# Добро пожаловать в КДЗ Карпина Александра

This is a sample conceptual topic. You can use this as a starting point for adding more conceptual content to your help project.

## Getting Started

To get started, add a documentation source to the project (a Visual Studio solution, project, or assembly and XML comments file). See the **Getting Started** topics in the Sandcastle Help File Builder's help file for more information. The following default items are included in this project:

* *ContentLayout.content* - Use the content layout file to manage the conceptual content in the project and define its layout in the table of contents.
* The *.\media* folder - Place images in this folder that you will reference from conceptual content using medialLink or mediaLinkInline elements. If you will not have any images in the file, you may remove this folder.
* The *.\icons* folder - This contains a default logo for the help file. You may replace it or remove it and the folder if not wanted. If removed or if you change the file name, update the Transform Args project properties page by removing or changing the filename in the logoFile transform argument. Note that unlike images referenced from conceptual topics, the logo file should have its **BuildAction** property set to Content.
* The *.\Content* folder - Use this to store your conceptual topics. You may name the files and organize them however you like. One suggestion is to lay the files out on disk as you have them in the content layout file as shown in this project but the choice is yours. Files can be added via the Solution Explorer or from within the content layout file editor. Files must appear in the content layout file in order to be compiled into the help file.

See the **Conceptual Content** topics in the Sandcastle Help File Builder's help file for more information. See the **Sandcastle MAML Guide** for details on Microsoft Assistance Markup Language (MAML) which is used to create these topics.

## See Also

#### Other Resources

**[dc5dd187-2853-485d-886b-cd8b31c40e8d]**

# CHW Namespace

## Classes

|  |  |  |
| --- | --- | --- |
|  | Class | Description |
| Public class | [Data](#_7D26B5C5_Topic) |  |
| Public class | [Graph](#_265898AC_Topic) |  |
| Public class | [MainForm](#_C2E00E66_Topic) | Main class, which is user for all interactions with user |

# Data Class

## Inheritance Hierarchy

[System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)  
  [System.MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f)  
    [System.ComponentModel.Component](http://msdn2.microsoft.com/en-us/library/9wbadbce)  
      [System.Windows.Forms.Control](http://msdn2.microsoft.com/en-us/library/36cd312w)  
        [System.Windows.Forms.ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk)  
          [System.Windows.Forms.ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552)  
            [System.Windows.Forms.Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43)  
              CHW.Data

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public class Data : Form |

|  |
| --- |
| VB |
| Public Class Data  Inherits Form |

|  |
| --- |
| C++ |
| public ref class Data : public Form |

|  |
| --- |
| F# |
| type Data =   class  inherit Form  end |

The **Data** type exposes the following members.

## Constructors

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [Data](#_FC6C2D4D_Topic) | Constructor for data window |

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonCloseGraph\_Click](#_3AB7BDC6_Topic) | Event, which is called after clicking "close" button |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Private method | [Data\_Load](#_DEB62786_Topic) |  |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_2F9F8312_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_3A84E9CD_Topic) | Required method for Designer support - do not modify the contents of this method with the code editor. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [buttonCloseGraph](#_9DCC5D62_Topic) |  |
| Private field | [components](#_37D6BC68_Topic) | Required designer variable. |
| Private field | [dataTable](#_A0295645_Topic) |  |

## See Also

[CHW Namespace](#_B9E8EA56_Topic)

# Data Constructor

Constructor for data window

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public Data(  DataTable data ) |

|  |
| --- |
| VB |
| Public Sub New (   data As DataTable ) |

|  |
| --- |
| C++ |
| public: Data(  DataTable^ data ) |

|  |
| --- |
| F# |
| new :   data : DataTable -> Data |

#### Parameters

data

Type: [System.Data.DataTable](http://msdn2.microsoft.com/en-us/library/9186hy08)

[Missing <param name="data"/> documentation for "M:CHW.Data.#ctor(System.Data.DataTable)"]

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Data Properties

The [Data](#_7D26B5C5_Topic) type exposes the following members.

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Data Methods

The [Data](#_7D26B5C5_Topic) type exposes the following members.

