block that just catches any exception, but all blocks above it would be evaluated first. Conversely, if your first catch block was catch(Exception e) {, then that block would fire and your other blocks would never be evaluated.

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_exception_types_catching.htm


upvoted 3 times

 **danielVentura** 1 year, 4 months ago

D is the correct answer



upvoted 2 times

 **Alf8** 1 year, 6 months ago

Selected Answer: D

D is the right answer

upvoted 3 times

 **ApexMike** 1 year, 9 months ago

Selected Answer: D

D. You are extending the class and that take president over the parent class.

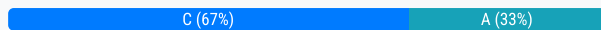
upvoted 3 times

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.
How should a developer implement this feature?

- A. Build an Account Workflow Rule.
- B. Build an Account Assignment Rule.
- C. Build an Account custom Trigger.
- D. Build an Account Approval Process.

Correct Answer: C

Community vote distribution



🗳️ 👤 **Oldscool8** 9 months, 1 week ago

Workflow Rules can update parent records in a Master-Detail relationship. However, this information is not provided in the question. So the answer has to be C.

upvoted 1 times

🗳️ 👤 **irina_735** 1 year, 4 months ago

Selected Answer: A

Workflow Rule as no-code solution. But "Starting in Winter '23, we're blocking the creation of workflow rules" ... in this context C is correct

upvoted 1 times

🗳️ 👤 **irina_735** 1 year, 2 months ago

Obviously the answer is C, because workflow rules cannot retrieve data from unrelated objects.

upvoted 2 times

🗳️ 👤 **gsori** 1 year, 4 months ago

Selected Answer: C

A and C are could be viable options but workflow rules have been retired in favor of Flows.

<https://help.salesforce.com/s/articleView?id=000389396&type=1>

So if I had to choose between a trigger and Flow I'd say Flow.



upvoted 2 times

A developer must provide a custom user interface when users edit a Contact. Users must be able to use the interface in Salesforce Classic and Lightning Experience.

What should the developer do to provide the custom user interface?

- A. Override the Contact's Edit button with a Visualforce page in Salesforce Classic and a Lightning component in Lightning Experience.
- B. Override the Contact's Edit button with a Visualforce page in Salesforce Classic and a Lightning page in Lightning Experience.
- C. Override the Contact's Edit button with a Lightning component in Salesforce Classic and a Lightning component in Lightning Experience.
- D. Override the Contact's Edit button with a Lightning page in Salesforce Classic and a Visualforce page in Lightning Experience.

Correct Answer: A

  **golhgh** 1 year, 7 months ago

Why Can't B be correct , you can show VF pages in Lightning so I'm not sure why you would need both VF and Lightning component ?
upvoted 1 times

  **Imeloni91** 1 year, 1 month ago

B states "Lightning page in Lightning Experience", it doesn't refer to VF for the second option
upvoted 2 times

  **ApexMike** 9 months ago

You can't override a button with Lightning Page. You can override it with a Lightning Component. Technically, VF page would work in lightning as well.
upvoted 5 times

A developer is writing tests for a class and needs to insert records to validate functionality.
Which annotation method should be used to create records for every method in the test class?

- A. @StartTest
- B. @PreTest
- C. @TestSetup
- D. @isTest(SeeAllData=true)

Correct Answer: C

Community vote distribution

C (100%)

🗨️ **gsori** 10 months, 4 weeks ago

Selected Answer: C

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_testing_testsetup_using.htm
upvoted 2 times

Given the following Apex statement:

```
Account myAccount = [SELECT Id, Name FROM Account];
```

What occurs when more than one Account is returned by the SOQL query?

- A. The variable, myAccount, is automatically cast to the List data type.
- B. The first Account returned is assigned to myAccount.
- C. The query fails and an error is written to the debug log.
- D. An unhandled exception is thrown and the code terminates.

Correct Answer: D

Community vote distribution

D (67%)

C (33%)

🗳️ 👤 **ArthuriusII** 11 months, 3 weeks ago

22:02:39:042 FATAL_ERROR System.QueryException: List has more than 1 row for assignment to SObject
upvoted 3 times

🗳️ 👤 **ApexMike** 1 year, 3 months ago

Selected Answer: D

Badly worded but I'm sure D is correct.
upvoted 4 times

🗳️ 👤 **OMsairam** 2 years ago

Selected Answer: C

Query exception is thrown and the error is logged in debug log
upvoted 2 times

🗳️ 👤 **aaaawdw** 1 year, 3 months ago

not debug log
upvoted 2 times

🗳️ 👤 **ApexMike** 1 year, 3 months ago

I think D is correct but they really worded this badly. C and D could literally mean the same thing but it does throw an exception and you can test it by putting a try/catch to see the exception.
upvoted 1 times

Universal Containers (UC) uses a custom object called Vendor. The Vendor custom object has a Master-Detail relationship with the standard Account object.

Based on some internal discussions, the UC administrator tried to change the Master-Detail relationship to a Lookup relationship but was not able to do so.

What is a possible reason that this change was not permitted?

