

Salesforce

Exam Questions DEV-501

Certified Force.com Advanced Developer



NEW QUESTION 1

Objects of this Apex class specify one of the possible values for a Visualforce selectCheckboxes, selectList, or selectRadio component.

- A. Select Class
- B. SelectOption Class
- C. OptionSelection Class
- D. InputSelection Class
- E. InputOption Class
- F. None of the above

Answer: B

NEW QUESTION 2

What is the this keyword used to represent?

- A. Salesforce ui, force.com ide, runTests web service
- B. Methods and attributes of the current instance of a class
- C. A template from which objects are created
- D. HTTPRequest, HTTPResponse, HTTP

Answer: B

NEW QUESTION 3

An ordered or unordered list of values that is defined by iterating over a set of data. The body of the <apex:dataList> component specifies how a single item should appear in the list. The data set can include up to 1,000 items.

- A. apex:inputText
- B. apex:dataList
- C. apex:lineSeries
- D. apex:inputCheckbox

Answer: B

NEW QUESTION 4

Which syntax should you use to create a new public class named MyNewClass?

- ? Public class MyNewClass {}
- ? Class public MyNewClass {}
- ? Class MyNewClass {} public
- ? MyNewClass public {} class(No Answer)

- A. Public class MyNewClass
- B. Database class method
- C. SOQL statements
- D. Static and final

Answer: A

NEW QUESTION 5

What statements are used to retrieve records from an sObject in the Force.com database? (No Answer)

- A. SOQL statements
- B. sObject
- C. SOQL for loops
- D. multi-tenant

Answer: A

NEW QUESTION 6

Which dashboard component displays a grand total across a set of data? Choose 2 answers

- A. Chart
- B. Pivot
- C. Metric
- D. Table

Answer: D

NEW QUESTION 7

To aid , each Visualforce page and custom component is saved with version settings for the specified version of the API as well as the specific version of Visualforce.

- A. bytecode compiles
- B. Apex testing
- C. portal development
- D. backwards-compatibility

- E. exception handling
- F. None of these

Answer: D

NEW QUESTION 8

By using the keyword in a class definition, a developer can create a custom controller or controller extension that respects OWD, role hierarchy, and sharing rules.

- A. with permissions
- B. with defaults
- C. with security
- D. with sharing
- E. with roles
- F. None of these

Answer: D

NEW QUESTION 9

A single Visualforce page. All pages must be wrapped inside a single page component tag.

- A. apex:insert
- B. apex:page
- C. apex:axis
- D. apex:outputLabel

Answer: B

NEW QUESTION 10

What types of sharing are available to developers to share records? (No Answer)

- A. Messaging, sendEmail
- B. Manual sharing, apex sharing
- C. Batch apex, apex scheduler
- D. With sharing keyword

Answer: B

NEW QUESTION 10

Universal Containers tracks Positions as a custom object in a recruiting application. All positions with a priority of critical should NOT be open for more than two weeks. If a position remains open for more than 14 days, the priority should be re-examined.

How would a developer automate this process?

- A. Create a workflow action to clone the position, assigned to the owner of the position record, that is due 14 days after record creation
- B. Create a validation rule that compares today's date and the record's creation date to determine if the difference is greater than 14 days
- C. Recreate a time-dependent workflow action that sends an email to the recruiter if the position is still open 14 days after record creation
- D. Create a time-dependent workflow action that updates the position status to Closed 14 days after record creation

Answer: C

NEW QUESTION 15

By referring to a page in this way, the platform recognizes that this controller or controller extension is dependent on the existence of the specified page and will prevent the page from being deleted while the controller or extension exists.

- A. True
- B. False

Answer: B

NEW QUESTION 18

Which trigger context variable cannot be deleted? (No Answer)

- A. RETURNING
- B. on-demand
- C. Exceptions
- D. Trigger.new

Answer: D

NEW QUESTION 20

Universal Containers has built a recruiting application with two custom objects, Job Applications and Reviews that have a master-detail relationship. Users should NOT be allowed to delete review records after job application records have been approved.

How would a developer meet this requirement?

- A. Change the interviewer's profile to Read-only for the review object
- B. Use workflow to change the page layout to Read-only

- C. Remove the Delete button from the job application page layout
- D. Use a validation rule in conjunction with a roll-up summary field

Answer: D

NEW QUESTION 25

The System.runAs() functionality can be used to test and verify proper data sharing and data access. However, System.runAs() does NOT validate CRUD or Field Level Security permissions.

- A. True
- B. False

Answer: B

NEW QUESTION 27

How can the default profile under which Webservices execute be changed? (No Answer)

- A. with sharing keyword
- B. Webservice
- C. SOQL statements
- D. constructor

Answer: A

NEW QUESTION 31

What determines how the email service responds when an attempt to access the email service fails? (No Answer)

- A. Failure response settings
- B. RETURNING
- C. Queues, time triggers
- D. Apex classes

Answer: A

NEW QUESTION 35

What provides access to data that should be displayed in a Visualforce page, and can modify Visualforce component behavior?

- A. Validation rules
- B. Apex controller
- C. MVC controller class
- D. Visualforce controller
- E. Force.com IDE
- F. None of the above

Answer: D

NEW QUESTION 36

What statements are used to retrieve records from an sObject in the Force.com database?

- A. Exceptions
- B. On-demand
- C. Map, List, Set
- D. SOQL statements

Answer: D

NEW QUESTION 37

One of the best ways to build Visualforce pages and code is by enabling .