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonCloseGraph\_Click](#_3AB7BDC6_Topic) | Event, which is called after clicking "close" button |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Private method | [Data\_Load](#_DEB62786_Topic) |  |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_2F9F8312_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_3A84E9CD_Topic) | Required method for Designer support - do not modify the contents of this method with the code editor. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.buttonCloseGraph\_Click Method

Event, which is called after clicking "close" button

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonCloseGraph\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonCloseGraph\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonCloseGraph\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonCloseGraph\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Data.buttonCloseGraph\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Data.buttonCloseGraph\_Click(System.Object,System.EventArgs)"]

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Data\_Load Method

[Missing <summary> documentation for "M:CHW.Data.Data\_Load(System.Object,System.EventArgs)"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void Data\_Load(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub Data\_Load (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void Data\_Load(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member Data\_Load :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Data.Data\_Load(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Data.Data\_Load(System.Object,System.EventArgs)"]

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Dispose Method

## Overload List

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_2F9F8312_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Dispose Method (Boolean)

Clean up any resources being used.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| protected override void Dispose(  bool disposing ) |

|  |
| --- |
| VB |
| Protected Overrides Sub Dispose (   disposing As Boolean ) |

|  |
| --- |
| C++ |
| protected: virtual void Dispose(  bool disposing ) override |

|  |
| --- |
| F# |
| abstract Dispose :   disposing : bool -> unit  override Dispose :   disposing : bool -> unit |

#### Parameters

disposing

Type: [System.Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)

true if managed resources should be disposed; otherwise, false.

## See Also

[Data Class](#_7D26B5C5_Topic)

[Dispose Overload](#_BECDF67C_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.InitializeComponent Method

Required method for Designer support - do not modify the contents of this method with the code editor.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void InitializeComponent() |

|  |
| --- |
| VB |
| Private Sub InitializeComponent |

|  |
| --- |
| C++ |
| private: void InitializeComponent() |

|  |
| --- |
| F# |
| private member InitializeComponent : unit -> unit |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Data Events

The [Data](#_7D26B5C5_Topic) type exposes the following members.

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.Data Fields

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [buttonCloseGraph](#_9DCC5D62_Topic) |  |
| Private field | [components](#_37D6BC68_Topic) | Required designer variable. |
| Private field | [dataTable](#_A0295645_Topic) |  |

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.buttonCloseGraph Field

[Missing <summary> documentation for "F:CHW.Data.buttonCloseGraph"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonCloseGraph |

|  |
| --- |
| VB |
| Private buttonCloseGraph As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonCloseGraph |

|  |
| --- |
| F# |
| val mutable private buttonCloseGraph: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.components Field

Required designer variable.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private IContainer components |

|  |
| --- |
| VB |
| Private components As IContainer |

|  |
| --- |
| C++ |
| private: IContainer^ components |

|  |
| --- |
| F# |
| val mutable private components: IContainer |

#### Field Value

Type: [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67)

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Data.dataTable Field

[Missing <summary> documentation for "F:CHW.Data.dataTable"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private DataGridView dataTable |

|  |
| --- |
| VB |
| Private dataTable As DataGridView |

|  |
| --- |
| C++ |
| private: DataGridView^ dataTable |

|  |
| --- |
| F# |
| val mutable private dataTable: DataGridView |

#### Field Value

Type: [DataGridView](http://msdn2.microsoft.com/en-us/library/wc5cbb9z)

## See Also

[Data Class](#_7D26B5C5_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph Class

[Missing <summary> documentation for "T:CHW.Graph"]

## Inheritance Hierarchy

[System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)  
  [System.MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f)  
    [System.ComponentModel.Component](http://msdn2.microsoft.com/en-us/library/9wbadbce)  
      [System.Windows.Forms.Control](http://msdn2.microsoft.com/en-us/library/36cd312w)  
        [System.Windows.Forms.ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk)  
          [System.Windows.Forms.ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552)  
            [System.Windows.Forms.Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43)  
              CHW.Graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public class Graph : Form |

|  |
| --- |
| VB |
| Public Class Graph  Inherits Form |

|  |
| --- |
| C++ |
| public ref class Graph : public Form |

|  |
| --- |
| F# |
| type Graph =   class  inherit Form  end |

The **Graph** type exposes the following members.

