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Vendor: IBM

Exam Code: C2040-986

Exam Name: Creating IBM Lotus Notes and Domino 8.5
Applications with Xpages and Advanced Techniques

Version: Demo

QUESTION 1

Barney imports a WSDL file into a LotusScript script library, which generates code to call the Web service methods defined by the WSDL file. Where can he use this script library?

- A. Only in agents
- B. Only in agents that run on the server
- C. Only in agents and form or view actions
- D. Anywhere that LotusScript can be used

Correct Answer: D

QUESTION 2

Marge wants to track user preference information while users navigate through her Web site, but does not want to require users to authenticate when accessing the site. Which of the following should she use to track the user information?

- A. Cookies
- B. Servlets
- C. User profile documents
- D. The users must authenticate

Correct Answer: A

QUESTION 3

Winnie is enhancing the interface on the Corporate Phone Book Web application. Ted, the graphics designer who is providing Winnie with the images for her Domino application, has suggested that she use image resource sets. What is a feature that Winnie can incorporate by using image resource sets?

- A. A vertical image set can be used to incorporate effects using the onmouseover, onmouseout, and onclick events of an image on an XPage.
- B. A vertical image set can be used to incorporate effects using the Normal, Mouse-over, Selected, and Mouse-down image states of a Domino Web page image.
- C. A horizontal image set can be used to add effects when a user hovers the mouse over an image. For example, the normal image could be replaced with a larger image when the mouse hovers over it.
- D. A horizontal image set can be used to add effects when a user hovers the mouse over an image. For example the normal image could be replaced with an image with different coloring when the mouse hovers over it.

Correct Answer: D

QUESTION 4

What is the purpose of using XSLT in a Lotus Domino Web application?

- A. To define what DXL should be available for export.
- B. To allow a Web service to interact with a Java agent.
- C. To display a view as HTML without using a Java applet.
- D. To transform XML documents to HTML or even to another XML document.

Correct Answer: D

QUESTION 5

To approve an expense report, Quy goes to a controlled-access section and marks the Status field "Approved". Status is a sign-enabled field. When is the signature attached?

- A. Immediately
- B. When the document is saved

- C. When the document is mailed
- D. When the document is encrypted

Correct Answer: B

QUESTION 6

Josh needs to associate the Price and ProductName fields of the Sales database with fields from the Inventory table in a relational database. His company uses DECS. He has created a Data Connection Resource to handle the connection to the Inventory table. What is the next step to make this connection available to fields on the Product form?

- A. From the Advanced tab of the ACL, select "Allow connection to external databases using DCRs". From the Defaults tab of the Product form properties dialog, click Browse by the Data Source Options and select the DCR.
- B. From the Advanced tab of the database Properties, select "Allow connection to external databases using DCRs". From the Data Connection Resource properties, select the Product form under "Connection enabled for?"
- C. From the Advanced tab of the ACL, select "Allow connection to external databases using DCRs". From the Security tab of the Form Properties dialog, click Browse by the Data Source Options and select the DCR.
- D. From the Basics tab of the Database properties, select "Allow connection to external databases using DCRs". From the Defaults tab of the Form Properties dialog, click Browse by the Data Source Options and select the DCR.

Correct Answer: D

QUESTION 7

Dierdre is periodically asked to update the Readers field in documents created with the SalesOrder form. If a person's name changes, they are no longer able to access documents they'd been able to access in the past. Dierdre would like the Readers fields to be automatically updated when someone's name has been changed in the Domino directory. How can she do this?

- A. Open the Security tab of the SalesOrder Form properties. Place a checkmark next to "Enable adminp updates".
- B. Open the Advanced tab of the database ACL. In the selection list for Action, choose "Modify all Readers and Authors fields".
- C. Open the Security tab of the Database properties. In the selection list for Administration Actions, choose "Update all Readers and Authors fields".
- D. Ask a Notes Administrator to enable "Maintain Reader/Author field consistency" on the Security tab of the server document for her application server.

Correct Answer: B

QUESTION 8

Juanes needs to import some data from a custom application not using a standard database engine, which is being migrated to a Lotus Notes/Domino application. How can he accomplish this task?

- A. Use Lotus Enterprise Integrator.
- B. Import data using one of the built-in connection services like DECS or connectors.
- C. Export the data to XML on the old application and import it using XMLT.
- D. Export the data from the old application to one or more ASCII files and import them by using LotusScript file access methods.

Correct Answer: D

QUESTION 9

Which of the following describes the destination URL that is generated by Lotus Domino when the user enters */projects/cio/index.html as the URL?