- A. Visualforce development mode
- B. Apex development mode
- C. Force.com IDE access
- D. Show viewstate
- E. Visualforce system mode
- F. None of these

Answer: A

NEW QUESTION 38

This Apex class lets a developer access cookies for a Force.com site using Apex.

- A. Cookie Class
- B. PageReference.Cookie Class
- C. ApexPages.Cookie Class
- D. Component.Cookie Class

- E. Visualforce.Cookie Class
- F. None of the above

Answer: A

NEW QUESTION 40

The list view picklist for an object, including its associated list of records for the currently selected view. In standard Salesforce applications this component is displayed on the main tab for a particular object. This component has additional attributes that can be specified, such as the height and rows per page, as compared to `<apex:ListView>`.

Note: When an `<apex:enhancedList>` is rerendered through another component's `render` attribute, the `<apex:enhancedList>` must be inside of an `<apex:outputPanel>` component that has its `layout` attribute set to "block". The `<apex:enhancedList>` component is not allowed on pages that have the attribute `showHeader` set to false. You can only have five

`<apex:enhancedList>` components on a single page. Ext JS versions less than 3 should not be included on pages that use this component.

- A. `apex:attribute`
- B. `apex:enhancedList`
- C. `apex:actionFunction`
- D. `apex:inputCheckbox`

Answer: B

NEW QUESTION 44

Which statement is true about an Apex class?

- ? A class cannot be disabled for profiles.
- ? An inner class can be nested at multiple levels.
- ? Static methods can only be declared in a top-level class definition.
- ? The default access modifier for methods in a class is public.

- A. Static methods can only be declared in a top-level class definition.
- B. Utilize the `String.escapeSingleQuotes(string)` method
- C. HTTP class, `HttpRequest` class, `HttpResponse` class
- D. Database class method

Answer: A

NEW QUESTION 49

A is a class written in Apex that implements all of a page's logic, without leveraging a standard controller.

- A. Controller Extension
- B. Validation Extension
- C. Visualforce Component
- D. Visualforce Plugin
- E. Custom Controller
- F. None of the above

Answer: E

NEW QUESTION 53

A component that creates an inline frame within a Visualforce page. A frame allows you to keep some information visible while other information is scrolled or replaced.

- A. `apex:include`
- B. `apex:iframe`
- C. `apex:chartLabel`
- D. `apex:attribute`

Answer: B

NEW QUESTION 55

Which of the following are collection data types?

- ? String
- ? Map
- ? List
- ? Date
- ? Set
- ? Number

- A. For loops
- B. FALSE
- C. Primitive
- D. Map, List, Set

Answer: D

NEW QUESTION 59

Which statement is TRUE about field-level security? Choose 2 answers

- A. It is specified for each profile.
- B. It can be controlled at the record level.
- C. It is enforced in the SOAP API.
- D. It determines the values displayed in a visible picklist field.

Answer: AB

NEW QUESTION 61

A section of data within an `<apex:pageBlock>` component, similar to a section in a standard Salesforce page layout definition.

An `<apex:pageBlockSection>` component consists of one or more columns, each of which spans two cells: one for a field's label, and one for its value. Each component found in the body of an `<apex:pageBlockSection>` is placed into the next cell in a row until the number of columns is reached. At that point, the next component wraps to the next row and is placed in the first cell.

To add a field from a Salesforce object to an `<apex:pageBlockSection>`, use an `<apex:inputField>` or `<apex:outputField>` component. Each of these components automatically displays with the field's associated label. To add fields for variables or methods that are not based on Salesforce object fields, or to customize the format of Salesforce object field labels, use an `<apex:pageBlockSectionItem>` component. Each `<apex:inputField>`, `<apex:outputField>`, or `<apex:pageBlockSectionItem>` component spans both cells of a single column.

- A. `apex:outputLabel`
- B. `apex:actionPoller`
- C. `apex:pageblockSection`
- D. `apex:facet`

Answer: C

NEW QUESTION 65

A developer needs to support multiple currencies for a custom object in an application. The multi-currency feature has been enabled for the organization. What does the developer need to know in order to successfully support this application? Choose 2 answers

- A. Administrators can add additional currencies after the application has been built.
- B. Roll-up summary fields on a parent record will calculate incorrectly if the child records have multiple currencies.
- C. The multi-currency feature will automatically track historical exchange rates.
- D. Currency ISO code will need to be supplied when inserting records in different currencies.

Answer: CD

NEW QUESTION 67

A link to a URL. This component is rendered in HTML as an anchor tag with an href attribute. Like its HTML equivalent, the body of an `<apex:outputLink>` is the text or image that displays as the link. To add query string parameters to a link, use nested `<apex:param>` components.

- A. `apex:inputField`
- B. `apex:outputLink`
- C. `apex:lineSeries`
- D. `apex:emailPublisher`

Answer: B

NEW QUESTION 68

How should one prevent sql injection when using dynamic sql? (No Answer)

- A. `XMLStreamWriter`, `XMLStreamReader`
- B. `Messaging.InboundEmailHandler`
- C. with sharing keyword
- D. Utilize the `String.escapeSingleQuotes(string)` method

Answer: D

NEW QUESTION 69

Which access modifier should you specify for a class containing the `webservice` keyword?

- ? `Public`
- ? `Private`
- ? `Protected`
- ? `Global`

- A. `FALSE`
- B. 3 MB
- C. Global
- D. 6

Answer: C

NEW QUESTION 73

What does Apex use to record disruptions in code execution?