## Constructors

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [Graph](#_6C827DCF_Topic) | Constructor |

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonCloseGraph\_Click](#_C7E5835E_Topic) | Event, which is called after clicking "close" button |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_C09F5933_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [DrawGraph](#_DE8310E6_Topic) | Redraw graph |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Private method | [Graph\_Load](#_D0C43670_Topic) | Event, called after loading a form, using to customise form and graph |
| Private method | [graphColorBox\_SelectedIndexChanged](#_3383DFFE_Topic) | Event to change graph color |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_47580CD3_Topic) | Required method for Designer support - do not modify the contents of this method with the code editor. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [listBox1\_SelectedIndexChanged](#_C1512750_Topic) | Event to change graph type |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [MaxX](#_72BE2EA7_Topic) | Findes maximum element in column X |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [MinX](#_6DADF284_Topic) | Findes minimum element in column X |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [trackBarMax\_ValueChanged](#_856FD9C_Topic) | Event,is called, when trackBar for max value value changes |
| Private method | [trackBarMin\_ValueChanged](#_F5FE7043_Topic) | Event,is called, when trackBar for min value value changes |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [\_indexX](#_FAD65550_Topic) | Index of column with x coordinates |
| Private field | [\_indexY](#_C3120907_Topic) | Index of column with y coordinates |
| Private field | [\_max](#_44F9E9BB_Topic) | Index of max element in column, which will be shown on graph |
| Private field | [\_min](#_7623F659_Topic) | Index of min element in column, which will be shown on graph |
| Private field | [\_table](#_EE25CF48_Topic) | Data for drawing a graph |
| Private field | [buttonCloseGraph](#_5538EEB1_Topic) |  |
| Private field | [chart](#_8B5EC0EB_Topic) |  |
| Private field | [components](#_BB9537A2_Topic) | Required designer variable. |
| Private field | [graphColorBox](#_AD58B617_Topic) |  |
| Private field | [graphColors](#_EBC1266A_Topic) | Dictionary which is used to store string names of colors |
| Private field | [graphNames](#_F1E0EEB5_Topic) | Dictionary which is used to store string names of graph types |
| Private field | [graphTypeBox](#_3E15646A_Topic) |  |
| Private fieldStatic member | [INDEX\_OF\_FIRST\_VALID\_EL](#_BA863CA5_Topic) | Const to avoid "strange numbers in code" |
| Private field | [trackBarMax](#_645F7103_Topic) |  |
| Private field | [trackBarMin](#_FFFB61D5_Topic) |  |

## See Also

[CHW Namespace](#_B9E8EA56_Topic)

# Graph Constructor

Constructor

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public Graph(  DataTable table,  int indexX,  int indexY ) |

|  |
| --- |
| VB |
| Public Sub New (   table As DataTable,  indexX As Integer,  indexY As Integer ) |

|  |
| --- |
| C++ |
| public: Graph(  DataTable^ table,   int indexX,   int indexY ) |

|  |
| --- |
| F# |
| new :   table : DataTable \*   indexX : int \*   indexY : int -> Graph |

#### Parameters

table

Type: [System.Data.DataTable](http://msdn2.microsoft.com/en-us/library/9186hy08)

Data for graph

indexX

Type: [System.Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

Index of column whick will be used as X values

indexY

Type: [System.Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

Index of column whick will be used as Y values

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Graph Properties

The [Graph](#_265898AC_Topic) type exposes the following members.

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Graph Methods

The [Graph](#_265898AC_Topic) type exposes the following members.

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonCloseGraph\_Click](#_C7E5835E_Topic) | Event, which is called after clicking "close" button |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_C09F5933_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [DrawGraph](#_DE8310E6_Topic) | Redraw graph |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Private method | [Graph\_Load](#_D0C43670_Topic) | Event, called after loading a form, using to customise form and graph |
| Private method | [graphColorBox\_SelectedIndexChanged](#_3383DFFE_Topic) | Event to change graph color |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_47580CD3_Topic) | Required method for Designer support - do not modify the contents of this method with the code editor. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [listBox1\_SelectedIndexChanged](#_C1512750_Topic) | Event to change graph type |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [MaxX](#_72BE2EA7_Topic) | Findes maximum element in column X |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [MinX](#_6DADF284_Topic) | Findes minimum element in column X |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [trackBarMax\_ValueChanged](#_856FD9C_Topic) | Event,is called, when trackBar for max value value changes |
| Private method | [trackBarMin\_ValueChanged](#_F5FE7043_Topic) | Event,is called, when trackBar for min value value changes |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.buttonCloseGraph\_Click Method

Event, which is called after clicking "close" button

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonCloseGraph\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonCloseGraph\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonCloseGraph\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonCloseGraph\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.buttonCloseGraph\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.buttonCloseGraph\_Click(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Dispose Method

## Overload List

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_C09F5933_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Dispose Method (Boolean)

Clean up any resources being used.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| protected override void Dispose(  bool disposing ) |

|  |
| --- |
| VB |
| Protected Overrides Sub Dispose (   disposing As Boolean ) |

|  |
| --- |
| C++ |
| protected: virtual void Dispose(  bool disposing ) override |

|  |
| --- |
| F# |
| abstract Dispose :   disposing : bool -> unit  override Dispose :   disposing : bool -> unit |

#### Parameters

disposing

Type: [System.Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)

true if managed resources should be disposed; otherwise, false.