- A. The Vendor records have existing values in the Account object.
- B. The Account object is included on a workflow on the Vendor object.
- C. The Account records contain Vendor roll-up summary fields.
- D. The Vendor object must use a Master-Detail field for reporting.

Correct Answer: C

Community vote distribution

C (100%)

 **gsori** 10 months, 4 weeks ago

Selected Answer: C

https://help.salesforce.com/s/articleView?id=sf.fields_about_roll_up_summary_fields.htm&type=5

upvoted 2 times

Universal Containers wants a list button to display a Visualforce page that allows users to edit multiple records.
Which Visualforce feature supports this requirement?

- A. <apex:listButton> tag
- B. recordSetVar page attribute
- C. custom controller
- D. controller extension

Correct Answer: B

Community vote distribution

B (100%)

🗨️ 👤 **gsori** 10 months, 4 weeks ago

Selected Answer: B

https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_controller_sosc_custom_button.htm
upvoted 2 times

🗨️ 👤 **Stan_0909** 1 year ago

correct.
upvoted 1 times

🗨️ 👤 **DonAldos** 2 years, 8 months ago

Correct: Recordsetvar is used to return the List of sObject records.
upvoted 2 times

The following Apex method is part of the ContactService class that is called from a trigger:

```
public static void setBusinessUnitToEMEA(Contact thisContact){  
    thisContact.Business_Unit__c = 'EMEA';  
    update thisContact;  
}
```

How should the developer modify the code to ensure best practices are met?

A.

```
public void setBusinessUnitToEMEA(List<Contact> contacts){  
    contacts[0].Business_Unit__c = 'EMEA';  
    update contacts[0];  
}
```

B.

```
public static void setBusinessUnitToEMEA(List<Contact> contacts){  
    for(Contact thisContact : contacts){  
        thisContact.Business_Unit__c = 'EMEA';  
        update contacts[0];  
    }  
}
```

C.

```
public static void setBusinessUnitToEMEA(Contact thisContact){  
    List<Contact> contacts = new List<Contact>();  
    contacts.add(thisContact.Business_Unit__c = 'EMEA');  
    update contacts;  
}
```

D.

```
public static void setBusinessUnitToEMEA(List<Contact> contacts){  
    for(Contact thisContact : contacts){  
        thisContact.Business_Unit__c = 'EMEA';  
    }  
    update contacts;  
}
```

Correct Answer: D

Currently there are no comments in this discussion, be the first to comment!

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 updated. 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. 3
- C. 4
- D. 2

Correct Answer: D

Community vote distribution

D (77%)

B (23%)

🗳️ 👤 **Brauliongong** Highly Voted 3 years, 4 months ago

Is 2

The ans is 2.

Trigger is only before. So during creation will do nothing.

1 create account

2. Workflow increase value to:1

3. It will be treat as a edit

4. Trigger increase to 2.

5. Workflow ignore that change

6. Done

upvoted 24 times

🗳️ 👤 **JoeColoe** Highly Voted 3 years, 3 months ago

Answer is 3. Update trigger is called twice.

upvoted 6 times

🗳️ 👤 **PriyankN** Most Recent 10 months ago

Selected Answer: D

Brauliongong is correct.. I tested this in my playground..

upvoted 2 times

🗳️ 👤 **mariamarlenepereira9** 11 months, 2 weeks ago

I think it's 3 for the following reason:

...

9. Workflow rules execute

10. If there are workflow field updates, the record is updated again

11. Executes before update triggers and after update triggers, regardless of the record operation (insert or update), one more time (and only one more time)

> so in my opinion the trigger is fired 2x (once when the workflow rule updates the record, and again after that. And the process ends there.

upvoted 1 times

🗳️ 👤 **Keiyo** 1 year, 3 months ago

The trigger runs in the "before update" event, so it increments the count field by 1. The count field becomes 1.

The workflow rule also runs and increments the count field by 1. However, since it's configured to not re-evaluate workflow rules, it doesn't re-run itself. So, it increments the count field based on the initial value, which was 1. Therefore, it becomes 2.

upvoted 2 times

🗳️ 👤 **Brinuz** 1 year, 4 months ago

Selected Answer: D

D is the right answer

upvoted 3 times

🗳️ 👤 **gsori** 1 year, 4 months ago

Selected Answer: D

The question in my opinion is badly worded. The docs for workflow rules provides 3 different evaluation criteria:

https://help.salesforce.com/s/articleView?id=sf.workflow_rules_define.htm&type=5

But the question says that the workflow rule is configured on create and update fields events with the latter type of event configured to not fire the workflow rule a second time. So according to options on the docs, the workflow rule in reality it's configured to fire only on creation.

The order of execution, https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_triggers_order_of_execution.htm, gives priority to triggers and then to workflow rules. In this case the first event is a record creation event so the trigger won't run since it's a before update trigger. So, workflow rule runs the first time on creation incrementing the field value to 1. This fires an update event that causes the before trigger to run hence incrementing the field value to 2. The workflow rule though ignores this update event, so the final field value remains 2.

upvoted 3 times

🗳️ 👤 **BeatrizBernardo** 1 year, 6 months ago

Selected Answer: B

I think the correct answer is 3. I tested in an org.