- A. `@ReadOnly`
- B. `Catch`

- C. Webservice
- D. Exceptions

Answer: D

NEW QUESTION 77

A template component that declares a named area that must be defined by an `<apex:define>` component in another Visualforce page. Use this component with the `<apex:composition>` and `<apex:define>` components to share data between multiple pages.

- A. `apex:outputText`
- B. `apex:barSeries`
- C. `apex:insert`
- D. `apex:inputFile`

Answer: C

NEW QUESTION 82

Which type of for loops are defined with the following syntax? `FOR(initstmt; exit_condition; increment stmt){`
codeblock

- ? Traditional for loops
- ? List iteration for loops
- ? Set iteration for loops
- ? SOQLforloops(No Answer)

- A. Static and final
- B. A governor limit
- C. Traditional for loops
- D. SOQL for loops

Answer: C

NEW QUESTION 85

A section of a Visualforce page that allows users to enter input and then submit it with an `<apex:commandButton>` or `<apex:commandLink>`. The body of the form determines the data that is displayed and the way it is processed. It's a best practice to verify that pages and custom components use at most one `<apex:form>` tag. As of API version 18.0, this tag can't be a child component of `<apex:repeat>`.

- A. `apex:form`
- B. `apex:chart`
- C. `apex:actionRegion`
- D. `apex:insert`

Answer: A

NEW QUESTION 87

Defines tooltips which appear on mouseover of data series elements. This component offers more configuration options than the default tooltips displayed by setting the `tips` attribute of a data series component to `true`.

Note: This component must be enclosed by a data series component (`<apex:barSeries>`, `<apex:lineSeries>`, or `<apex:pieSeries>`).

- A. `apex:actionSupport`
- B. `apex:componentBody`
- C. `apex:actionFunction`
- D. `apex:chartTips`

Answer: D

NEW QUESTION 90

A Visualforce controller is a set of instructions that specify what happens when a user interacts with the components specified in associated Visualforce markup, such as when a user clicks a button or link. Controllers also provide access to the data that should be displayed in a page, and can modify component behavior.

- A. True
- B. False

Answer: B

NEW QUESTION 92

What are all the datatypes that Salesforce supports?

- A. How many loopback connections to Salesforce are allowed by callouts?
- B. What two ways can classes be created in salesforce?
- C. What are some RESTful service callout HTTP verbs?

Answer: A

NEW QUESTION 94

In a master-detail relationship, what happens to the child records if the parent record is deleted?

- A. Parent record deletion fails.
- B. Child records are not deleted.
- C. A subset of the child records is deleted.
- D. Child records are deleted.

Answer: D

NEW QUESTION 98

Which field is available as part of the translation workbench for a validation rule?

- A. Formula
- B. Description
- C. Error Message
- D. Rule Criteria

Answer: C

NEW QUESTION 102

An HTML input element of type checkbox. Use this component to get user input for a controller method that does not correspond to a field on a Salesforce object.

- A. apex:dataList
- B. apex:inputCheckbox
- C. apex:actionPoller
- D. apex:componentBody

Answer: B

NEW QUESTION 103

What interface does the Apex email handler implement to setup and inbound email service?

- A. Messaging.sendEmail
- B. Messaging.InboundEmailHandler
- C. Encapsulation principles
- D. isSuccess, sendEmailError

Answer: B

NEW QUESTION 108

An area of a Visualforce page that demarcates which components should be processed by the Force.com server when an AJAX request is generated. Only the components in the body of the <apex:actionRegion> are processed by the server, thereby increasing the performance of the page.

- A. apex:outputLabel
- B. apex:actionRegion
- C. apex:facet
- D. apex:emailPublisher

Answer: B

NEW QUESTION 109

An HTML table that is defined by iterating over a set of data, displaying information about one item of data per row. The body of the <apex:dataTable> contains one or more column components that specify what information should be displayed for each item of data. The data set can include up to 1,000 items.

- A. apex:listViews
- B. apex:dataTable
- C. apex:define
- D. apex:inputHidden

Answer: B

NEW QUESTION 112

Which of the following are collection data types Identify the classes that u can use to make HTTP or RESTful callouts.

- ? HTTP class
- ? HTTPRequesL class
- ? HTTPServerRequest. class
- ? HTTPRspnse class
- ? HTTPServerResponse class

- A. HTTP class, HTTPRequesL class, HTTPRspnse class
- B. Apex classes
- C. Logs, anonymous blocks
- D. Apex code, Visualforce pages, and controllers

Answer: A

NEW QUESTION 115

In which Salesforce environments will the Force.com record IDs be identical?

- A. Production and Full Copy Sandbox only
- B. Production and Developer Sandbox only
- C. Production, Full Copy Sandbox, and Developer Sandbox
- D. Force.com record IDs are never identical.

Answer: A

NEW QUESTION 117

What must a developer consider when inserting records using an API-based tool? Choose 2 answers

- A. Required fields on page layouts are enforced.
- B. Universally required field settings are respected.
- C. Apex triggers are ignored.
- D. Invalidation rules are respected.

Answer: CD

NEW QUESTION 122

This Apex class offers article-specific functionality in addition to what is provided by the StandardController Class.

- A. ArticleExtensionStandard Class
- B. StandardKnowledgeContainer Class
- C. StandardKnowledgeController Class
- D. KnowledgeVersionStandardController Class
- E. KnowledgeArticleVersionStandardController Class
- F. None of the above

Answer: E

NEW QUESTION 127

Universal Containers requires that some employees are able to view and edit records of a custom object called Positions, but no users can delete them. How can Universal Containers accomplish this goal?