## See Also

[Graph Class](#_265898AC_Topic)

[Dispose Overload](#_F5F135E7_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.DrawGraph Method

Redraw graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void DrawGraph(  int min,  int max ) |

|  |
| --- |
| VB |
| Private Sub DrawGraph (   min As Integer,  max As Integer ) |

|  |
| --- |
| C++ |
| private: void DrawGraph(  int min,   int max ) |

|  |
| --- |
| F# |
| private member DrawGraph :   min : int \*   max : int -> unit |

#### Parameters

min

Type: [System.Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

index of min value X in column (index of min row)

max

Type: [System.Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

index of max value X in column (index of min row)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Graph\_Load Method

Event, called after loading a form, using to customise form and graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void Graph\_Load(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub Graph\_Load (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void Graph\_Load(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member Graph\_Load :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.Graph\_Load(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.Graph\_Load(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.graphColorBox\_SelectedIndexChanged Method

Event to change graph color

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void graphColorBox\_SelectedIndexChanged(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub graphColorBox\_SelectedIndexChanged (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void graphColorBox\_SelectedIndexChanged(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member graphColorBox\_SelectedIndexChanged :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.graphColorBox\_SelectedIndexChanged(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.graphColorBox\_SelectedIndexChanged(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.InitializeComponent Method

Required method for Designer support - do not modify the contents of this method with the code editor.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void InitializeComponent() |

|  |
| --- |
| VB |
| Private Sub InitializeComponent |

|  |
| --- |
| C++ |
| private: void InitializeComponent() |

|  |
| --- |
| F# |
| private member InitializeComponent : unit -> unit |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.listBox1\_SelectedIndexChanged Method

Event to change graph type

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void listBox1\_SelectedIndexChanged(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub listBox1\_SelectedIndexChanged (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void listBox1\_SelectedIndexChanged(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member listBox1\_SelectedIndexChanged :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.listBox1\_SelectedIndexChanged(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.listBox1\_SelectedIndexChanged(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.MaxX Method

Findes maximum element in column X

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public double MaxX() |

|  |
| --- |
| VB |
| Public Function MaxX As Double |

|  |
| --- |
| C++ |
| public: double MaxX() |

|  |
| --- |
| F# |
| member MaxX : unit -> float |

#### Return Value

Type: [Double](http://msdn2.microsoft.com/en-us/library/643eft0t)  
element with max value

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.MinX Method

Findes minimum element in column X

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public double MinX() |

|  |
| --- |
| VB |
| Public Function MinX As Double |

|  |
| --- |
| C++ |
| public: double MinX() |

|  |
| --- |
| F# |
| member MinX : unit -> float |

#### Return Value

Type: [Double](http://msdn2.microsoft.com/en-us/library/643eft0t)  
element with min x value

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.trackBarMax\_ValueChanged Method

Event,is called, when trackBar for max value value changes

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void trackBarMax\_ValueChanged(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub trackBarMax\_ValueChanged (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void trackBarMax\_ValueChanged(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member trackBarMax\_ValueChanged :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.trackBarMax\_ValueChanged(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.trackBarMax\_ValueChanged(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.trackBarMin\_ValueChanged Method

Event,is called, when trackBar for min value value changes

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void trackBarMin\_ValueChanged(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub trackBarMin\_ValueChanged (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void trackBarMin\_ValueChanged(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member trackBarMin\_ValueChanged :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.Graph.trackBarMin\_ValueChanged(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.Graph.trackBarMin\_ValueChanged(System.Object,System.EventArgs)"]

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Graph Events

The [Graph](#_265898AC_Topic) type exposes the following members.