The explanation:

- starting with count=0;
- According the order of execution, before triggers are the first to run, so count = 1;
- Workflow are the next execution to run, so count = 2;
- but, when evaluating workflows, the triggers are executed again, so count = 3;
- the execution finishes once there is no more to do and the re-evaluate workflow is not checked.

so the count will be 3

upvoted 3 times

🗳️ 👤 **gsori** 1 year, 4 months ago

It's a before update trigger so the first time won't run since it's a record creation event.

upvoted 3 times

🗳️ 👤 **XSOBYX** 1 year, 7 months ago

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, would be:

C. 4

Here's the explanation:

When the Account is inserted, the workflow rule increments the count field once, making it 1.

Since the workflow rule is configured to not re-evaluate workflow rules, the trigger on the before update event is not fired during the initial insert.

Now, if the Account is updated, the workflow rule increments the count field again, making it 2.

At this point, the trigger on the before update event is fired, and it increments the count field once more, resulting in a final value of 3.

However, the workflow rule does not re-evaluate during this update, so it does not increment the count field again.

Therefore, the count field would have a value of 4 (initial value of 0 + 1 + 2 + 1 from the trigger) if an Account is inserted with an initial value of zero, assuming no other automation logic is implemented on the Account.

upvoted 2 times

🗳️ 👤 **moorer** 1 year, 12 months ago

Agree should be 2

upvoted 2 times

🗳️ 👤 **AnanandmaniRathor** 2 years, 1 month ago

Right Answer is 2 !

Explanation:

On insertion of new record workflow rule will run and make count to 1 (before update trigger won't run as it's an insertion). After the workflow rule before update trigger will run and make this count to 2 and it will again comeback to workflow rule but this time due to given logic it won't re-evaluate the count and then execution will finish with count as 2 only.

upvoted 2 times

🗳️ 👤 **ApexMike** 2 years, 3 months ago

Selected Answer: D

2 is correct imho
upvoted 2 times

🗨️ 👤 **PratikshaRJ** 2 years, 11 months ago

Answer should be 3 (trigger fires one time and workflow fires twice on create and on update)
Initially Account is created and inserted hence value becomes 1
Then the update trigger fires and value becomes 2
At last the workflow rule again fires for update and the count becomes 3
upvoted 1 times

🗨️ 👤 **ApexMike** 2 years, 3 months ago

The trigger doesn't run the first time since it's an after Update not after insert.
upvoted 1 times

🗨️ 👤 **mpetre** 2 years, 3 months ago

"The field update in the workflow rule is configured to not re-evaluate workflow rules." I think this part exclude the third point, workflow fires only once
upvoted 2 times

🗨️ 👤 **illyaOsiyuk** 3 years, 1 month ago

Why answer is 3 ?
It's not before insert/update.
upvoted 1 times

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 virtual void makePayment(Decimal amount) { /*implementation*/ }
}
```

B.

```
public class CreditCardPayment extends Payment {
    public override void makePayment(Decimal amount) { /*implementation*/ }
}
```

C.

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

D.

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

Correct Answer: B

  **1vanTT** 6 months, 4 weeks ago



B. See response to sirerick and link from DonAldos for explanation

upvoted 2 times

  **DonAldos** 2 years, 2 months ago

Correct: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_extending.htm

upvoted 2 times

  **sirerick** 2 years, 3 months ago

Why isn't A?

upvoted 1 times

  **1vanTT** 6 months, 4 weeks ago

If you were making the method in CreditCardPayment virtual you would also need to make the class virtual, otherwise any other class extending it would not be able to extend e.g. you still also need to use the override keyword in CreditCardPayment in order for it to work...

```
public virtual class Payment {
    public virtual void makePayment(Decimal amount){

    }
}

public virtual class CreditCardPayment extends Payment{
    public virtual override void makePayment(Decimal amount){

    }

}

public class RevolutPayment extends CreditCardPayment {
    public override void makePayment(Decimal amount){

    }

}
```

upvoted 3 times

A developer is debugging the following code to determine why Accounts are not being created.

```
Account a = new Account(Name = 'A');
```

```
Database.insert(a, false);
```

How should the code be altered to help debug the issue?

- A. Add a `System.debug()` statement before the insert method.
- B. Collect the insert method return value in a `SaveResult` record.
- C. Set the second insert method parameter to `TRUE`.
- D. Add a try/catch around the insert method.

Correct Answer: B

Community vote distribution

B (100%)

 **gsori** 10 months, 4 weeks ago

Selected Answer: B

[https://developer.salesforce.com/docs/atlas.en-](https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_methods_system_database_saveresult.htm#apex_methods_system_database_saveresult)

[us.apexref.meta/apexref/apex_methods_system_database_saveresult.htm#apex_methods_system_database_saveresult](https://developer.salesforce.com/docs/atlas.en-us.apexref.meta/apexref/apex_methods_system_database_saveresult.htm#apex_methods_system_database_saveresult)

upvoted 2 times

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

Correct Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

A developer created this Apex trigger that calls MyClass.myStaticMethod: trigger myTrigger on Contact(before insert)