- A. Assign the Read-only profile to all users
- B. Set the organization wide default for positions to Read-only
- C. Remove the Delete permission for positions from all profiles
- D. Remove the Delete Access for positions from all user roles

Answer: C

NEW QUESTION 132

What are the four ways to deploy Apex code? (No Answer)

- A. Force.com IDE for developers, force.com migration tool, changesets, third-party tools
- B. A template from which objects are created
- C. Through UI, Force.com IDE project
- D. Developer edition production org, Enterprise edition sandbox org

Answer: A

NEW QUESTION 133

What can cross-object formulas reference?

- A. Both parent and child object records
- B. Parent object records only
- C. Child object records only
- D. Other records of the same object

Answer: B

NEW QUESTION 135

Which environments can developers write code? (Select all that apply.)

- ? Developer edition production org
- ? Enterprise edition production org
- ? Enterprise edition sandbox org
- ? Professional edition sandbox org

- A. Salesforce-generated email address
- B. Apex code, Visualforce pages, and controllers
- C. Developer edition production org, Enterprise edition sandbox org
- D. Encapsulation principles

Answer:

C

NEW QUESTION 138

A developer can use optional catch statements for any exception type in a try-catch block. However, the general exception type, 'Exception', must only be used by the last catch() block.

EXAMPLE:

```
try{
// Some risky code.
}
catch(SomeExceptionType e){
// Handle one exception type.
}
catch(SomeOtherExceptionType e){
// Handle another exception type.
}
catch(Exception e){
// This must be the last catch block.
}
~|~
```

(Select all that apply)

- A. Make calls to methods using both valid and invalid inputs.
- B. In the case of conditional logic (including ternary operators), execute each branch of code logic.
- C. Only test code using the System Administrator profile.
- D. Focus solely on test coverage percentage score.
- E. Complete successfully without throwing any exceptions, unless those errors are expected and caught in a try...catch block.
- F. None of these

Answer: ABE

NEW QUESTION 142

This Apex class allows developers to reference an instantiation of a page.

- A. ExistingPage Class
- B. VisualforcePage Class
- C. PageReference Class
- D. URLReference Class
- E. PageURLReference Class
- F. None of the above

Answer: C

NEW QUESTION 145

What is a class? (No Answer)

- A. Apex, Visualforce, and APIs
- B. Database class method
- C. A template from which objects are created
- D. Ajax toolkit, client program

Answer: C

NEW QUESTION 147

A business requirement can be met by using either a formula field or an Apex trigger. Why would a developer use a formula field Instead of an Apex trigger?
 Choose 2 answers

- A. Formula fields can aggregate data from child records.
- B. Formula fields can be created and deployed using only a browser.
- C. Formula fields do not require test methods to deploy.
- D. Formula fields allow greater control and flexibility than Apex triggers

Answer: BC

NEW QUESTION 152

A template component that provides content for an <apex:insert> component defined in a Visualforce template page.
 See also: <apex:composition>, <apex:insert>

- A. apex:facet
- B. apex:includeScript
- C. apex:axis
- D. apex:define

Answer: D

NEW QUESTION 153

A component that adds AJAX support to another component, allowing the component to be refreshed asynchronously by the server when a particular event occurs, such as a button click or mouseover.

See also: <apex:actionFunction>.

- A. apex:form
- B. apex:attribute
- C. apex:page
- D. apex:actionSupport

Answer: D

NEW QUESTION 155

The Log a Call publisher lets support agents who use Case Feed create logs for customer calls. This component can only be used in organizations that have Case Feed, Chatter, and feed tracking on cases enabled.

- A. apex:inputHidden
- B. apex:iframe
- C. apex:chartLabel
- D. apex:logCallPublisher

Answer: D

NEW QUESTION 160

Which of the following statements identifies the block of code that can handle a particular exception?

- ? catch
- ? finally
- ? try
- ? throw

- A. 3 MB
- B. lds
- C. FALSE
- D. catch

Answer: D

NEW QUESTION 161

Objects of this Apex class reference the pre-built Visualforce controllers provided by salesforce.com.

- A. VisualforceSetController Class
- B. VisualforceController Class
- C. Controller Class
- D. StandardSetController Class
- E. StandardController Class
- F. None of the above

Answer: E

NEW QUESTION 164

Which is a valid formula return type for a custom formula field? Choose 3 answers

- A. Date
- B. Percent
- C. Email
- D. Phone
- E. Currency

Answer: A

NEW QUESTION 166

What is a Junction object?

- A. A standard object with a master-detail relationship
- B. A custom object with two master-detail relationships
- C. A standard object with two master-detail relationships
- D. A custom object with a master-detail relationship

Answer: B

NEW QUESTION 170

HOTSPOT

Match the Force.com platform aspects with their corresponding descriptions.

Development

tools and environments used to develop Force.com application
controls applications' appearance
defines objects, fields, and relationships
creates tasks, assigns records, does time-based actions

User interface

tools and environments used to develop Force.com application
controls applications' appearance
defines objects, fields, and relationships
creates tasks, assigns records, does time-based actions

Data model

tools and environments used to develop Force.com application
controls applications' appearance
defines objects, fields, and relationships
creates tasks, assigns records, does time-based actions

Logic

tools and environments used to develop Force.com application
controls applications' appearance
defines objects, fields, and relationships
creates tasks, assigns records, does time-based actions

Answer:

Explanation:

Development

- tools and environments used to develop Force.com application
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- creates tasks, assigns records, does time-based actions

Logic

- tools and environments used to develop Force.com application
- controls applications' appearance
- defines objects, fields, and relationships
- creates tasks, assigns records, does time-based actions

NEW QUESTION 175

Which fields are returned by sosl by default?

