

# Lotus

## Exam 190-801

### IBM Lotus Notes Domino 8 Application Development Update

Version: 5.0

[ Total Questions: 120 ]

**Topic 0, A**

A

**Question No : 1 - (Topic 0)**

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

**Answer: B****Question No : 2 - (Topic 0)**

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.

**Answer: C**

**Question No : 3 - (Topic 0)**

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

**Answer: B**

**Question No : 4 - (Topic 0)**

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.

**Answer: B**

**Question No : 5 - (Topic 0)**

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.

**Answer: A**

**Question No : 6 - (Topic 0)**

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.

**Answer: B**

**Question No : 7 - (Topic 0)**

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.

**Answer: A**

**Question No : 8 - (Topic 0)**

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.

**Answer: D**

**Question No : 9 - (Topic 0)**

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.

**Answer: D**

**Question No : 10 - (Topic 0)**

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

**Answer: D**

**Question No : 11 - (Topic 0)**

Clarisa's agent needs to run every time the APP012 server is rebooted. There is no harm to data if the agent runs repeatedly, but Clarisa would like to minimize the impact to server performance. How should Clarisa trigger the agent to run?

- A. Set the Runtime Trigger option to "On event", and select "When server starts".
- B. Set the Runtime Trigger option to "On event", and select "On agent manager start".
- C. Set the Runtime Trigger option to "On schedule". Select "Run once", and select the schedule option "On server boot".
- D. Set the Runtime Trigger option to "On schedule". Select "More than once a day". Clarisa should determine how soon after a server boot the agent must be run. The schedule frequency should be set to that amount of time.

**Answer: A**

**Question No : 12 - (Topic 0)**

Timmy is designing a View and he wants to use the new "Split Action Button" option for one of his Actions. He creates an Action with sub-actions and checks the "Display as split button" box, but the Action doesn't work as a Split button when he looks at the view in his Notes client. Why is this?

- A. Split Action buttons work only for Shared Actions.
- B. Split Action buttons work only for Forms.

- C. Split Action buttons work only for Composite Applications.
- D. The "Enable Advanced Action Bar" setting in the View properties has not been checked.

**Answer: C**

**Question No : 13 - (Topic 0)**

Bonnie has a Customer view in her application that has the following columns (in order): Customer Name, Customer Address, Customer Phone, Customer Comments, Last Contacted. She would like to maximize the amount of column space for the Customer Comments field. How would Bonnie accomplish this in Designer?

- A. Select the "Maximum Width" property for the Customer Comment column.
- B. Set the Height indicator to 9 lines for the Customer Comments column.
- C. Select the extend to use available window width property for the Customer Comment column
- D. Add the column name to the xtend to use available window width property in the Customer view.

**Answer: C**

**Question No : 14 - (Topic 0)**

Thomas has utilized the right-click menu option feature in his application to show his custom actions. He would like to present users with just the custom actions when they right-click with their mouse. How can he accomplish this?

- A. Remove the default menu items from the Action Bar of the view.
- B. Deselect include action in Action Bar in the Action button properties of the view.
- C. Deselect show default items in right-mouse menu in the Action Bar properties of the view.
- D. Select emove default items in right-mouse menu?in the Action button properties of the view.

**Answer: C**

**Question No : 15 - (Topic 0)**

Maxie is using the new "Defer index creation until first use" option in her views that have

sortable columns, in order to delay creation of these extra indices until they are needed. She notices that the extra column indices are still being built immediately instead of being deferred. Why is this?

- A. This option works only for categorized columns.
- B. This option is related to the database's full-text index, not the view index.
- C. This option is valid only when the view is used in a composite application.
- D. The server administrator needs to set the `ENABLE_ON_DEMAND_COLLATIONS=1` setting in the server's `Notes.ini` file.

**Answer: D**

**Question No : 16 - (Topic 0)**

Linda has selected the database property Support Response Thread History for her Call Log application. When she looks at the document fields in the Document Properties dialog box, she notices a new field has been added to each new document. What field does Linda see?

- A. \$TUA
- B. \$REF
- C. \$SRTH
- D. \$REF2

**Answer: A**

**Question No : 17 - (Topic 0)**

The default view in the Notes 8 Contacts database allows you to display the information in the view either on a single line (as with a traditional Notes view) or in a "business card" style format with each entry displayed in an individual box and the boxes arranged in columns, scrolling vertically. To create a view that allows this sort of "business card" format, what type of Layout Viewer do you need to specify in the View Properties?

- A. Tiled
- B. Boxed
- C. Vertical
- D. Composite

**Answer: A**



**Question No : 18 - (Topic 0)**

The new "Composite Settings" option in a View column Properties box allows you to specify what?

- A. An Action to perform when a row in the view is selected
- B. A Property to publish when a row in the view is selected
- C. Whether or not to display the column when the view is used in a Composite Application
- D. An alternate font type, size, and color to use for that column when the view is used in a Composite Application

**Answer: B**

**Question No : 19 - (Topic 0)**

Victor has a Movie Rental Notes application with a Movie Inventory view. The database is not full-text indexed, and users are complaining about the long search times when they attempt to search the database. How can Victor prevent searching in this database if no full-text index has been created?

- A. Select the don't allow simple search option in the Database properties.
- B. Deselect the allow simple search option in the Movie Inventory view properties.
- C. Deselect the allow simple search option in the Movie Inventory document properties.
- D. Select the confirm full text index before search option in the Database properties.

**Answer: A**

**Question No : 20 - (Topic 0)**

Luigi has created a view for his mail file that shows the size of the document. In that column, he would like to display the size as either kilobytes or megabytes. How can Luigi accomplish this?

- A. Set the number format for the column to Size(K/M/G)
- B. Set the number format for the column to Bytes(K/M/G)
- C. Set the Preferences For Display format for the column to Size(K/M/G)
- D. Set the Additional Display Formatting for the column to Bytes(K/M/G)

**Answer: B**

**Question No : 21 - (Topic 0)**

Notes 8 composite applications now support a "vertical layout" option for displaying Notes views in a narrow window. What does this option do?

- A. Reduces the font size in one or more columns
- B. Displays view data in columns instead of rows
- C. Wraps and/or hides certain columns to prevent horizontal scrolling
- D. Displays each row in the view in a box, with each field on a separate line

**Answer: C**

**Question No : 22 - (Topic 0)**

Humberto is creating a DB2 Access View for his Customer documents stored in his database. One of the columns in the DB2 Access View should contain the date when the document was last updated. What is the metadata field name that should be used to get this value?

- A. #UPDATED
- B. #MODIFIED
- C. #DATEUPDATED
- D. #LASTMODIFIED

**Answer: B**

**Question No : 23 - (Topic 0)**

Wilson is creating a DB2 Access View to allow SQL queries of data from the Sales application. There are 42 text and numeric fields on the SalesOrder form that he would like to represent with columns in the DB2 Access View, and he would like to include columns for the UNID and last modified date for each document. How can Wilson display all 42 columns and the UNID and last modified date in the new view?

- A. There is no limit to the number of columns in a DB2 Access View. Use Choose Field to select fields to include from the SalesOrder form. The UNID and last modified date are specified with #UNID and #MODIFIED.
- B. There is no limit to the number of columns in a DB2 Access View. Use Choose Field to designate each SalesOrder field to include. The UNID and last modified date are specified with ~@UNID and ~@MODIFIED.
- C. There is a limit of 255 columns in a DB2 Access View, so all desired data can be