```
{ MyClass.myStaticMethod(trigger.new, trigger.oldMap); }
```

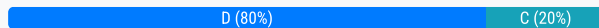
The developer creates a test class with a test method that calls MyClass.myStaticMethod, resulting in 81% overall code coverage.

What happens when the developer tries to deploy the trigger and two classes to production, assuming no other code exists?

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

Correct Answer: D

Community vote distribution



🗨️ **huwamaru** 8 months ago

Selected Answer: D

In this scenario, the test class calls MyClass.myStaticMethod, but the trigger itself is not being tested directly in the test method. The trigger needs its own test method in the test class to ensure it has code coverage. Since the trigger doesn't have any test coverage, the deployment will fail even if the overall code coverage for the classes is above 75%.

<https://help.salesforce.com/s/articleView?id=000384442&type=1>

upvoted 1 times

🗨️ **govosen887** 1 year, 2 months ago

Selected Answer: D

Triggers need at least one line of coverage regardless of overall coverage % of the code

upvoted 3 times

🗨️ **zenchouu** 2 years ago

Selected Answer: C

why not C ?

upvoted 1 times

🗨️ **zenchouu** 2 years ago

my bad, i agree the answer is D

upvoted 2 times

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

Correct Answer: *D*

Currently there are no comments in this discussion, be the first to comment!

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 permissions for the currently logged-in user while using the custom search tool?

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

Correct Answer: C

Community vote distribution

C (100%)

🗲️ 👤 **Braulionggon** Highly Voted 2 years, 4 months ago

Is using the with sharing keyword
upvoted 13 times

🗲️ 👤 **tMana** Most Recent 10 months ago

C is the correct answer
upvoted 2 times

🗲️ 👤 **Alf8** 1 year ago

Selected Answer: C

See with sharing definition https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_keywords_sharing.htm
upvoted 3 times

🗲️ 👤 **ApexMike** 1 year, 3 months ago

Selected Answer: C

C is the way to go
upvoted 2 times

🗲️ 👤 **tapasroy** 1 year, 8 months ago

It seems the correct answer is C.
upvoted 4 times



🗲️ 👤 **golhgh** 2 years, 1 month ago

yes, correct answer is
C. Use the with sharing keyword on the class declaration.
upvoted 3 times

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. Mark the Apex class as global.
- C. Use the SeeAllData annotation.
- D. Use the TestVisible annotation.

Correct Answer: *D*

  **DonAldos** 8 months, 1 week ago

correct: https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_annotation_testvisible.htm

upvoted 4 times

An Approval Process is defined in the Expense_Item__c object. A business rule dictates that whenever a user changes the Status to 'Submitted' on an Expense_Report__c record, all the Expense_Item__c records related to the expense report must enter the approval process individually. Which approach should be used to ensure the business requirement is met?

- A. Create a Process Builder on Expense_Report__c with an 'Apex' action type to submit all related Expense_Item__c records when the criteria is met.
- B. Create a Process Builder on Expense_Report__c to mark the related Expense_Item__c as submittable and a trigger on Expense_Item__c to submit the records for approval.
- C. Create two Process Builders, one on Expense_Report__c to mark the related Expense_Item__c as submittable and the second on Expense_Item__c to submit the records for approval.
- D. Create a Process Builder on Expense_Report__c with a 'Submit for Approval' action type to submit all related Expense_Item__c records when the criteria are met.

Correct Answer: C

Community vote distribution



🗳️ 👤 **PriyankN** 10 months ago

Selected Answer: C

C is correct as you can update fields on Expense Items
upvoted 1 times

🗳️ 👤 **cagdasaydin7** 1 year, 1 month ago

Selected Answer: A

A should be correct
upvoted 1 times

🗳️ 👤 **irina_735** 1 year, 3 months ago

Selected Answer: A

I think it's A. How can we mark related records as submittable via Process Builder?
upvoted 1 times

🗳️ 👤 **irina_735** 1 year, 2 months ago

Only the record that started the process is submitted. You can't submit any related records for approval.
https://help.salesforce.com/s/articleView?id=sf.process_action_submit.htm&type=5
upvoted 1 times

🗳️ 👤 **smoota** 1 year, 11 months ago

Selected Answer: B

B is correct
upvoted 1 times

🗳️ 👤 **Freddy04** 2 years, 1 month ago

A is correct.
