



70-511^{Q&As}

TS: Windows Applications Development with Microsoft .NET Framework 4

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QUESTION 1

You are developing a Windows Presentation Foundation (WPF) application.

The application is for commercial use and requires a valid license key to be entered. You create a project type of Class Library that contains the code to validate license keys.

You need to ensure that the user enters a valid license key during installation of the software.

Which deployment should reference the class library?

- A. ClickOnce
- B. Setup Project
- C. XBAP
- D. XCopy

Correct Answer: D

QUESTION 2

You develop a Windows Presentation Foundation (WPF) application. You will use ClickOnce to publish it to a Web server.

You add a Button control to the Windows Form with the following code segment. (Line numbers are included for reference only.)

```
01 Dim info As UpdateCheckInfo = Nothing
02 If (ApplicationDeployment.IsNetworkDeployed) Then
03
04     Dim updateCode As ApplicationDeployment =
05         ApplicationDeployment.CurrentDeployment
06
07     If (info.UpdateAvailable) Then
08
09         MessageBox.Show("Update complete. Restart.")
10         Application.Restart()
11     End If
12 End If
```

You need to ensure that the update performs as designed.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Insert the following code at line 09. `updateCode.Update();`
- B. Insert the following code at line 06. `info = updateCode.CheckForDetailedUpdate();`



- C. Insert the following code at line 09. updateCode.UpdateAsyncCancel();
- D. Insert the following code at line 06. updateCode.DownloadFileGroup(null);

Correct Answer: AB

QUESTION 3

You use Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application. You write the following code segment. (Line numbers are included for reference only.)

```
01 Public Class Contact
02 Private _contactName As String
03
04 Public Property ContactName() As String
05     Get
06         Return _contactName
07     End Get
08     Set
09         _contactName = value
10     End Set
11 End Property
12
13 End Class
```

You add the following code fragment within a WPF window control.

```
<TextBox>
  <TextBox.Text>
    <Binding Path="ContactName" UpdateSourceTrigger="PropertyChanged">
      <Binding.ValidationRules>
        <DataErrorValidationRule />
      </Binding.ValidationRules>
    </Binding>
  </TextBox.Text>
</TextBox>
```

You need to ensure that the Contact class contains a business rule to ensure that the ContactName property is not empty or NULL. You also need to ensure that the TextBox control validates the input data.

Which two actions should you perform? (Each correct answer presents part of the solution. Choose two).

- A. Replace line 01 with the following code segment. Public Class Contact Implements IDataErrorInfo
- B. Replace line 01 with the following code segment. Public Class Contact Inherits ValidationRule
- C. Replace line 01 with the following code segment. Public Class Contact Implements INotifyPropertyChanging
- D. Add the following code segment at line 03. Public Event PropertyChanging As PropertyChangingEventHandler
Modify line 08 with the following code segment: Set If Me.PcpropertyChanging Nothing Then PropertyChanging(Me, New PropertyChangingEventArgs("ContactName")) End If If String.IsNullOrEmpty(value) Then Throw New



```
ApplicationExceptionf"\Contact name is required") End If contactName = value End Set
```

E. Add the following code segment at line 12. Public Readonly Property [Error] () As String Get

```
Throw New Exception( string.Empty )
```

```
End Get End Property
```

```
Public Default Readonly Property Item(columnName As String) As String Get If columnName = "ContactName" AndAlso String.IsNullOrEmpty (Me.ContactName) Then Return "Contact name is required"
```

```
End If
```

```
Return Nothing
```

```
End Get
```

```
End Property
```

Correct Answer: AE

QUESTION 4

You use Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application. The application contains a form named frmMain that contains a button named btnSave.

You create a ProgressBar control named saveProgress. Initially, saveProgress is not displayed on frmMain.

When a user clicks btnSave, you have the following requirements:

saveProgress is slightly visible after 0.2 seconds

saveProgress is fully visible after 1 second

You need to declare the corresponding storyboard.

You write the following code fragment. (Line numbers are included for reference only.)

```
01 03
```

Which code fragment should you insert at line 02 to complete the declaration?

A.

B.

C.

D.



20" productsBindingSource.Sort = "ProductName"

B.

productsDataGridView.DataSource = ordersBindingSource productsBindingSource.Filter = "UnitPrice > 20"
productsBindingSource.Sort = "ProductName"

C.

order_DetailsBindingSource.DataSource = ordersBindingSource order_DetailsBindingSource.DataMember =
"FK_Order_Details_Orders" order_DetailsBindingSource.Filter = "UnitPrice > 20" productsBindingSource.Sort =
"ProductName"

D.

order_DetailsDataGridView.DataSource = ordersBindingSource order_DetailsBindingSource.Filter "UnitPrice:> 20"
productsBindingSource.Sort = "ProductName"

Correct Answer: C

QUESTION 6

You are developing a Windows Presentation Foundation (WPF) application. You have a class named Orders, which contains OrderId and ShipOn properties. You place a control in the MainWindow.xaml file, as follows. (Line numbers are included for reference only.)

```
01 <ComboBox x:Name="cmbOrders"  
02     ItemSource="{Binding Orders}">  
03  
04 </ComboBox>
```

When you run the application, the ComboBox control displays the class name for every row.