- A. Ids
- B. 200
- C. 6
- D. 1

Answer: A

NEW QUESTION 176

How does the Email service process inbound emails? (No Answer)

- A. Apex classes
- B. Exceptions
- C. FALSE
- D. catch

Answer: A

NEW QUESTION 179

What email addresses can emails be sent to out of Salesforce? (No Answer)

- A. Schema Explorer
- B. Plural name plus r
- C. Static and final
- D. Internal and external

Answer: D

NEW QUESTION 183

The of a Visualforce page is composed of all the data that's necessary to maintain the state of the controller during server requests (like sending or receiving data).

- A. Page Memory
- B. State Settings
- C. Cookie Collection
- D. View State
- E. Page Header
- F. None of these

Answer: D

NEW QUESTION 188

Like other Apex classes, custom controllers execute entirely in , in which the object and field-level permissions of the current user are ignored.

- A. User Mode
- B. System Mode
- C. OWD Mode
- D. With-Sharing Mode
- E. Anonymous Mode
- F. None of the above

Answer: B

NEW QUESTION 192

An area of a page that includes content from a second template page. Template pages are Visualforce pages that include one or more <apex:insert> components. The

<apex:composition> component names the associated template, and provides body for the template's <apex:insert> components with matching <apex:define> components. Any content outside of an <apex:composition> component is not rendered.

- A. apex:inputSecret
- B. apex:composition
- C. apex:pageblockSection
- D. apex:lineSeries

Answer: B

NEW QUESTION 193

Which type of tab can a developer create? Choose 3 answers.

- A. Apex tabs
- B. web tabs
- C. standard object tabs
- D. Visualforce tabs
- E. custom object tabs

Answer: BDE

NEW QUESTION 198

What code is the webservice keyword not allowed to be used? (No Answer)

- A. Implicit invocation
- B. code contained in a trigger
- C. Class, trigger
- D. Queues, time triggers

Answer: B

NEW QUESTION 203

To leverage functionality of Standard Controllers, while simultaneously adding custom logic, you must write a custom class that extends the standard controller. You notify the Visualforce page of your customizations via the "extensions" attribute of the <apex:page> tag.

- A. True
- B. False

Answer: B

NEW QUESTION 204

The system method, System.runAs(), lets you write test methods that change user contexts to either an existing user or a new user.

- A. True
- B. False

Answer: A

NEW QUESTION 209

A Flash movie, rendered with the HTML object and embed tags.

- A. apex:actionStatus
- B. apex:flash
- C. apex:inputField
- D. apex:pageBlockSectionItem

Answer: B

NEW QUESTION 213

What are the two types of logs? (No Answer)

- A. System, debug
- B. TRUE
- C. On-demand
- D. 3 MB

Answer: A

NEW QUESTION 218

The method used to create an object out of a class definition is called a:

- A. constructor
- B. For loops
- C. Webservice
- D. TRUE

Answer: A

NEW QUESTION 220

List the HTTP classes available in Salesforce?

- A. GET, POST, PUT, DELETE
- B. Failure response settings
- C. Queues, time triggers
- D. HTTPRequest, HTTPResponse, HTTP

Answer: D

NEW QUESTION 221

What are the three ways to run unit tests?

- A. Salesforce ui, force.com ide, runTests web service
- B. Dates, Ids, Numbers
- C. FALSE, they must be static
- D. System-defined, user-defined

Answer: A

NEW QUESTION 224

A developer has added a custom object tab to an application. Which additional feature will become available by default for the object in the application? Choose 3 answers

- A. Create New sidebar component
- B. Custom reporting
- C. Recent items
- D. Quick create
- E. Search

Answer: CDE

NEW QUESTION 228

Which trigger context variable allows you to modify field values before they are written to the database in the before trigger? (No Answer)

- A. Trigger.new
- B. Trigger.old

- C. @ReadOnly
- D. TRUE

Answer: A

NEW QUESTION 233

Each setSavepoint() and rollback statement counts against the total number of DML statements.

- A. 6
- B. 200
- C. 1ds
- D. TRUE

Answer: D

NEW QUESTION 238

A developer is loading data, in CSV format, into a custom application from a legacy system. The developer would like to load users into the user object, and positions and job applications owned by named users into related custom objects. Which obstacle will the developer encounter when using the import wizard?

- A. The import wizards cannot Import data from CSV files.
- B. The import wizards do not support custom objects.
- C. The import wizards do not import files to specify record owner.
- D. The import wizards do not support the User object.

Answer: D

NEW QUESTION 242

What is NOT a component of a custom Force.com application?

- A. Data warehouse
- B. Custom object
- C. Custom tab
- D. Default landing tab

Answer: A

NEW QUESTION 243

This tag acts as a placeholder for your dynamic Apex components. It has one required parameter—component Value—which accepts the name of an Apex method that returns a dynamic component.

The following Visualforce components do not have dynamic Apex representations:

<apex:actionRegion>
<apex:attribute>
<apex:component>
<apex:componentBody>
<apex:composition>
<apex:define>
<apex:dynamicComponent>
<apex:flash>
<apex:inputFile>
<apex:include>
<apex:insert>
<apex:pageMessage>
<apex:pageMessages>
<apex:variable>
<apex:vote>

Any non-<apex:> tag, like <chatter:>, <flow:>, <ideas:>, <knowledge:>, <messaging:>, or <site:>

- A. apex:dynamicComponent
- B. apex:dataList
- C. apex:actionSupport
- D. apex:insert

Answer: A

NEW QUESTION 244

A graphic image, rendered with the HTML tag.

