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Exam Name: Designing and Developing Microsoft SharePoint 2010 Applications

Version: Demo

You are designing a SharePoint 2010 feature. The feature includes a feature receiver that executes code on activation and deactivation. The feature receiver code interacts with a Web service, which could cause errors beyond your control. You need to ensure that the feature does not activate or deactivate if the Web service causes an error.

Which approach should you recommend?

- A. Wrap your code in a try-catch block. Log the error and issue another request to the Web service in the catch block.
- B. Wrap your code in a try-catch block. Log the error and throw an exception in the catch block.
- C. Wrap your code in a try-catch block. Only catch exceptions of type SPException.
- D. Wrap your code in a try-finally block. Log any issues your code encounters in the finally block.

Correct Answer: B

QUESTION 2

You are planning to add more features to a SharePoint 2010 farm. Two developers are working independently in a developer environment; each has created a custom solution with a new feature. You have the following requirements:

.Each new feature that the developers created must share an assembly with an existing feature on the production farm.

- .The new features must be deployed from the developer environment to the production environment.
- .The possibility must be minimized that an existing application will be unavailable if the assembly needs to be redeployed after a bug fix.
- .You must use the fewest solutions possible.

You need to create a deployment plan that meets these requirements.

Which approach should you recommend?

- A. Create one solution that combines the two new features with the existing feature and deploy the solution to the production farm.
- B. Create two solutions to deploy the new features and extend the existing solution in the production farm to include the new features.
- C. Create a solution for each of the two new features and extend one of the new solutions to include the feature in the other new solution. Then deploy both solutions to the production farm.
- D. Create three independent solutions, each consisting of one feature and deploy them separately to the production farm.

Correct Answer: B

You are designing an extranet site using SharePoint 2010. This site must allow employees to log on to the extranet site from home. They should use their corporate Active Directory credentials by typing their user name and password into text boxes on a logon page on the site. After users log on, they should be redirected to the site home page. You need to meet these requirements with the least amount of configuration.

Which type of authentication should you design?

- A. forms-based authentication (FBA)
- B. Web Single-Sign On (SSO)
- C. NTLM
- D. Kerberos

Correct Answer: A

QUESTION 4

You are planning an upgrade to a SharePoint 2010 site that contains a feature named MyOriginalCapability. The MyOriginalCapability feature has a version number of 1.0.0.0.

You have the following requirements:

.Update the MyOriginalCapability feature to include new fields.

.Deploy a new feature named MyEnhancedCapability that uses the new fields of the MyOriginalCapability feature.

You need to plan the upgrade to meet the requirements.

Which approach should you recommend?

A. Increment the Version attribute of the MyOriginalCapability feature to 2.0.0.0, and include an activation dependency with a MinimumVersion property of 2.0.0.0 in the MyEnhancedCapability feature.

- B. Increment the Version attribute of the MyOriginalCapability feature to 2.0.0.0, and include a VersionRange element with EndVersion set to 2.0.0.0.
- C. Increment the Version attribute of the MyEnhancedCapability feature to 2.0.0.0, and include an activation dependency with a MinimumVersion property of 2.0.0.0 in the MyOriginalCapability feature.
- D. Increment the Version attribute of the MyEnhancedCapability feature to 2.0.0.0, and include a VersionRange element with EndVersion set to 2.0.0.0.

Correct Answer: A

You are designing an external binary large object (BLOB) store provider by implementing the ISPExternalBinaryProvider interface. The farm has existing sites that contain content.

Your implementation has been verified to be working correctly. You need to ensure that content within existing sites is moved using the external BLOB store provider. You also must ensure that the solution does not require further custom

coding.

Which approach should you recommend?

- A. Perform a backup and restore on each site.
- B. Perform a backup and restore of each content database.
- C. Perform a backup and restore on each site collection.
- D. Perform a backup and restore of the configuration database.

Correct Answer: C

QUESTION 6

You are designing a SharePoint 2010 application. You need to design the application so that it meets the following requirements:

.Content authors must be allowed to create product pages.

.Content authors also must be able to add Web Parts to customize the page.

.Product pages must allow the content author to select a value from a Product Type field as defined in an existing site column.

Which approach should you recommend?

- A. Create an application page that includes the Product Type field and Web Part zones.
- B. Create a page layout that includes the Product Type field and Web Part zones.
- C. Create a static page that includes the Product Type field and Web Part zones.
- D. Create a Web Part page that includes the Product Type field and Web Part zones.