- A. /projects/cio.nsf/index?OpenPage
- B. /projects/index.nsf/cio?OpenPage
- C. /projects/projects.nsf/cio?OpenPage
- D. /projects/cio.nsf/index.html}

Correct Answer: A

QUESTION 10

Mary is posting a discussion database on the Web. She would like to give general users Author access to the database, as long as they identify themselves and have registered with her site. Which one of the following should Mary do to ensure that all users accessing her database are identified and have Author access?

- A. Create an Authors field on her forms and set it to Anonymous.
- B. Set the database ACL Default entry to No Access and set the Anonymous to Author.
- C. Set the database ACL Default entry to Author and set the Anonymous to No Access.
- D. Set the form security property, "Who can create documents with this form", to only allow users in the Author role.

Correct Answer: C

QUESTION 11

Jim is looking at the Properties dialog box for an agent. Which one of the following best describes the use of the "Allow user activation" option?

- A. Allows users with Editor access or above in the ACL to run an agent
- B. Allows users with Author access or above in the ACL to run an agent
- C. Allows users with Editor access or above in the ACL to enable an agent
- D. Allows users with Author access or above in the ACL to enable an agent

Correct Answer: C

QUESTION 12

Monique's laptop was stolen. Monique had locally encrypted the databases on her machine using medium encryption. Which one of the following can unauthorized users do?

- A. Nothing
- B. Compact the databases
- C. Read copies of the databases made through the operating system
- D. Use their user ids to access local databases on Monique's workstation

Correct Answer: A

QUESTION 13

Nancy is creating a Web application and she needs anonymous users to be able to read content and create certain documents. What does Nancy need to do?

- A. Anonymous users cannot create documents if the ACL is set to Reader.
- B. Anonymous must be set to Author in the ACL and forms must be blocked to Anonymous users.
- C. Nancy needs to create an Anonymous entry to the ACL with access set to Author. Then, using @Formula she needs to validate if a document is being created by an Anonymous user.
- D. Nancy needs to create an Anonymous entry to the ACL with access set to Reader and the option "Write public documents." She also needs to make the forms Available to Public Access users.

Correct Answer: D

QUESTION 14

Joy wants to implement single sign-on for her Lotus Domino Web applications. What does she need to do?

- A. Encode the Single Sign-On form in each database.
- B. Enable "Use Single Sign-on" in the database properties.
- C. Ensure that all servers are using the same certificate authority.
- D. Update the "Session authentication" field in the server's configuration document.

Correct Answer: D

QUESTION 15

DJ is developing his first Lotus Domino application. He wants to show a particular set of data to unauthenticated users and provide additional data to authenticated users. Which of the following can DJ use to determine whether the user is authenticated or not?

- A. @WebName to get the current user's name
- B. @UserName, which returns "Anonymous" for unauthenticated users
- C. @IsAuthenticated to determine if the user is authenticated or not
- D. @WebUserName, which returns an empty string ("") when a user is not authenticated

Correct Answer: B

QUESTION 16

Which of the following statements describes the function of SSL?

- A. SSL encrypts the database ahead of transmission by using a SOCKS proxy.
- B. SSL encrypts the database by creating a certificate authority as a key ring.
- C. SSL encrypts the transmission of HTTP by using the user's ID as an encryption key
- D. SSL encrypts the transmission of HTTP by using a registered certificate as an encryption key.

Correct Answer: D

QUESTION 17

An XPage application is mostly made up of the following elements:

- A. Forms, views, subforms, pages, framesets, and agents
- B. Forms, views, XPages, CSS and themes, and outlines
- C. XPages only
- D. Forms, views, XPages, custom controls, and CSS and themes

Correct Answer: D

QUESTION 18

When enabling his XPages application for mobile access, which best describes the options Enrique should consider?

- A. The screen size means different navigation might be required.
- B. XPages can be viewed without any additional changes on an iPhone or other iOS device.
- C. It might be appropriate to include only a subset of functionality because of the different screen size.
- D. All of the above.

Correct Answer: D

QUESTION 19

Which option best describes the benefits of being Ajax-enabled?

- A. You do not need to use agents to interact with the server dynamically.
- B. Content and code can be loaded when required, rather than when the page is initially displayed.
- C. Ajax functionality can be implemented with much less coding than a traditional Lotus Domino web

application.

D. All of the above.

Correct Answer: D

QUESTION 20

David migrates an XPage application from his development environment to his test server. When he tests the application, his browser returns the HTTP 403 error message. What is the most probable cause?