- A. apex:image
- B. apex:composition
- C. apex:actionStatus
- D. apex:componentBody

Answer: A

NEW QUESTION 246

A single piece of data in an `<apex:pageBlockSection>` that takes up one column in one row. An `<apex:pageBlockSectionItem>` component can include up to two child components. If no content is specified, the column is rendered as an empty space. If one child component is specified, the content spans both cells of the column. If two child components are specified, the content of the first is rendered in the left, "label" cell of the column, while the content of the second is rendered in the right, "data" cell of the column.

Note that if you include an `<apex:outputField>` or an `<apex:inputField>` component in an `<apex:pageBlockSectionItem>`, these components do not display with their label or custom help text as they do when they are children of an `<apex:pageBlockSectionItem>`. Also note that `<apex:pageBlockSectionItem>` components cannot be rerendered; rerender the child components instead.

- A. apex:flash
- B. apex:pageBlockSectionItem
- C. apex:outputField
- D. apex:componentBody

Answer: B

NEW QUESTION 247

A component that creates an input field to upload a file.

Note: The maximum file size that can be uploaded via Visualforce is 10 MB.

- A. apex:barSeries
- B. apex:inputFile
- C. apex:composition
- D. apex:legend

Answer: B

NEW QUESTION 249

An HTML input element of type text. Use this component to get user input for a controller method that does not correspond to a field on a Salesforce object.

This component does not use Salesforce styling. Also, since it does not correspond to a field, or any other data on an object, custom code is required to use the value the user inputs.

- A. apex:messages
- B. apex:dynamicComponent
- C. apex:inputText
- D. apex:inputField

Answer: C

NEW QUESTION 254

What components of apex are available to improve the processing of data in Salesforce?

- A. Database class method
- B. GET, POST, PUT, DELETE
- C. Batch apex, apex scheduler.
- D. Internal and external

Answer: A

NEW QUESTION 255

The email publisher lets support agents who use Case Feed compose and send email messages to customers. You can customize this publisher to support email templates and attachments. This component can only be used in organizations that have Case Feed and Email-to-Case enabled. Ext JS versions less than 3 should not be included on pages that use this component.

- A. apex:pageBlock
- B. apex:define
- C. apex:component
- D. apex:emailPublisher

Answer: D

NEW QUESTION 257

Which keywords should you specify to define a constant?

- ? static and exception
- ? static and final
- ? static and private
- ? exception and final(No Answer)

- A. Setup menu
- B. Multi-tenant
- C. static and final
- D. SOQL statements

Answer: C

NEW QUESTION 259

This component provides inline editing support to `<apex:outputField>` and various container components. In order to support inline editing, this component must

also be within an

<apex:form> tag.

The <apex:inlineEditSupport> component can only be a descendant of the following tags:

<apex:dataList>

<apex:dataTable>

<apex:form>

<apex:outputField>

<apex:pageBlock>

<apex:pageBlockSection>

<apex:pageBlockTable>

<apex:repeat>

See also: the inlineEdit attribute of <apex:detail>

A. apex:inlineEditSupport

B. apex:chartLabel

C. apex:page

D. apex:outputPanel

Answer: A

NEW QUESTION 264

An HTML input element of type hidden, that is, an input element that is invisible to the user. Use this component to pass variables from page to page.

A. apex:inputHidden

B. apex:actionPoller

C. apex:pageBlockSectionItem

D. apex:enhancedList

Answer: A

NEW QUESTION 265

The list view picklist for an object, including its associated list of records for the currently selected view. In standard Salesforce applications this component is displayed on the main tab for a particular object.

See also: <apex:enhancedList>.

A. apex:actionStatus

B. apex:listViews

C. apex:inputText

D. apex:pageBlockButtons

Answer: B

NEW QUESTION 266

Which statement is TRUE about master-detail relationships in the Force.com platform? Choose 2 answers

A. The master-detail relationship field is required on the page layout of the detail record.

B. When defining a master-detail relationship, the custom object on which you are working is the master.

C. The security settings for the master record control the detail record.

D. When a master record is deleted, the child records remain in the system without a master record.

Answer: C

NEW QUESTION 271

The standard detail page for a particular object, as defined by the associated page layout for the object in Setup. This component includes attributes for including or excluding the associated related lists, related list hover links, and title bar that appear in the standard Salesforce application interface.

A. apex:pageblockSection

B. apex:component

C. apex:insert

D. apex:detail

Answer: D

NEW QUESTION 276

A component that provides support for invoking controller action methods directly from JavaScript code using an AJAX request. An <apex:actionFunction> component must be a child of an <apex:form> component.

A. apex:messages

B. apex:actionFunction

C. apex:insert

D. apex:outputField

Answer: B

NEW QUESTION 277

What two methods of customization are available to create applications in salesforce?

- A. Implicit invocation
- B. SOQL for loops
- C. Record level access
- D. declarative, programmatic

Answer: A

NEW QUESTION 282

What does Apex provide to support programmatic control of the workflow? (No Answer)

- A. Map, List, Set
- B. Apex classes
- C. Through class itself
- D. Apex process classes

Answer: D

NEW QUESTION 287

What is the size of the batches in which triggers execute?

