

# DEV-501<sup>Q&As</sup>

Apex and Visualforce Controllers

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#### QUESTION 1

What name identifies datatypes such as Integer, Boolean, String and Enum in Salesforce?

- A. Primitive
- B. @ReadOnly
- C. Trigger.new
- D. FALSE

Correct Answer: A

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#### QUESTION 2

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

Correct Answer: B

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#### QUESTION 3

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

Correct Answer: B

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#### QUESTION 4

Objects of this Apex class allow developers to create list controllers similar to, or as extensions of, the prebuilt Visualforce list controllers provided by Salesforce.

- A. StandardSetController Class

- B. StandardController Class
- C. Controller Class
- D. VisualforceSetController Class
- E. VisualforceControllerClass
- F. None of the above

Correct Answer: A

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#### QUESTION 5

What is the list of steps to match regular expressions using the Pattern and Matcher classes?

- A. A template from which objects are created
- B. 1. Instantiate a pattern object from the expression you wish to match.  
2.  
Instantiate a matcher object from the pattern that contains the string you want to check.
- 3.  
Use the matcher object to detect if the matcher matches the pattern.
- C. HTTPRequest, HTTPResponse, HTTP
- D. Primitive, sObject, Collections, Null

Correct Answer: B

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#### QUESTION 6

In a recruiting application, a custom object called Position requires approval. When a position record is submitted for approval, the requirements below must be met:

The hiring manager must approve the record

The approval must be forwarded to all members of the executive team, but only one executive needs to approve the record

The VP of human resources must approve the record

How would a developer meet this requirement?

- A. Create multiple approval processes, one for each executive team member, and utilize parallel submission.
- B. Create an approval process which utilizes parallel approvers, but does not require unanimous approval.
- C. Create parallel workflow rules, requiring at least one executive team member to complete their assigned task.

D. Create an approval process with a step for each executive team member, allowing approval steps to be skipped.

Correct Answer: B

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#### QUESTION 7

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

Correct Answer: B

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#### QUESTION 8

Identify the differences between Apex and the other programming languages. (Select all that apply.)

Apex runs in a multitenant environment.

Apex performs uncontrolled program invocations.

Apex is case-insensitive.

Apex can be processed on any platform. (No Answer)

A.

Encapsulation principles

B.

Salesforce ui, force.com ide, runTests web service

C.

Apex runs in a multitenant environment.

D.

A template from which objects are created

Correct Answer: C

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#### QUESTION 9

What language is Apex similar to? (No Answer)

A. Catch

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

Correct Answer: D

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#### QUESTION 10

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

Correct Answer: C

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#### QUESTION 11

What is the total number of messages that all email services put together can process in a day? (No Answer)

- A. Failure response settings
- B. Number of user licenses multiplied by 1000
- C. Through class itself
- D. List of List Objects

Correct Answer: B

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#### QUESTION 12

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

Hot Area:

Development	<input type="text" value="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	<input type="text" value="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	<input type="text" value="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	<input type="text" value="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

Correct Answer:

Development	<ul style="list-style-type: none"><li>tools and environments used to develop Force.com application</li><li>controls applications' appearance</li><li>defines objects, fields, and relationships</li><li>creates tasks, assigns records, does time-based actions</li></ul>
User interface	<ul style="list-style-type: none"><li>tools and environments used to develop Force.com application</li><li>controls applications' appearance</li><li>defines objects, fields, and relationships</li><li>creates tasks, assigns records, does time-based actions</li></ul>
Data model	<ul style="list-style-type: none"><li>tools and environments used to develop Force.com application</li><li>controls applications' appearance</li><li>defines objects, fields, and relationships</li><li>creates tasks, assigns records, does time-based actions</li></ul>
Logic	<ul style="list-style-type: none"><li>tools and environments used to develop Force.com application</li><li>controls applications' appearance</li><li>defines objects, fields, and relationships</li><li>creates tasks, assigns records, does time-based actions</li></ul>

### QUESTION 13

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

Correct Answer: D

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### QUESTION 14

What two ways can classes be created in salesforce? (No Answer)

- A. isSuccess, sendEmailError
- B. Apex, Visualforce, and APIs
- C. Through UI, Force.com IDE project
- D. Bounced, discarded, queued

Correct Answer: C

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### QUESTION 15

Which trigger context variable allows you to modify field values before they are written to the database in the before trigger?

- A. @ReadOnly
- B. RETURNING
- C. Webservice
- D. Trigger.new

Correct Answer: D