Correct Answer: B

QUESTION 7

You are designing a SharePoint 2010 application. You need to design the application according to the following

requirements:

.The application must contain a workflow that can be started manually through the SharePoint user interface or through a call to SPWorkflowManager.StartWorkflow.

.The workflow must not be associated with a specific list or a document library.

Which approach should you recommend?

A. Set the Site Scope property in Workflow Settings to enable the workflow across the entire site.

B. Create a reusable declarative workflow.

C. Create a sequential site workflow.

D. Create a sequential list workflow.

Correct Answer: C

QUESTION 8

You are designing a SharePoint 2010 solution. The solution includes the rendering of a highly interactive control that must allow the following functionality:

.Fading items in and out.

.Dragging items around the display.

.Seamlessly updating information on the server without affecting other items on the page.

You need to design the interactive control according to these requirements.

What are two possible ways to achieve this goal? (Each correct answer presents a complete solution. Choose two.)

A. Use cascading style sheets (CSS) to render the graphical enhancements. Use AJAX to post the client-side information back to the server.

B. Use client-side scripting to render the graphical enhancements. Use AJAX to post the client-side information back to the server.

C. Use Silverlight to render the graphical enhancements. Use Microsoft Windows Communication Foundation (WCF) to post the client-side information back to the server.

D. Use a visual Web Part to render the graphical enhancements. Raise custom events on the client side to post information back to the server.

Correct Answer: BC

QUESTION 9

You are designing a multi-lingual publishing Web site using SharePoint 2010.

Administrators have installed language packs for Japanese, Chinese, and Vietnamese on the server. Users whose browser locale is set to Japanese, Chinese, or Vietnamese must be able to navigate to a corresponding language-specific site

with as few clicks as possible. Your design needs to ensure that this is accomplished with no custom development.

Which approach should you recommend?

- A. Create a variation label for Japanese, Chinese, and Vietnamese. For each variation label, create a hierarchy. SharePoint will automatically redirect users to the language-specific site that corresponds to their browser locale.
- B. Create a language-specific site for Japanese, Chinese, and Vietnamese. Create a top-level site with a welcome page that contains hyperlinks to the language-specific sites. Allow users to navigate to the language-specific site of their choosing.
- C. Create a language-specific site for Japanese, Chinese, and Vietnamese. Create an application page that queries that user\\'s browser locale and redirects them to the appropriate language-specific site. Make this page the welcome page for the top-level site.
- D. Create a language-specific site for Japanese, Chinese, and Vietnamese. Create a JScript file that queries the user\\'s browser locale and redirects them to the appropriate language-specific site. Add a reference to the JScript file to each master pages used in the site collection.

Correct Answer: A

QUESTION 10

You are designing a SharePoint 2010 application that connects to an external Microsoft SQL Server database. You have the following requirements:

- .Server administrators can add and edit connection strings at the Web application level.
- .SharePoint users must not be able to view or modify sensitive data in the connection strings.
- .Server administrators can add or change the connection strings declaratively with no custom UI required.
- .The connection strings can be modified programmatically without redeploying code.

You need to create a plan to store connection strings for the database within the SharePoint system.

Which approach should you recommend?

- A. Add or change the connection strings in the web.config file.
- B. Use a hierarchical object store configuration approach to store the connection strings.
- C. Use a property bag configuration approach to store the connection strings.
- D. Use SharePoint lists to store the connection strings.

Correct Answer: A

You are designing a SharePoint 2010 application. You need to design a single feature that includes content types, fields, modules, and list instances. Which scope should you design?

- A. farm scoped
- B. site scoped
- C. WebApplication scoped
- D. Web scoped

Correct Answer: B

QUESTION 12

Your development team has asked you to help them determine the cause of an error in a document conversion in SharePoint 2010. Your team has checked the Unified Logging Service (ULS) and Event logs, but cannot find the error. You need to direct them to discover more information in the ULS and Event logs to help identify the error.

Which approach should you recommend?

- A. Examine the ULSTraceLog view in the SharePoint logging database.
- B. Disable the Event Log Flood Protection property and test the conversion again.
- C. Adjust the throttling of document conversion events and test the conversion again.
- D. Adjust the trace log disk space usage setting and test the conversion again.

Correct Answer: C

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