- A. No
- B. 200
- C. FALSE
- D. Java

Answer: B

NEW QUESTION 290

In what code is the webservice keyword not allowed to be used?

- A. Class, trigger
- B. Implicit invocation
- C. Code contained in a trigger
- D. Queues, time triggers

Answer: C

NEW QUESTION 292

A/an is a class written in Apex that adds to or overrides behavior in a standard or custom controller.

- A. Custom component
- B. Controller extension
- C. Apex extension
- D. Extended Controller
- E. Component extension
- F. None of these

Answer: D

NEW QUESTION 293

What are two key tools to debug code in Salesforce?

- A. Dates, Ids, Numbers
- B. Logs, anonymous blocks
- C. Debug logs, email logs
- D. List of List Objects

Answer: B

NEW QUESTION 296

What does Apex use to record disruptions in code execution? (No Answer)

- A. Exceptions
- B. Ids
- C. Primitive
- D. addError

Answer: A

NEW QUESTION 299

Which action is available to a developer when two objects are connected by a lookup relationship? Choose 2 answers

- A. create a roll-up summary field on the parent object to count child records
- B. create a custom report type that allows customization of fields displayed from both parent and child objects
- C. create a cross-object formula field on the child object to reference fields on the parent object

D. create a cross-object formula field on the parent object to reference fields on the child object

Answer: BC

NEW QUESTION 304

What are the five types of Apex procedural loops? (No Answer)

- A. Do-while loop, traditional for loop, list or set iteration loops, and soql for loops
- B. Develop, integrate, stage, production/training
- C. Create complex functionality declarative features cannot provide.
- D. In, like, and, or, not, group by, order by, all rows, limit

Answer: A

NEW QUESTION 309

A user can only see the fields A, B, and C on a record of Object X until the Stage field value on the record changes from New to Working. Once the Stage field value is updated to Working and the record is saved, the user should be able to see fields A, B, C, and D. How would an application developer configure this?

- A. Use workflow to change the field-level security
- B. Use validation rules to expose the field
- C. Use multiple Visualforce pages
- D. Use workflow to change the record type

Answer: C

NEW QUESTION 311

When do users have the option to manually share records they own from the record detail page?

- A. When a developer adds the Sharing button to the page layout.
- B. When a developer grants the users the Share Records permission.
- C. When the organization wide default for the object is set to private or read-only.
- D. When the organization wide default for the object is set to public read/write.

Answer: A

NEW QUESTION 315

What trigger method is used to correlate IDI-to-sObject maps? (No Answer)

- A. Trigger.newMap, Trigger.oldMap
- B. Internal and external
- C. Trigger.new
- D. Queues, time triggers

Answer: A

NEW QUESTION 317

A component that displays the status of an AJAX update request. An AJAX request can either be in progress or complete.

- A. apex:actionPoller
- B. apex:dynamicComponent
- C. apex:inputCheckbox
- D. apex:actionStatus

Answer: D

NEW QUESTION 322

Which trigger context variable cannot be deleted?

- A. addError
- B. System
- C. @ReadOnly
- D. Trigger.new

Answer: D

NEW QUESTION 326

A message for a specific component, such as a warning or error. If an <apex:message> or <apex:messages> component is not included in a page, most warning and error messages are only shown in the debug log.

- A. apex:message
- B. apex:flash
- C. apex:detail
- D. apex:listViews

Answer: A

NEW QUESTION 330

A component that inserts a second Visualforce page into the current page. The entire page subtree is injected into the Visualforce DOM at the point of reference and the scope of the included page is maintained.

If content should be stripped from the included page, use the <apex:composition> component instead.

- A. apex:iframe
- B. apex:include
- C. apex:inputFile
- D. apex:inputField

Answer: B

NEW QUESTION 335

If a change is made to an approval process, how can a developer determine the user that made the change? Choose 2 answers

- A. By examining the setup audit trail
- B. By checking the field history on the associated record
- C. By looking at "Modified By" on the approval definition
- D. By examining the Debug Log

Answer: C

NEW QUESTION 340

Which exception type should be checked for when catching exceptions thrown when governor limits are exceeded?

- A. StackOverflowException
- B. LimitException
- C. GovernorException
- D. PlatformLimitException
- E. InvalidLimitException
- F. None of these

Answer: F

NEW QUESTION 345

Universal Containers tracks reviews as a custom object in a recruiting application. An interview score is tracked on each review record and should be numerical, so that hiring managers can perform score calculations. The scores should be restricted to Integer values 1 through 5 and displayed as a set of radio buttons.

How can a developer meet this requirement?

- A. Create the Interview Score field as a picklist, displayed as a radio button on the page layout
- B. Create a formula field that displays the interview score as a set of radio buttons
- C. Create a Visualforce component to display the interview score as a set of radio buttons
- D. Create the Interview Score field with a data type of radio button

Answer: D

NEW QUESTION 348

What are access modifiers used to implement? (No Answer)

- A. Traditional for loops
- B. Encapsulation principles
- C. Class, trigger
- D. Static and final

Answer: B

NEW QUESTION 350

How are static methods and attributes access?

- A. Map, List, Set
- B. Class, trigger
- C. Apex classes
- D. Through class itself

Answer: D

NEW QUESTION 355

A custom Visualforce component. All custom component definitions must be wrapped inside a single <apex:component> tag.

- A. apex:includeScript
- B. apex:commandLink
- C. apex:dataTable
- D. apex:component

Answer: D

NEW QUESTION 358

This Apex class allows developers to collect and display errors when building custom controllers or extensions.