Only the record that started the process is submitted. You can't submit any related records for approval, hence process builder alone can't achieve this task. Process builder along with Apex action should be used to achieve this task.
upvoted 3 times

🗳️ 👤 **ApexMike** 2 years, 3 months ago

Selected Answer: C

You could literally use the method in A or B or C to implement this. You can use an invocable apex method, or a trigger or another process on the child object to submit the child records for approval. Since SF is so keen on declarative first then code, I would say C is correct.
upvoted 2 times

🗳️ 👤 **Rajiv1406** 2 years, 3 months ago

I think it's A because how can we mark all the related Expense_Item__c using process Builder.

upvoted 4 times

🗨️ 👤 **Abhishek36s** 2 years, 6 months ago

C

Only the record that started the process is submitted. You can't submit any related records for approval.

https://help.salesforce.com/s/articleView?id=sf.process_action_submit.htm&type=5

upvoted 2 times

🗨️ 👤 **testerpupil** 2 years, 11 months ago

Selected Answer: D

"Create a Process Builder on Expense_Report__c with a 'Submit for Approval' action type to submit all related Expense_Item__c records when the criteria is met" is a correct answer because the Process Builder should be created on object Expense_Report__c with criteria to check when the Status is changed to Submitted. Once the criteria meet, there should be an Action called "Submit for Approval" which will submit the records for approval.

upvoted 1 times

🗨️ 👤 **samado99** 2 years, 6 months ago

"Only the record that started the process is submitted. You can't submit any related records for approval."

ref: https://help.salesforce.com/s/articleView?id=sf.process_action_submit.htm&type=5

upvoted 4 times

🗨️ 👤 **golhgh** 3 years, 1 month ago

C seems to be a correct answer. If you can do it via PB, why use a trigger?

upvoted 2 times

🗨️ 👤 **MuzaffarMoiz** 3 years, 2 months ago

Why not 3 ?

upvoted 1 times

If Apex code executes inside the execute() method of an Apex class when implementing the Batchable interface, which two statements are true regarding governor limits? (Choose two.)

- A. The Apex governor limits are reset for each iteration of the execute() method.
- B. The Apex governor limits cannot be exceeded due to the asynchronous nature of the transaction.
- C. The Apex governor limits might be higher due to the asynchronous nature of the transaction.
- D. The Apex governor limits are relaxed while calling the constructor of the Apex class.

Correct Answer: AC

Community vote distribution

AC (100%)

Alf8 **Highly Voted** 1 year, 6 months ago

Selected Answer: AC

Seems to be correct according to https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_batch_interface.htm
upvoted 5 times

Keiyo **Most Recent** 9 months, 2 weeks ago

AD is Answer.
upvoted 1 times

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

- A. View the Apex Jobs Page
- B. View the Apex Status Page
- C. Query the AsyncApexJob object
- D. View the Apex Flex Queue

Correct Answer: AC

Currently there are no comments in this discussion, be the first to comment!

An Apex method, `getAccounts`, that returns a List of Accounts given a `searchTerm`, 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.

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

B.

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

C.

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

D.

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

Correct Answer: C

 **JCTheGenius** Highly Voted 3 years, 4 months ago

The code of C would be in the controller.

In the lightning component it is the code related with the `@wire` property. The right syntax of it is A. Please refer to :

https://developer.salesforce.com/docs/component-library/documentation/en/lwc/lwc.apex_wire_method

upvoted 15 times

 **KjIK** Highly Voted 3 years, 1 month ago

Answer A is Right `@wire` property

upvoted 9 times

 **aregas** Most Recent 7 months, 1 week ago

A - Lightning web components can import methods from Apex classes. The imported methods are functions that the component can call either via `@wire` or imperatively.

<https://developer.salesforce.com/docs/platform/lwc/guide/apex.html>

The `@wire` decorator tells `getRecord` to get the values of the specified fields on the record with the specified `$recordId`. The `$` means that the value is passed dynamically. When the value changes, the wire service provisions data and the component rerenders.


<https://developer.salesforce.com/docs/platform/lwc/guide/data-wire-example.html>

upvoted 2 times

 **SanjeevOnForce** 1 year, 1 month ago

Its A if you are defining it in a LWC .js file

upvoted 2 times

 **Keiyo** 1 year, 3 months ago

A

