Exam Code: LOT-801

Exam Name: IBM Lotus Notes Domino 8 Application

Development Update

Vendor: IBM

Version: DEMO

Part: A

1: Kyle is designing a Composite Application that can send a user name from a form to a view, by clicking a button on the form. He knows he wants to define a Wiring property called ReceiveUserName that will be used when the view is receiving a user name string that is published by the form. When he opens the Property Broker Editor to define "ReceiveUserName", what does he define it as?

A.Type
B.Action
C.Event
D.Property
Correct Answers: B

2: Kristen has been asked to develop a Composite Application to "wire" the Customer, Orders, and Inventory applications together. She understands that this will result in communication among the different pieces of the new application. How does this communication work?

A.Components use the Composite Application Broker to communicate with each other. The Composite Application Editor is used to define Actions

and their parameters, and to configure Property Broker options.

B.Components use the Composite Application Broker to communicate with each other. The Composite Application Editor is launched from Domino

Designer to define Broker Properties and configure Actions and their parameters.

C.Components use the Property Broker to communicate with each other. The Property Broker Editor is launched directly from Domino Designer (or

can be launched via the CAE) to define Properties and configure Actions and their parameters.

D.Components use the Property Broker to communicate with each other. Domino Designer must first be used to define the Wiring Properties.

Composite Application Broker options can then be configured using the Composite Application Editor or from within Domino Designer.

Correct Answers: C

3: Myrtle is modifying the design of a View in a Notes database, so it can update a published Property that the other components in a Composite Application can respond to. Where does she write code that updates a Property?

A.In a view action
B.In the OnSelect event of the view
C.In the QueryModeChange event of the view
D.In the Initialize subroutine of the Global section of the view
Correct Answers: B

4: Beatrice created a new Composite Application database in the Notes 8 client, but when she opens it up she sees a grey page that says "This Application page does not contain any content." What does she have to do next?

A.Click the menu option "View - Design" to open the database in Domino Designer to edit the

Composite Application definition.

B.Click the menu option "Actions - Edit Application" to open the database in the Composite Application Editor to edit the Composite Application definition.

C.Double-click the grey page to open the database in the Composite Application Editor to edit the Composite Application definition.

D.Right-click the grey page to open the database in Domino Designer to edit the Composite Application definition.

Correct Answers: B

5: When Bert is designing his Composite Application, he wants to have a Notes view that publishes a UserName property to another view and also to a Notes form that is open in edit mode. How does he do this?

A.He simply uses the Composite Application Editor to wire all three components together.

B.He creates one Composite Application that wires the two views together, and then a second Composite Application that incorporates the first one, with the first view wired to the form.

C.Because each component can only publish a single property, he has to wire the first view publish the user name to the second view, and then wire the second view to publish the user name to the form.

D.Because he can publish a property only to a single component, he has to make his first view publish two properties (e.g. UserName1 and UserName2) that both have the same data, so that one of the properties is wired to the second view and the other is wired to the form.

Correct Answers: A

6: Scott has just created a new NSF-based Composite Application. He has added two components to his application and is about to close the Composite Application Editor (CAE). What does he need to do if he now wants to see how his Composite Application appears in the user interface?

A.Scott will not be able to open the Composite Application within the user interface yet. The database launch properties must first be set to "Launch as Composite Application".

B.Nothing. The CAE is opened from within the Composite Application. When Scott exits the CAE, he is automatically presented again with the Composite Application, open in the user interface.

C.Scott will not be able to open the Composite Application within the user interface yet. He will first need to open the Composite Application using Domino Designer and set the Wiring Properties.

D.When Scott exits the CAE, he is back at the Notes Workspace, just as when exiting other NSF-based applications. Double-click on the Composite Application's icon on the Workspace to open it in the user interface.

Correct Answers: B

7: Barry has just closed the Property Broker Editor after specifying input and output Action parameters for his Composite Application Editor (CAE). He notices a curved arrow icon in Domino Designer next to the name of the Wiring Property. What should Barry do to ensure that his changes are saved within his Domino application?

A.Click the "Refresh" button, and then click the "Open" button in the window that displays.

B.Nothing. The Property Broker automatically saves changes inside the Domino application.

C.Click the "Merge WSDLs" button and click "OK" in the confirmation prompt that then displays.

D.Open the Wiring Property properties and ensure that the "Store in NSF" option is selected. The changes will be saved within the Domino application when Domino Designer is closed.

Correct Answers: A

8: Samir wants to design and deploy a Composite Application that consists of components from two Lotus Notes databases that both reside on the same Domino Server. He would like to include the Composite Application definition inside one of the Lotus Notes databases, to make it easier to deploy and replicate. Can he do this?

A.No, a Composite Application definition must be hosted on a WebSphere Portal server.

B.No, a Composite Application definition must reside in a Lotus Notes database that is based on the "Blank Composite Application" template.

C.Yes, he simply needs to click the "New Composite Application" button in the Composite Applications - Application section of the Database design and begin writing the definition.

D.Yes, but first he needs to define the Composite Application in the Composite Application Editor and save the resulting XML file. Then he can create a new definition in the Composite Applications - Application section of the Database design and import the XML.

Correct Answers: D

9: Nina has been asked to add several views to the Sales.nsf database, many of which are to include multiple sorted columns and multiple user-sortable columns. How can she help minimize the impact to the server from these new views?

A.Select the "Defer index creation until first use" Advanced Option from the Advanced tab of the database properties.

B.Open each view that includes sorted or user-sortable columns. Select the "Defer index creation until first use" Index option from the Advanced tab of the view properties.

C.Open each view that includes sorted columns. From the Sorting tab of the column properties of each sorted column, select the "Defer index creation until first use" option.

D.Open each view that includes a user-sortable column. From the Sorting tab of the column properties of each user-sortable column, select the "Defer index creation until first use" option.

Correct Answers: D

10: The new Rich Text Lite "Thumbnail" input type allows you to specify the height and width of the thumbnail image, along with what other attribute?

A.File type

B.Color depth

C.Image resolution

D.Attachment name

Correct Answers: D