You need to ensure that the ComboBox control displays the OrderId and ShipOn values in columns.

Which markup segment should you add at line 03?

A.



B.

Correct Answer: C

QUESTION 7

You use Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application. You write the following code fragment.

```
<Window x:Class="MyProject.MainWindow" xmlns:local="clr-namespace:MyProject">
  <Window.Resources>
    <local:AverageConverter x:Key="avgConverter" />
  </Window.Resources>
<StackPanel Orientation="Vertical">
  <Slider x:Name="sld01" Minimum="0" Maximum="100" />
  <Slider x:Name="sld02" Minimum="0" Maximum="50" />
  <Slider x:Name="sld03" Minimum="0" Maximum="50" />
  <TextBlock>
    <TextBlock.Text>
      <MultiBinding Converter="{StaticResource avgConverter}">
        <Binding ElementName="sld01" Path="Value" />
        <Binding ElementName="sld02" Path="Value" />
        <Binding ElementName="sld03" Path="Value" />
      </MultiBinding>
    </TextBlock.Text>
  </TextBlock>
</StackPanel>
</Window>
```

You need to implement the MyProject.AverageConverter class. What should you do?

- A. Inherit from the TypeConverter class.
- B. Implement the IValueConverter interface.
- C. Apply the TypeConverterAttribute attribute.
- D. Implement the IMultiValueConverter interface.

Correct Answer: D

QUESTION 8

You are developing a Windows Presentation Foundation (WPF) application. You need to display HTML content from a Web page on the WPF form. What should you do?

- A. Add a FlowDocumentReader control to the design surface. Then create a FlowDocument control.
- B. Add a DocumentViewer control to the design surface. Then create a FixedDocument control.
- C. Add a WebBrowser control to the design surface. Then use the Navigate method to navigate the URI object.



D. Add a ContentControl control to the design surface. Then reference a WebClient object to return an HTML string.

Correct Answer: C

QUESTION 9

You use Microsoft .NET Framework 4 to create a Windows Forms application.

The application has a reference to a Windows Presentation Foundation (WPF) class library named Library1. Library1 contains a WPF user control named UserControl1. You add the following code to the application:

```
01 public partial class Form1 : Form
02 {
03     public Form1()
04     {
05         InitializeComponent();
06     }
07     private void Form1_Load(object sender, EventArgs e)
08     {
09
10         host.Dock = DockStyle.Fill;
11         UserControl1 uc = new UserControl1();
12         host.Child = uc;
13         this.Controls.Add(host);
14     }
15 }
16
```

You need to ensure that you can add the instance of UserControl1 to a control named host in Form1. Which code segment should you insert at line 09?

- A. WindowsFormsHost host = new WindowsFormsHost ();
- B. ContainerControl host = new ContainerControl();
- C. Panel host = new Panel();
- D. ElementHost host = new ElementHost();

Correct Answer: D

QUESTION 10

You use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application. The application includes a function that is triggered by filling out a form and by clicking a button.

Currently, the application is tested manually.

You need to create an automated and iterative process to test the application.

What should you do?



- A. use IntelliTrace.
- B. Use UISpy.exe to extract the user interface (UI) Information. Then, use MSTest.exe.
- C. Use classes in the System.Windows.Automation and System.Windows.Automation.Text namespaces.
- D. Use the Action Recording methodology to record the user interface (UI) actions. Then, use MSTest.exe.

Correct Answer: C

QUESTION 11

You use Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application. You write the following code fragment. (Line numbers are included for reference only.)

```
01 <StackPanel>
02   <StackPanel.Resources>
03     <ControlTemplate
04       TargetType="{x:Type Button}"
05       x:Key="btn">
06
07     </ControlTemplate>
08   </StackPanel.Resources>
09   <Button Content="Save"
10     Template="{StaticResource btn}" />
11   <Button Template="{StaticResource btn}">
12     <TextBox Text="Save" />
13   </Button>
14 </StackPanel>
```

You need to ensure that both Button controls display the "Save" text. Which code fragment should you insert at line 06?

- A.
- B.
- C.
- D.

Correct Answer: D

QUESTION 12

You use Microsoft .NET Framework 4 to create a Windows Presentation Foundation (WPF) application.

You add a ListBox control to the application. The ListBox control is data-bound to an instance of a custom collection class of the Product objects named ProductList.

You need to ensure that changes to ProductList are automatically reflected in the ListBox control.



What should you do?

- A. Implement the INotifyPropertyChanged interface in the Product class.
- B. Implement the IQueryable interface in the ProductList class.
- C. Extend the DependencyObject class in the Product class.
- D. Extend the ObservableCollection class in the ProductList class.

Correct Answer: D

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