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.Graph Fields

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [\_indexX](#_FAD65550_Topic) | Index of column with x coordinates |
| Private field | [\_indexY](#_C3120907_Topic) | Index of column with y coordinates |
| Private field | [\_max](#_44F9E9BB_Topic) | Index of max element in column, which will be shown on graph |
| Private field | [\_min](#_7623F659_Topic) | Index of min element in column, which will be shown on graph |
| Private field | [\_table](#_EE25CF48_Topic) | Data for drawing a graph |
| Private field | [buttonCloseGraph](#_5538EEB1_Topic) |  |
| Private field | [chart](#_8B5EC0EB_Topic) |  |
| Private field | [components](#_BB9537A2_Topic) | Required designer variable. |
| Private field | [graphColorBox](#_AD58B617_Topic) |  |
| Private field | [graphColors](#_EBC1266A_Topic) | Dictionary which is used to store string names of colors |
| Private field | [graphNames](#_F1E0EEB5_Topic) | Dictionary which is used to store string names of graph types |
| Private field | [graphTypeBox](#_3E15646A_Topic) |  |
| Private fieldStatic member | [INDEX\_OF\_FIRST\_VALID\_EL](#_BA863CA5_Topic) | Const to avoid "strange numbers in code" |
| Private field | [trackBarMax](#_645F7103_Topic) |  |
| Private field | [trackBarMin](#_FFFB61D5_Topic) |  |

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.\_indexX Field

Index of column with x coordinates

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private int \_indexX |

|  |
| --- |
| VB |
| Private \_indexX As Integer |

|  |
| --- |
| C++ |
| private: int \_indexX |

|  |
| --- |
| F# |
| val mutable private \_indexX: int |

#### Field Value

Type: [Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.\_indexY Field

Index of column with y coordinates

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private int \_indexY |

|  |
| --- |
| VB |
| Private \_indexY As Integer |

|  |
| --- |
| C++ |
| private: int \_indexY |

|  |
| --- |
| F# |
| val mutable private \_indexY: int |

#### Field Value

Type: [Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.\_max Field

Index of max element in column, which will be shown on graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private int \_max |

|  |
| --- |
| VB |
| Private \_max As Integer |

|  |
| --- |
| C++ |
| private: int \_max |

|  |
| --- |
| F# |
| val mutable private \_max: int |

#### Field Value

Type: [Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.\_min Field

Index of min element in column, which will be shown on graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private int \_min |

|  |
| --- |
| VB |
| Private \_min As Integer |

|  |
| --- |
| C++ |
| private: int \_min |

|  |
| --- |
| F# |
| val mutable private \_min: int |

#### Field Value

Type: [Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.\_table Field

Data for drawing a graph

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private DataTable \_table |

|  |
| --- |
| VB |
| Private \_table As DataTable |

|  |
| --- |
| C++ |
| private: DataTable^ \_table |

|  |
| --- |
| F# |
| val mutable private \_table: DataTable |

#### Field Value

Type: [DataTable](http://msdn2.microsoft.com/en-us/library/9186hy08)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.buttonCloseGraph Field

[Missing <summary> documentation for "F:CHW.Graph.buttonCloseGraph"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonCloseGraph |

|  |
| --- |
| VB |
| Private buttonCloseGraph As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonCloseGraph |

|  |
| --- |
| F# |
| val mutable private buttonCloseGraph: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.chart Field

[Missing <summary> documentation for "F:CHW.Graph.chart"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Chart chart |

|  |
| --- |
| VB |
| Private chart As Chart |

|  |
| --- |
| C++ |
| private: Chart^ chart |

|  |
| --- |
| F# |
| val mutable private chart: Chart |

#### Field Value

Type: [Chart](http://msdn2.microsoft.com/en-us/library/dd456391)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.components Field

Required designer variable.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private IContainer components |

|  |
| --- |
| VB |
| Private components As IContainer |

|  |
| --- |
| C++ |
| private: IContainer^ components |

|  |
| --- |
| F# |
| val mutable private components: IContainer |

#### Field Value

Type: [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.graphColorBox Field

[Missing <summary> documentation for "F:CHW.Graph.graphColorBox"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private ListBox graphColorBox |

|  |
| --- |
| VB |
| Private graphColorBox As ListBox |

|  |
| --- |
| C++ |
| private: ListBox^ graphColorBox |

|  |
| --- |
| F# |
| val mutable private graphColorBox: ListBox |

#### Field Value

Type: [ListBox](http://msdn2.microsoft.com/en-us/library/t1f8aedx)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.graphColors Field

Dictionary which is used to store string names of colors

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Dictionary<string, Color> graphColors |

|  |
| --- |
| VB |
| Private graphColors As Dictionary(Of String, Color) |

|  |
| --- |
| C++ |
| private: Dictionary<String^, Color>^ graphColors |

|  |
| --- |
| F# |
| val mutable private graphColors: Dictionary<string, Color> |