```
import { LightningElement, wire } from 'lwc';
import getAccounts from '@salesforce/apex/YourApexClass.getAccounts';
```

```
export default class YourLWCComponent extends LightningElement {
  searchTerm = ''; // Initialize searchTerm property
```

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



```
// Rest of your component code...
```

```
}
```

upvoted 2 times

 **ApexMike** 2 years, 3 months ago

A is correct. You don't use Aura for LWC. You use wire
upvoted 7 times

  **MuzaffarMoiz** 3 years, 2 months ago

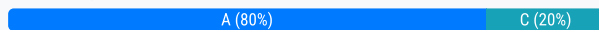
Yes, Answer is A (@wire) property used in LWC component
upvoted 8 times

Which process automation should be used to send an outbound message without using Apex code?

- A. Flow Builder
- B. Process Builder
- C. Workflow Rule
- D. Approval Process

Correct Answer: A

Community vote distribution



🗳️ 👤 **SanjeevOnForce** 8 months ago

The answer is A
upvoted 1 times

🗳️ 👤 **irina_735** 8 months, 1 week ago

Selected Answer: C

Outbound message is not an Email Alert. Outbound messaging is part of the workflow rule functionality in Salesforce.
https://developer.salesforce.com/docs/atlas.en-us.api.meta/api/sforce_api_om_outboundmessaging.htm
upvoted 1 times

🗳️ 👤 **jmacias91** 1 year, 5 months ago

Use Flow Builder instead of Process Builder and workflow rules. Flows have all the capabilities of Process Builder processes and workflow rules, and much more, providing a single no-code automation home.
upvoted 3 times

🗳️ 👤 **vm1406** 1 year, 11 months ago

ACD - https://help.salesforce.com/s/articleView?id=sf.process_which_tool.htm&type=5
upvoted 1 times

🗳️ 👤 **tapasroy** 2 years, 2 months ago

Selected Answer: A

https://help.salesforce.com/s/articleView?id=sf.process_which_tool.htm&type=5
upvoted 4 times

🗳️ 👤 **tapasroy** 2 years, 2 months ago

Flow Builder, Workflow and Approvals can send outbound messages without Apex code. Since Flow Builder is having most functionalities/features answer should be A. Flow Builder. See the below link:
https://help.salesforce.com/s/articleView?id=sf.process_which_tool.htm&type=5
upvoted 2 times

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

Correct Answer: C

Community vote distribution

C (100%)

  **ekanki**  2 years, 9 months ago

The answer is C.

Remove the for loop and Change the query [SELECT Id FROM OpportunityLineItem WHERE OpportunityId in :opportunityIds]

upvoted 17 times

  **sirerick**  2 years, 9 months ago

it's C. it must be done only using 1 query and a set for id's

upvoted 8 times

  **SanjeevOnForce**  8 months ago

The answer is C

upvoted 1 times

  **Alf8** 1 year, 6 months ago

Selected Answer: C

Use Set and query only once for the keys in the set

upvoted 3 times

  **ApexMike** 1 year, 9 months ago

Selected Answer: C

C is the only correct answer

upvoted 3 times

  **tapasroy** 2 years, 2 months ago

Selected Answer: C

Use IN : operator for setIds to fetch all records.

upvoted 3 times

  **Simon28** 2 years, 9 months ago

It should be C

upvoted 7 times

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

Correct Answer: C

Currently there are no comments in this discussion, be the first to comment!

Which three web technologies can be integrated into a Visualforce page? (Choose three.)

- A. JavaScript
- B. CSS
- C. Java
- D. PHP
- E. HTML

Correct Answer: ABE

Community vote distribution

ABE (100%)

🗳️ 👤 **calvarado123** Highly Voted 2 years, 10 months ago

JavaScript not Java
upvoted 11 times

🗳️ 👤 **tapasroy** Highly Voted 2 years, 2 months ago

Selected Answer: ABE
ABE are the right options
upvoted 6 times

🗳️ 👤 **SanjeevOnForce** Most Recent 8 months ago

The answer is A,B,E
upvoted 1 times

🗳️ 👤 **BrucePark** 11 months, 2 weeks ago

Selected Answer: ABE
Why the many answers are wrong....?
upvoted 1 times

🗳️ 👤 **briccoli11** 11 months, 4 weeks ago

Selected Answer: ABE
ABE: https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_intro_what_is_it.htm
upvoted 2 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: ABE
lol, can you imagine Jana in Visualforce pages.
upvoted 2 times

🗳️ 👤 **AK112233** 2 years, 6 months ago

Answer should be A,B,E. You can't write any Java code in VF page
upvoted 4 times



🗳️ 👤 **MuzaffarMoiz** 2 years, 8 months ago

Yes, correct and A not C
upvoted 3 times

What should be used to create scratch orgs?

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

Correct Answer: *B*

  **DonAldos** 8 months, 1 week ago

Correct. You use Salesforce CLI commands to create scratch orgs for developing and testing customizations, and synchronize source code between orgs and source repositories.

upvoted 2 times

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

Correct Answer: C

Community vote distribution

C (100%)

🗳️ 👤 **tapasroy** Highly Voted 2 years, 2 months ago

Selected Answer: C

C should be the right answer. Incorporate the Salesforce Lightning Design System CSS stylesheet into the JavaScript applications.

upvoted 5 times

🗳️ 👤 **SanjeevOnForce** Most Recent 8 months ago

The Answer is C

upvoted 1 times

🗳️ 👤 **irina_735** 9 months ago

Selected Answer: C

There is no such attribute enableLightning , only lightningStylesheets https://developer.salesforce.com/docs/atlas.en-us.pages.meta/pages/pages_compref_page.htm

upvoted 1 times

🗳️ 👤 **jevebac472** 1 year, 3 months ago

https://help.salesforce.com/s/articleView?id=sf.lex_prepare_vf_styling.htm&type=5

C

upvoted 2 times

🗳️ 👤 **test978654** 1 year, 8 months ago

Selected Answer: C

cccccccc

upvoted 2 times

🗳️ 👤 **ApexMike** 1 year, 9 months ago

Selected Answer: C

cccccccc

upvoted 2 times

🗳️ 👤 **nmbuff** 1 year, 9 months ago

Correct is C

Have no "attribute enableLightning "

upvoted 3 times

🗳️ 👤 **Harshajogi** 1 year, 11 months ago

I think A is correct, as the question is asking "quickest and most effective manner"


