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**Exam :** 510-301

**Title :** Powerbuilder 6.0 Developer  
associate

**Vendors :** Sybase

**Version :** DEMO

NO.1 Which two functions return the length of the highlighted text in a SingleLineEdit.

(Choose two.)

- A. SelectRow( )
- B. SelectedText( )
- C. SelectText( )
- D. SelectedLength( )
- E. SelectedLine( )

Answer: CD

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NO.2 Which three are valid reasons for using DataStores? (Choose three.)

- A. as part of a strategy to partition business logic from the user interface
- B. to retrieve, store and manipulate data that does not need a visual representation
- C. to perform multi-table updates which are not supported by the DataWindow.
- D. to provide data to controls that are not data aware

Answer: ABD

NO.3 Which two ways could the actual SQL being sent to a database server from a DataWindow be

inspected by a developer? (Choose two.)

- A. by enabling PBDEBUG
- B. by enabling TRACE
- C. by using MessageBox ( ) in the sqlpreview event to display the sqlsyntax argument
- D. by using MessageBox in the updatestart event to display the results of Describe( "datawindow.table.select" )

Answer: BC

NO.4 Which two approaches would allow the SQL select statement of DataWindow (dw\_1) to be changed

dynamically?

(Choose two.)

- A. dw\_1.SetSQLSelect ( 'select name from customer')
- B. dw\_1.object = 'select name from customer'
- C. dw\_1.object.datawindow.table.select= 'select \* from customer'
- D. dw\_1.object.syntax= 'select name from customer'
- E. dw\_1.object.syntax.data= 'select name from customer'

Answer:AC

NO.5 Which two functions could be useful for allowing a developer to inspect the current values of columns

in a DataWindow's (dw\_1) primary buffer for debugging purposes? (Choose two.)

- A. MessageBox ( "Values", String ( dw\_1.object.datawindow.data ) )
- B. MessageBox ( "Values", String ( dw\_1.object.datawindow.objects ) )
- C. MessageBox ( "Values", String ( dw\_1.GetData ( ls\_data ) ) )
- D. MessageBox ( "Values", dw\_1.GetText ( ) )
- E. dw\_1.SaveAs ( )
- F. LibraryExport ( ls\_file, "dw\_1", ExportDataWindow!)

Answer:AE

NO.6 Tab Pages in a Tab Control have a number of properties, including text, enabled, visible and picture.

Which two statements about Tab Page properties are true when custom visual user-objects are used as

Tab Pages? (Choose two.)

- A. The Tab Page properties can only be set for the page when it is added to the control.
- B. The custom visual user-object painter allows Tab Page properties to be specified prior to its use in a Tab Control.
- C. Tab Page properties may be defined for a custom visual user-object and can be overridden in the Tab Control painter.
- D. Tab page properties must be set programmatically when a custom visual user-object is used as a Tab Page because the Tab Control properties dialogue does not allow them to be changed.

Answer: BC

NO.7 Which two statements about the production of PBDs are true? (Choose two.)

- A. PBDs can not be created for Windows 3.x.
- B. PBDs can be created for both 16 and 32 bit operating systems.
- C. PBDs can be optimized for speed or space when they are built.
- D. PBDs can be rebuilt incrementally or in full.

Answer: BD

NO.8 A function is created and takes a DataWindow control as an argument. The function

defines the

passed variable to be "by value." What happens with the DataWindow control when the function is called?

- A. A copy of the DataWindow is created inside the function.
- B. A copy of the DataWindow reference is created inside the function.
- C. The DataWindow control is passed "read-only".
- D. A DataWindow control can not be passed to a function.

Answer: B

NO.9 Which two statements about the use of a PBR to include resources in an executable are true?

(Choose two.)

- A. The size of the exe will not get larger when using a PBR file.
- B. The number of files that have to be distributed will be lower.
- C. Inclusion of large resource files that will be rarely used in the application will use memory if it is included in the resource file.
- D. If a PBR is used all resource files must be included preventing individual resource files from being deployed separately.

Answer: BC

NO.10 Which two functions would be used to dynamically include a ListViewItem in a ListView Control where the ListViewItem has a value set in its data property? (Choose two.)

- A. AddItem ( ListViewItem n)
- B. AddItem ( integer i, string l)
- C. InsertItem ( integer l, ListViewItem n)
- D. InsertItem ( integer l, ListViewItem n, integer p)

Answer: AC

NO.11 The DataWindow dberror event is triggered when a database error is returned from the database. The

following single line of code in the dberror event is used to notify the user of the error:

MessageBox("An error has occurred", "The error is: "+sqlerrtext) Assuming no other code is present in

the DataWindow, if an error occurs during the update of several modified rows what will happen? (Choose

three.)