#### Field Value

Type: [Dictionary](http://msdn2.microsoft.com/en-us/library/xfhwa508)([String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf), [Color](http://msdn2.microsoft.com/en-us/library/14w97wkc))

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.graphNames Field

Dictionary which is used to store string names of graph types

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Dictionary<string, SeriesChartType> graphNames |

|  |
| --- |
| VB |
| Private graphNames As Dictionary(Of String, SeriesChartType) |

|  |
| --- |
| C++ |
| private: Dictionary<String^, SeriesChartType>^ graphNames |

|  |
| --- |
| F# |
| val mutable private graphNames: Dictionary<string, SeriesChartType> |

#### Field Value

Type: [Dictionary](http://msdn2.microsoft.com/en-us/library/xfhwa508)([String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf), [SeriesChartType](http://msdn2.microsoft.com/en-us/library/dd488694))

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.graphTypeBox Field

[Missing <summary> documentation for "F:CHW.Graph.graphTypeBox"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private ListBox graphTypeBox |

|  |
| --- |
| VB |
| Private graphTypeBox As ListBox |

|  |
| --- |
| C++ |
| private: ListBox^ graphTypeBox |

|  |
| --- |
| F# |
| val mutable private graphTypeBox: ListBox |

#### Field Value

Type: [ListBox](http://msdn2.microsoft.com/en-us/library/t1f8aedx)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.INDEX\_OF\_FIRST\_VALID\_EL Field

Const to avoid "strange numbers in code"

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private const int INDEX\_OF\_FIRST\_VALID\_EL = 1 |

|  |
| --- |
| VB |
| Private Const INDEX\_OF\_FIRST\_VALID\_EL As Integer = 1 |

|  |
| --- |
| C++ |
| private: literal int INDEX\_OF\_FIRST\_VALID\_EL = 1 |

|  |
| --- |
| F# |
| static val mutable private INDEX\_OF\_FIRST\_VALID\_EL: int |

#### Field Value

Type: [Int32](http://msdn2.microsoft.com/en-us/library/td2s409d)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.trackBarMax Field

[Missing <summary> documentation for "F:CHW.Graph.trackBarMax"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private TrackBar trackBarMax |

|  |
| --- |
| VB |
| Private trackBarMax As TrackBar |

|  |
| --- |
| C++ |
| private: TrackBar^ trackBarMax |

|  |
| --- |
| F# |
| val mutable private trackBarMax: TrackBar |

#### Field Value

Type: [TrackBar](http://msdn2.microsoft.com/en-us/library/4hat5zsd)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# Graph.trackBarMin Field

[Missing <summary> documentation for "F:CHW.Graph.trackBarMin"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private TrackBar trackBarMin |

|  |
| --- |
| VB |
| Private trackBarMin As TrackBar |

|  |
| --- |
| C++ |
| private: TrackBar^ trackBarMin |

|  |
| --- |
| F# |
| val mutable private trackBarMin: TrackBar |

#### Field Value

Type: [TrackBar](http://msdn2.microsoft.com/en-us/library/4hat5zsd)

## See Also

[Graph Class](#_265898AC_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm Class

Main class, which is user for all interactions with user

## Inheritance Hierarchy

[System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)  
  [System.MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f)  
    [System.ComponentModel.Component](http://msdn2.microsoft.com/en-us/library/9wbadbce)  
      [System.Windows.Forms.Control](http://msdn2.microsoft.com/en-us/library/36cd312w)  
        [System.Windows.Forms.ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk)  
          [System.Windows.Forms.ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552)  
            [System.Windows.Forms.Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43)  
              CHW.MainForm

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public class MainForm : Form |

|  |
| --- |
| VB |
| Public Class MainForm  Inherits Form |

|  |
| --- |
| C++ |
| public ref class MainForm : public Form |

|  |
| --- |
| F# |
| type MainForm =   class  inherit Form  end |

The **MainForm** type exposes the following members.