<apex:page lightningStylesheets="true">

upvoted 1 times

🗳️ 👤 **irina_735** 9 months, 1 week ago

A can't be correct because there is no "enableLightning" attribute

upvoted 1 times

  **tapasroy** 2 years, 2 months ago



A: Incorporate the Salesforce Lightning Design System CSS stylesheet into the JavaScript applications.

upvoted 2 times

  **JCTheGenius** 2 years, 10 months ago

If we do A what is the "definition". It is a third party application. C makes more sense to me.

upvoted 3 times

  **sirerick** 2 years, 9 months ago

doesn't have a proper CSS stylesheet. A is correct

upvoted 1 times

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

Correct Answer: A

 **tonywang531** 11 months, 2 weeks ago

https://developer.salesforce.com/docs/atlas.en-us.apexcode.meta/apexcode/apex_classes_restful_http_testing_httpcalloutmock.htm
upvoted 3 times

Which two operations can be performed using a formula field? (Choose two.)

- A. Displaying the last four digits of an encrypted Social Security number
- B. Triggering a Process Builder
- C. Displaying an Image based on the Opportunity Amount
- D. Calculating a score on a Lead based on the information from another field

Correct Answer: *CD*

Currently there are no comments in this discussion, be the first to comment!

Universal Containers stores Orders and Line Items in Salesforce. For security reasons, financial representatives are allowed to see information on the Order such as order amount, but they are not allowed to see the Line Items on the Order. Which type of relationship should be used?



- A. Direct Lookup
- B. Indirect Lookup
- C. Master-Detail
- D. Lookup

Correct Answer: C

Community vote distribution

D (67%)



C (33%)

  **JCTheGenius** Highly Voted 2 years, 10 months ago

It is Master Details then the sales representative will see the line items because children inherit of the security of the parent.
The right response is look-up.
upvoted 13 times

  **Ganmook** 2 years, 10 months ago

Could you explain more about this answer? In MD, child object is inherited to parent object, and Line Item is child object to Order. So, I think if they can see Order object, they also can see Line Item object.
upvoted 2 times

  **MuzaffarMoiz** 2 years, 8 months ago

Yes, Right ans is Look-up because in MD relationship child record get auto access.
upvoted 2 times



  **SanjeevOnForce** Most Recent 8 months ago

The Answer is D
upvoted 1 times

  **irina_735** 9 months ago

Selected Answer: C

Both C or D could be correct. But the question is not about sharing, its about access (permissions). You can easily provide access to master record without access to child. But the opposite is impossible, because "You can't set permissions on the detail record independently."
upvoted 1 times

  **tMana** 1 year, 4 months ago

To restrict access to Line Items on an Order while allowing financial representatives to see the Order amount, the following type of relationship should be used:

D. Lookup

A lookup relationship allows one object to link to another object by referencing the ID of the related object. In this scenario, the Line Item object would have a lookup field that references the Order object. By using a lookup relationship, the financial representatives can be granted access to the Order object but not the Line Item object, since they do not have access to the related objects in a lookup relationship. This allows them to see the Order amount without seeing the details of the individual Line Items.

Direct and indirect lookups are not actual relationship types in Salesforce, but rather terms used to describe the depth of relationships between objects. A master-detail relationship is not appropriate in this scenario because a master-detail relationship requires sharing settings to be set at the master level, which would give access to both the Order and Line Item objects to financial representatives.
upvoted 2 times

  **AnanandmaniRathor** 1 year, 7 months ago

It has to be Look-up as child inherit security settings similar to parent in M-D relationship.
upvoted 1 times

  **ApexMike** 1 year, 9 months ago

Selected Answer: D

You can't use master-detail if you're planning to hide the child record.

upvoted 2 times

Which three code lines are required to create a Lightning component on a Visualforce page? (Choose three.)

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

Correct Answer: CDE

Community vote distribution

CDE (100%)

🗉 👤 **ApexMike** 9 months ago

Selected Answer: CDE

https://developer.salesforce.com/docs/component-library/documentation/en/lwc/use_visualforce
upvoted 4 times

🗉 👤 **tapasroy** 1 year, 1 month ago

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/intro_framework.htm
upvoted 1 times

🗉 👤 **JCTheGenius** 1 year, 10 months ago

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/components_visualforce.htm
upvoted 2 times

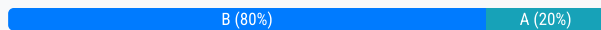
The sales management team at Universal Containers requires that the Lead Source field of the Lead record be populated when a Lead is converted.

What should be used to ensure that a user populates the Lead Source field prior to converting a Lead?

- A. Workflow Rule
- B. Validation Rule
- C. Formula Field
- D. Process Builder

Correct Answer: B

Community vote distribution



🗨️ 👤 **Abhireddy001** 1 year, 2 months ago

B Because the question states "to ensure that a user populates the lead source field prior to lead conversion". Only a Validation Rule will fulfill upvoted 4 times

🗨️ 👤 **moorer** 1 year, 5 months ago

Selected Answer: B

What should be used to ensure that a user populates the Lead Source field prior to converting a Lead?

In other words how do we enforce the user to populate the lead, you can do that using a validation rule upvoted 4 times

🗨️ 👤 **Alf8** 1 year, 6 months ago