- A. The message will be displayed once.
- B. Two messages will be displayed, one after the other.
- C. The message will be displayed for each of the rows in error.
- D. The message will not appear.
- E. If the message is ignored by the user, locks will be held on the database.
- F. -1 will be returned from the Update ( ) function.

Answer: BEF

NO.12 The following code in the Clicked event of a DataWindow control highlights rows: this.SelectRow ( 0, True ) How will the DataWindow appear after five different rows of the total ten rows in

the DataWindow have been clicked on:

- A. each of the 5 rows that have been clicked will be highlighted
- B. none of the rows will be highlighted
- C. all of the rows will be highlighted
- D. an error will occur when the first row is clicked

Answer: C

NO.13 A window has two DataWindows that form a logical unit of work. If either of the DataWindows fails to

update then no changes should be committed to the database. The code below is executed by the user to

carry out the save, but testing has reported some problems.

```
IF dw_1.Update ( ) = 1 THEN IF dw_2.Update ( ) = 1 THEN COMMIT ; ELSE ROLLBACK ;  
END IF END
```

IF ROLLBACK ; Which statement best describes the problems that the code will exhibit?

- A. ROLLBACK can be issued twice which will cause a database error, halting the application.
- B. If the dw\_2 update fails and the user corrects the data that was causing the failure, and saves again, changes originally made to dw\_1 will be lost.
- C. All changes will be rolled back regardless of the success of the update so no changes will be made on the database.
- D. The code is acceptable so the problem must be on the database.

Answer: B

NO.14 Which three statements about the PBR file are true? (Choose three.)

- A. The PBR file is configured in a painter.
- B. A PBR is a text file created using any editor.
- C. A PBR file often contains file names and paths for bitmaps and icons.
- D. A PBR file may contains references to DataWindow objects that are dynamically assigned in the application.
- E. A PBR file may contains references to Custom Class objects that are dynamically created using the CREATEUSING syntax in the application.

Answer: BCD

NO.15 Given the following declaration and assuming the following script was located in the 'Open' event of a window:

menu Im\_winmenu Which statement will return a reference pointer to the menu associated with the window?

- A. Im\_winmenu = parent.menuid
- B. Im\_winmenu = this.menuid
- C. Im\_winmenu = this.menu
- D. Im\_winmenu = this.menu.object.ClassName( )
- E. Im\_winmenu = this.contromenu

Answer: B

NO.16 Which three features are supported by the Tab Control? (Choose three.)

- A. multiple lines of tab pages
- B. creation of tab pages dynamically on-demand
- C. pictures displayed with the tab page text
- D. alphabetical sorting of tab pages

Answer: ABC

NO.17 A large insurance application has a customer policy window, which contains a Tab control that includes

12 separate tab pages containing information related to the customer, but not unrelated to information in other pages.

The window takes an unacceptably long time to load but the user insists that the Tab control is the

preferred approach. Which Tab control technique would be best suited to improving the window

instantiation time to an acceptable level?

- A. dynamically create tab pages using `OpenTab ( )`
- B. set the Tab Control "create on demand" property to true
- C. dynamically create the Tab control using `OpenUserObject ( )`, posting the function so that the control is created after the window has painted
- D. use the `CreatePage ( )` function to create pages as the user clicks on the individual Tab Pages

Answer: B

NO.18 Which three statements about using DataStores is true? (Choose three.)

- A. A `DataWindow` object can be created for a `DataStore` using the `datastore.Create ( )` function.
- B. The `DataWindow` object property can be copied from a `DataWindow` to a `DataStore`.
- C. `DataWindow` objects are assigned to `DataStores` using the `datastore.object.dwo` property.
- D. `DataWindow` objects are assigned to `DataStores` using the `datastore.dataobject` property.
- E. `DataWindow` objects are assigned to `DataStores` using the `datastore.object.data` property.

Answer: ABD

NO.19 An MDI application has a sheet window that includes a `DataWindow` to allow customer details to be

added, changed, and deleted. There is a requirement for the support of popup menus to allow the

manipulation of the `DataWindow`. The code below is developed to meet this requirement.

```
m_genapp_sheet lm_popup lm_popup = CREATE m_genapp_sheet
```

```
lm_popup.m_edit.PopMenu
```

```
( parent.PointerX(), parent.PointerY() )
```

If the code were placed in the `rbuttondown` event of the `DataWindow`, what would happen?

- A. The popup menu will appear at the coordinates of the mouse pointer.
- B. The popup menu will appear but will not be at the coordinates of the mouse pointer.
- C. The popup menu will not appear.
- D. A runtime error will occur.

Answer: B

NO.20 Which function would be used to force a Tab Page (that has not been selected) to be created when the

"Create on Demand" feature of the Tab Control has been enabled?

- A. OpenTab ( )
- B. OpenUserObject ( )
- C. Open ( )
- D. CreatePage ( )
- E. CREATE

Answer: D