- A. He was developing using Firefox but is now looking at the application in Internet Explorer.
- B. The application is signed with a development ID. It needs resigning with an ID trusted to run XPages on the test server.
- C. The test server is not running the HTTP task.
- D. He is opening the application in the Lotus Notes client. XPages applications can only be viewed on the web.

Correct Answer: B

QUESTION 21

Sonia has been asked to rewrite her company's "Careers" Domino Web site using XPages. One of the benefits expected from the new development is better response time for the users. What is one reason why XPages may offer better performance versus earlier Domino Web sites?

- A. XPages are based on JSPs, which are faster than Domino HTML rendering.
- B. XPages are AJAX-enabled, which can offer response time improvements due to partial page refreshes.
- C. XPages avoid formula language, thereby saving the time incurred by the formula parser on the server.
- D. The custom controls that ship with XPages provide optimized widgets that may perform better than those developers could produce on their own.

Correct Answer: B

QUESTION 22

Arthur has created an XPage to display a list of available meeting rooms. When Arthur views the XPage in a browser, he sees the message Error 403 HTTP Web Server: You are forbidden to perform this operation. What does Arthur need to do to view the XPage?

- A. Make sure that Arthur is listed in the Sign agents or XPages to run on behalf of the invoker field in the Security > Programmability Restrictions section of the server record.
- B. Make sure that Arthur is listed in the Sign agents or XPages to run on behalf of the invoker field in the Web Server > Programmability Restrictions section of the server record.
- C. Make sure that Arthur has the access level in the access control list that is set to Designer.
- D. Make sure that Arthur has the access level in the access control list that is set to Manager.

Correct Answer: A

QUESTION 23

Yolanda has built the XPages for the sales application. The functionality is working properly, and it is now time to apply the corporate branding. Yolanda has read that XPages can use themes and CSS for affecting the appearance of the UI. What is a distinction between themes and CSS?

- A. Themes are set at the server level to control one, many, or all XML properties of all XPages running on the server. One must use CSS to customize the UI of specific applications.
- B. Themes and CSS each can control all of the same items. The difference is that themes can be used to apply to some or all applications on a server, while CSS is application-specific.
- C. Themes can be used to control any XML properties of any XPages running on the server, including CSS style properties. Themes are different from style sheets in that they are not restricted to CSS styles.
- D. CSS is used to control the presentation of data - such properties as color, font, and positioning. Themes cannot manage the same items as CSS, but themes can be used to control functional

properties such as the number of displayed view rows.

Correct Answer: C

QUESTION 24

Joanne is working with two other developers on a company-wide intranet project built in XPages. Each developer has taken responsibility for different aspects of the site, but some of these tasks occur in multiple places within the intranet. How should they manage these tasks?

- A. Create subforms within the XPages to separate and reuse the code.
- B. Create sections on each XPage to incorporate the shared functionality.
- C. Create custom controls for each aspect of the site that is repeated in multiple places.
- D. Create separate XPages for each primary area, then use the Source tab of the Editor view to copy the XML representing each subset of functionality and paste it onto the necessary XPages.

Correct Answer: C

QUESTION 25

What best describes simple Actions for XPages?

- A. Simple actions make it possible to do web application programming by dragging and dropping.
- B. Simple actions are predefined snippets of program code that you can define in the code section of an application.
- C. Simple actions are preprogrammed functionalities that can be selected to be executed on an event within a control or within the XPage.
- D. XPages does not support simple actions. Instead, you have the possibility to define custom controls, which provide the same functionality as the simple Actions that you know from elsewhere in Lotus Domino Designer.

Correct Answer: C

QUESTION 26

Marta must implement a new application for a library. People have asked to use the application from both the Lotus Notes client and a web browser. Asking developers to best implement these requirements, she got different design answers. Each of the following statements is true about XPages, except which one?

- A. XPages can be used to implement both user interfaces at once.
- B. With forms, people are often using different forms for web and Lotus Notes.
- C. Custom controls cannot be used for web and Lotus Notes at the same time.
- D. When implementing the application with XPages, they are built without using framesets.

Correct Answer: C

QUESTION 27

Adele would like to include a style sheet in every page of her application. What should she do to accomplish this?

- A. Create a theme and define the style resource within the theme.
- B. Create a style sheet resource and reference it in each design element.
- C. Create a theme defining the style resource and turn on the Enable Enhanced HTML Application option in the application properties.
- D. Use the Enable Enhanced HTML Application option in the application properties, and select her style sheet as the Default Style Sheet Application property.