## Constructors

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [MainForm](#_95BEBA16_Topic) | Initializes a new instance of the **MainForm** class |

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonClose\_Click](#_1DCF15E5_Topic) | Event, which calls after clicking "close" button |
| Private method | [buttonDraw\_Click](#_73EBFCEE_Topic) | Creates new Graph object from a table and shows it |
| Private method | [buttonHelp\_Click](#_B3FB5245_Topic) | Shows help and hides main menu |
| Private method | [buttonHelpToMenu\_Click](#_CF0EBAAC_Topic) | Hides labelHelp and shows main menu |
| Private method | [buttonOpen\_Click](#_A1FC898D_Topic) | Event, which calls after clicking "open" button |
| Private method | [buttonToMenu\_Click](#_E0E09B5F_Topic) | Shows main menu and hides graph menu |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [ChangeGraphMenuStatus](#_F2B8039_Topic) |  |
| Private method | [ChangeMenuState](#_2343D2DA_Topic) | Changes visible property of main menu items |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_9B370B27_Topic) | Освободить все используемые ресурсы. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [GetNumericColumnsNames](#_8B145B6D_Topic) | Creates list of names of numeric type colums |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_D7EB04E4_Topic) | Требуемый метод для поддержки конструктора — не изменяйте содержимое этого метода с помощью редактора кода. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [IsNumericType](#_8B85BB6C_Topic) | Checks if Type object is numeric |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [LoadFile](#_B0728F32_Topic) | Loads chosen Excel file |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [MainForm\_Load](#_43F5C21F_Topic) | Event which is calles immediatly, when form has loaded |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [openFileDialog\_FileOk](#_B9E7E75C_Topic) | Event, which calls when user clicks "ok" button in open file dialog |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [timer\_Tick](#_4C2EBC6A_Topic) | Timer ticker, which draws "greetings label" |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [\_table](#_D5355270_Topic) | Table of data which was loaded from file |
| Private field | [button3](#_F3FF57D6_Topic) |  |
| Private field | [buttonClose](#_7493F60A_Topic) |  |
| Private field | [buttonDraw](#_F1FD0859_Topic) |  |
| Private field | [buttonHelpToMenu](#_2D0485EF_Topic) |  |
| Private field | [buttonMenu](#_442B014E_Topic) |  |
| Private field | [buttonOpen](#_C6DEF8A3_Topic) |  |
| Private field | [components](#_16E62D83_Topic) | Обязательная переменная конструктора. |
| Private field | [greetingLabel](#_82DAFFD6_Topic) |  |
| Private field | [GREETINGS\_LABEL\_TEXT](#_2ADEA667_Topic) | Text of first label |
| Private field | [label2](#_2809B128_Topic) |  |
| Private field | [label3](#_57EFC39B_Topic) |  |
| Private field | [labelHelp](#_559F28AD_Topic) |  |
| Private field | [listBoxX](#_EFEDC328_Topic) |  |
| Private field | [listBoxY](#_9C587842_Topic) |  |
| Private field | [openFileDialog](#_133D0294_Topic) |  |
| Private field | [rand](#_6735ACDF_Topic) | Randomiser |
| Private field | [timer](#_20953986_Topic) |  |

## See Also

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm Constructor

Initializes a new instance of the [MainForm](#_C2E00E66_Topic) class

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| public MainForm() |

|  |
| --- |
| VB |
| Public Sub New |

|  |
| --- |
| C++ |
| public: MainForm() |

|  |
| --- |
| F# |
| new : unit -> MainForm |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.MainForm Properties

The [MainForm](#_C2E00E66_Topic) type exposes the following members.