- A. Exception Class
- B. Message Class
- C. Debug Class
- D. Validation Class
- E. Messaging Class
- F. None of the above

Answer: B

NEW QUESTION 362

In a bug tracking application, Universal Containers has created a time-based workflow action that will execute 30 days after a Bug record is created. The developer would like to test to make sure that rule is working the way that it should. Which feature is available for testing? Choose 2 answers

- A. Time-based workflow queue
- B. Activity History related list
- C. Bug History related list
- D. Debug Log

Answer: AD

NEW QUESTION 365

_____ enables you to create Visualforce pages that can display or act on a set of records.

- A. A Standard Controller
- B. A Standard List Controller
- C. An Apex Recordset
- D. A Custom List Doctype
- E. An Apex class
- F. None of the above

Answer: A

NEW QUESTION 368

Can apex code be created directly in the production environment?

- A. Ids
- B. 1
- C. 10
- D. No

Answer: D

NEW QUESTION 372

What components must be deployed manually to the production environment?

- A. Queues, time triggers
- B. Multi-tenant
- C. Constructor
- D. Dates, Ids, Numbers

Answer: A

NEW QUESTION 375

What are the stages of an application development process? (No Answer)

- A. Declaratively, programmatically
- B. Primitive, sObject, Collections, Null
- C. Develop, integrate, stage, production/training
- D. Manual sharing, apex sharing

Answer: C

NEW QUESTION 380

Why might a reporting snapshot fail during a scheduled run? Choose 3 answers

- A. The target object is a custom object.
- B. The target object contains an Apex trigger.
- C. The running user has been made inactive.
- D. The source report has been resaved as a matrix report.

E. The source report was not created by an Administrator.

Answer: BCD

NEW QUESTION 385

What three classes along with the Messaging.InboundEmailHandler are used to handle inbound email messages in Salesforce? (No Answer)

- A. Apex code, Visualforce pages, and controllers
- B. Messaging.InboundEmail, Messaging.InboundEmailResult, Messaging.InboundEnvelope
- C. Messaging.InboundEmailHandler
- D. Make calls to methods using both valid and invalid inputs.

Answer: B

NEW QUESTION 390

This Apex class offers Ideas-specific functionality in addition to what is provided by the StandardController class.

- A. StandardControllerIdeas Class
- B. IdeaCustomController Class
- C. IdeaStandard Class
- D. IdeaStandardController Class
- E. StandardIdeasController Class
- F. None of the above

Answer: D

NEW QUESTION 395

What are two ways to invoke a custom web service?

- A. Apex process classes
- B. A governor limit
- C. List of List Objects
- D. Ajax toolkit, client program

Answer: D

NEW QUESTION 397

The system method, , lets you write test methods that change user contexts to either an existing user or a new user.

- A. System.testAs()
- B. System.testAsUser
- C. System.runAsUser()
- D. System.impersonateUser()
- E. System.runAs()
- F. None of these

Answer: E

NEW QUESTION 398

Positions is a custom object in a recruiting application built on the Force.com platform. Department is a field on the Position object. Which type of report should a developer create to show hiring managers the number of positions grouped by department?

- A. Summary
- B. Pivot
- C. Reporting Snapshot
- D. Tabular

Answer: A

NEW QUESTION 399

A timer that sends an AJAX update request to the server according to a time interval that you specify. The update request can then result in a full or partial page update. You should avoid using this component with enhanced lists.

- A. apex:dataList
- B. apex:actionPoller
- C. apex:inlineEditSupport
- D. apex:image

Answer: B

NEW QUESTION 403

Which type of custom field can be an external ID?

- A. Custom field of any type
- B. Phone Number, Email, URL and Text-based fields

- C. Text, Number, or Formula fields only
- D. Text, Email, or Number fields only

Answer: D

NEW QUESTION 408

Developers can use Visualforce to create a Visualforce page definition. A page definition consists of two primary elements:

? Visualforce markup

? A Visualforce controller

Visualforce markup consists of... (Select all that apply)

- A. Any Web-enabled code
- B. Visualforce Tags
- C. Apex code
- D. HTML
- E. JavaScript
- F. C# Remoting Modules
- G. None of the above

Answer: ABDE

NEW QUESTION 413

What language is Apex similar to? (No Answer)

- A. Catch
- B. 1
- C. TRUE
- D. Java

Answer: D

NEW QUESTION 417

Which of the following code will u use to instantiate a map called numbers that has integers as keys and strings as values?

? `Map<SLrng, :nLeger> numbers = new Map<String, Integer>;`

? `Map<ThLeyer, SLring> numbers = new Map<Integer, String>;`

? `Map<nLeger> numbers = new Map<String>;`

? `Map<SLring> numbers = new Map<Integer>;`

- A. `Map<Integer, String> numbers = new Map<Integer, String>;`
- B. Code contained in a trigger
- C. Failure response settings
- D. Manual sharing, apex sharing

Answer: A

NEW QUESTION 419

Good Apex tests should....

- A. Exercise bulk trigger functionality—use at least 20 records in your tests.
- B. Only test code using the Standard User profile.
- C. Access live organization data to validate SOQL queries and DML operations.
- D. Use the `isTest` annotation
- E. Classes defined with the `isTest` annotation do not count against your organization limit of 3 MB for all Apex cod
- F. See `IsTest` Annotation.
- G. Use the `runAs` method to test your application in different user contexts.
- H. None of these

Answer: ADE

NEW QUESTION 421

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