Correct Answer: C

QUESTION 28

XPages are Ajax-enabled. Which option best describes what that statement means?

- A. With Ajax, XPages can provide type-ahead.
- B. With Ajax, XPages can be partially refreshed instead of reloaded completely for each change.
- C. Ajax allows for lazy loading of content and code.
- D. All of the above.

Correct Answer: D

QUESTION 29

What best describes a theme for an XPage application?

- A. A theme is a collection of CSS files.
- B. A theme is a collection of Dojo modules that are used for the XPages application.
- C. A theme is a collection of JavaScript resource files that are used to implement the user interface.
- D. All of the above can be included in themes.

Correct Answer: D

QUESTION 30

Linda would like to have a navigator pane for her XPages application. What would be the best way to implement this pane?

- A. She downloads and installs a JavaScript library for a menu.
- B. Unfortunately, there is no simple way to do it, so she has to build it on every XPage.
- C. She puts the links for her navigation together by building a custom control and can use that for every page that she needs.
- D. She has to build the navigator by using a Notes view with documents defining each link in her navigator. She then integrates that view in each XPage that her application needs.

Correct Answer: C

QUESTION 31

Jane is updating an Supplier application for XPages. Currently the Supplier form has a table to allow up to 10 contacts to be assigned. Her users have complained that they often need to enter more. How can she best change the design to help them?

- A. Add five extra rows to the Supplier form and the relevant XPage.
- B. Use a repeat control on the Supplier XPage that allows them to add as many as they want.
- C. Create a Contact form to hold the contact information. Allow users to create Contacts as child documents on the Supplier XPage and use a repeat control to display the related Contacts.
- D. Create a Contact form to hold contact information. However users must navigate to a different XPage to create and edit Contacts.

Correct Answer: C

QUESTION 32

George has been asked to create a new Lotus Notes XPages application that is used in the Lotus Notes client and on the web. George knows Lotus Notes development, but not XPages yet. How can he use LotusScript in the new application?

- A. He can use LotusScript agents in his application and he does not need to learn anything else.
- B. He can call LotusScript agents from his XPages, but it would be better if he converted them into JavaScript in his XPages.
- C. He cannot use LotusScript at all any more and needs to rewrite all of his existing agents and event code to use JavaScript and Java.
- D. He can just copy and paste the LotusScript into the XPage event model and it will work.

Correct Answer: B

QUESTION 33

Emily is preparing to build an application for using browsers. She is considering using XPages. Which of the following statements about XPages is not valid?

- A. XPages can be deployed to a Lotus Domino 8 server.
- B. XPages can be used on a variety of browsers with minimal changes.
- C. XPages can be made multilingual by using built-in Lotus Domino Designer functionality.
- D. XPages can create and manipulate Lotus Domino data on other servers, provided they are within the same trusted domain.

Correct Answer: A

QUESTION 34

Donna is interested in using the Single copy XPage design to improve the performance of her application. Which of the following design elements are not supported in this feature?

- A. XPages
- B. Views
- C. Themes
- D. Custom controls

Correct Answer: B

QUESTION 35

Martin has finished his application and wants to set the launch options to open the database in a browser on the XPage named home. Which method describes the best way of doing this task?

- A. Open the Application Properties design element and click the Launch tab. Then, set the Notes client launch option to Open designated frameset.
- B. Open the Application Properties design element and click the Launch tab. Then, set the Web Browser launch option to Use Notes launch option.
- C. Martin does not have to do anything. The application already knows which XPage to open for a web browser.
- D. Open the Application Properties design element and click the Launch tab. Then, set the Web Browser launch option to Open designated XPage and select the "home" XPage.

Correct Answer: D

QUESTION 36

Clay is updating the ticket processing application to use XPages in the Lotus Notes client. He wants to make sure that existing documents created with the ticket approval form now open in the new approval XPage. What does Clay need to do to accomplish this task?

- A. From the form properties, click the Defaults tab and in the On Open section, select the approval XPage from the Display XPage instead property.
- B. From the form properties, click the Form Info tab, and in the On Open section, select the approval XPage from the Display XPage instead property.
- C. From the form properties, click the Form Info tab, and in the On Web Access section, select the approval XPage from the Display XPage instead property.
- D. From the form properties, click the Launch tab, and in the On Open section select the approval XPage from the Display XPage instead property.

Correct Answer: A

QUESTION 37

Dudley is looking to improve the performance on an XPages application he built for the marketing department. This application is not used by a large amount of users at one time. Which server page persistence setting would work best in this scenario?

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