Selected Answer: A

Validation rules cannot populate fields. They can only block a user from saving a record if the validation formula is true upvoted 1 times

🗨️ 👤 **irina_735** 9 months ago

Converting a lead doesn't trigger workflow rules : https://help.salesforce.com/s/articleView?id=sf.leads_notes.htm&type=5 upvoted 1 times

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. 150
- C. 0
- D. 500

Correct Answer: C

Community vote distribution

C (100%)

 **noox** Highly Voted 2 years, 5 months ago

Selected Answer: C

Guys, C is correct, a DML limit is 150 per transaction, sure, but the record are inserted with the "insert" keyword. So when the 151 record gets an error, the WHOLE transaction is revert. Hence 0 record being saved. You need to use Database.insert(a, false); false being the allOrNothing parameter if you want the first 150 records still being saved when you hit the DML limit ;)

upvoted 8 times

 **JCTheGenius** Highly Voted 2 years, 10 months ago

Because of DML limit set to 150


upvoted 7 times

 **irina_735** Most Recent 9 months, 1 week ago

Selected Answer: C

Total number of DML statements issued = 150, the whole transaction will fail https://developer.salesforce.com/docs/atlas.en-us.salesforce_app_limits_cheatsheet.meta/salesforce_app_limits_cheatsheet/salesforce_app_limits_platform_apexgov.htm

upvoted 1 times

 **jade_min** 2 years, 10 months ago

Why is the answer 0?

I thought it might be 500

cause it loop for 500 circles with different name on the new Account.

upvoted 2 times

 **Simon28** 2 years, 9 months ago

In one transaction you can insert only 150 records, so whole transaction will crush

upvoted 4 times

A developer has the following requirements:

- * Calculate the total amount on an Order.
- * Calculate the line amount for each Line Item based on quantity selected and price.
- * Move Line Items to a different Order if a Line Item is not in stock.

Which relationship implementation supports these requirements?

- A. Order has a Lookup field to Line Item and there can be many Line Items per Order.
- B. Line Item has a Lookup field to Order and there can be many Line Items per Order.
- C. Order has a Master-Detail field to Line Item and there can be many Line Items per Order.
- D. Line Item has a Master-Detail field to Order and the Master can be re-parented.

Correct Answer: D

Community vote distribution

D (67%)

B (33%)

🗨️ **mariamarlenepereira9** 11 months, 4 weeks ago

I don't if it's just bad wording in D or if that is actually the key for the right answer, but it's not the 'Master' that is reparented when the Allow reparenting option is enabled; it's the child that is reparented....

"By default, records can't be reparented in master-detail relationships. Administrators can, however, allow child records in master-detail relationships on custom objects to be reparented to different parent records by selecting the Allow reparenting option in the master-detail relationship definition."

https://help.salesforce.com/s/articleView?id=sf.relationships_considerations.htm&type=5

upvoted 1 times

🗨️ **Shadow1100** 1 year ago

Selected Answer: D

Its D

We need Order to be master here and theres a hint in question that they want line item to be changeable from 1 order to another hence reparentable

upvoted 2 times

🗨️ **Alf8** 2 years ago

you cannot reparenting standard object - according to the doc is only on custom objects

<https://developer.salesforce.com/forums/?id=906F0000000MHAGIA4>

upvoted 1 times

🗨️ **irina_735** 1 year, 3 months ago

There is nothing in the task about Line Item being a standard object, it may be custom object.

upvoted 2 times

🗨️ **zenchouu** 2 years, 6 months ago

Selected Answer: B

by default MD can't be reparented so C is wrong

D is quite unclear, i assume by the sentence, line items is meant to be the Master which makes no sense

So i think B is correct, you can reparent with lookup

upvoted 1 times

🗨️ **zenchouu** 2 years, 6 months ago

my bad, now i think answer D is correct, you can't create a Master field, its always a Detail field

upvoted 2 times

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 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 add a validation rule to ensure data integrity.
- D. Create the Picklist on each object and select "Restrict picklist to the values defined in the value set".

Correct Answer: A

Currently there are no comments in this discussion, be the first to comment!

Universal Containers uses a simple Order Management app. On the Order Lines, the order line total is calculated by multiplying the item price with the quantity ordered. There is a Master-Detail relationship between the Order and the Order Lines object.

What is the best practice to get the sum of all order line totals on the order header?

- A. Declarative Roll-Up Summaries App
- B. Roll-Up Summary field
- C. Process Builder
- D. Apex Trigger

Correct Answer: B

Community vote distribution

B (100%)

🗲️ 👤 **MuzaffarMoiz** Highly Voted 👍 2 years, 8 months ago

Answer is B

upvoted 8 times

🗲️ 👤 **SanjeevOnForce** Most Recent ⌚ 8 months ago

The Answer is B

upvoted 1 times

🗲️ 👤 **irina_735** 9 months, 1 week ago

Selected Answer: B

Answer is B. What is "..Roll-Up Summaries App"?

upvoted 1 times

🗲️ 👤 **moorer** 1 year, 5 months ago

Selected Answer: B

Answer is B

upvoted 2 times

🗲️ 👤 **Dean5555** 1 year, 8 months ago

Selected Answer: B

Yeah, clearly B

upvoted 3 times

🗲️ 👤 **sirerick** 2 years, 9 months ago

it is b

upvoted 4 times

Which two are phases in the Salesforce Application Event propagation framework? (Choose two.)

- A. Bubble
- B. Default
- C. Control
- D. Emit

Correct Answer: AB

  **tonywang531** 11 months, 2 weeks ago

https://developer.salesforce.com/docs/atlas.en-us.lightning.meta/lightning/events_application_propagation.htm

upvoted 4 times