## Properties

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public property | [AcceptButton](http://msdn2.microsoft.com/en-us/library/2ywhw071) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AccessibilityObject](http://msdn2.microsoft.com/en-us/library/0d5ew4h2) | Gets the [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDefaultActionDescription](http://msdn2.microsoft.com/en-us/library/z7xy8ef6) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleDescription](http://msdn2.microsoft.com/en-us/library/zxhz39w2) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleName](http://msdn2.microsoft.com/en-us/library/4chf59kd) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AccessibleRole](http://msdn2.microsoft.com/en-us/library/23a7bck8) | Gets or sets the accessible role of the control (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ActiveControl](http://msdn2.microsoft.com/en-us/library/efa3ac8e) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [ActiveMdiChild](http://msdn2.microsoft.com/en-us/library/2dz698a1) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AllowDrop](http://msdn2.microsoft.com/en-us/library/07ey3ty9) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AllowTransparency](http://msdn2.microsoft.com/en-us/library/hed1b7ds) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Anchor](http://msdn2.microsoft.com/en-us/library/swkhs12y) | Gets or sets the edges of the container to which a control is bound and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScale](http://msdn2.microsoft.com/en-us/library/tdw44a55) | **Obsolete.**  Gets or sets a value indicating whether the form adjusts its size to fit the height of the font used on the form and scales its controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) | Gets or sets the base size used for autoscaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ey6t55zx) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected property | [AutoScaleFactor](http://msdn2.microsoft.com/en-us/library/h3kyk1we) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScaleMode](http://msdn2.microsoft.com/en-us/library/fw0ta176) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [AutoScroll](http://msdn2.microsoft.com/en-us/library/a62htd5x) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w1ys5384) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollMinSize](http://msdn2.microsoft.com/en-us/library/s96ab8h3) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoScrollOffset](http://msdn2.microsoft.com/en-us/library/haftewt3) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](http://msdn2.microsoft.com/en-us/library/50x8s7b4). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [AutoScrollPosition](http://msdn2.microsoft.com/en-us/library/zhfwtcfs) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) | Resize the form according to the setting of [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413). (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms159413) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackColor](http://msdn2.microsoft.com/en-us/library/ktb99cf2) | Gets or sets the background color for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) | Gets or sets the background image displayed in the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) | Gets or sets the background image layout as defined in the [ImageLayout](http://msdn2.microsoft.com/en-us/library/7d1zkkfx) enumeration. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [BindingContext](http://msdn2.microsoft.com/en-us/library/ax28f5k5) | Gets or sets the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) for the control. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Bottom](http://msdn2.microsoft.com/en-us/library/zhk0d2w5) | Gets the distance, in pixels, between the bottom edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Bounds](http://msdn2.microsoft.com/en-us/library/539yabbc) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CancelButton](http://msdn2.microsoft.com/en-us/library/s545ty0w) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [CanEnableIme](http://msdn2.microsoft.com/en-us/library/bb517674) | Gets a value indicating whether the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [CanFocus](http://msdn2.microsoft.com/en-us/library/hf0f0936) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CanRaiseEvents](http://msdn2.microsoft.com/en-us/library/49s91cby) | Determines if events can be raised on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CanSelect](http://msdn2.microsoft.com/en-us/library/k88y210c) | Gets a value indicating whether the control can be selected. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Capture](http://msdn2.microsoft.com/en-us/library/k9326e27) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) | Gets or sets a value indicating whether the control causes validation to be performed on any controls that require validation when it receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientRectangle](http://msdn2.microsoft.com/en-us/library/7bxt7bek) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ClientSize](http://msdn2.microsoft.com/en-us/library/9278sfx2) | Gets or sets the size of the client area of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CompanyName](http://msdn2.microsoft.com/en-us/library/92x719fd) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Container](http://msdn2.microsoft.com/en-us/library/3c1xtx35) | Gets the [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67) that contains the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [ContainsFocus](http://msdn2.microsoft.com/en-us/library/k73wbset) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) | Gets or sets the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/aszetbbk) associated with this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ControlBox](http://msdn2.microsoft.com/en-us/library/sfe37204) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Controls](http://msdn2.microsoft.com/en-us/library/4z8d1tx5) | Gets the collection of controls contained within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Created](http://msdn2.microsoft.com/en-us/library/3d6f8tw9) | Gets a value indicating whether the control has been created. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [CreateParams](http://msdn2.microsoft.com/en-us/library/37bc87ec) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [CurrentAutoScaleDimensions](http://msdn2.microsoft.com/en-us/library/ms158378) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DataBindings](http://msdn2.microsoft.com/en-us/library/fkc6feck) | Gets the data bindings for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultCursor](http://msdn2.microsoft.com/en-us/library/2a4w1e7f) | Gets or sets the default cursor for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultImeMode](http://msdn2.microsoft.com/en-us/library/0tzy0fsk) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DefaultMargin](http://msdn2.microsoft.com/en-us/library/k6e07sch) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMaximumSize](http://msdn2.microsoft.com/en-us/library/bt9wakhc) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultMinimumSize](http://msdn2.microsoft.com/en-us/library/a0xd8e7y) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultPadding](http://msdn2.microsoft.com/en-us/library/x3sb3t9c) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [DefaultSize](http://msdn2.microsoft.com/en-us/library/xx16khcs) | Gets the default size of the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [DesignMode](http://msdn2.microsoft.com/en-us/library/c58hb4bw) | Gets a value that indicates whether the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is currently in design mode. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [DesktopBounds](http://msdn2.microsoft.com/en-us/library/bfbkb4kx) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DesktopLocation](http://msdn2.microsoft.com/en-us/library/zz4s083y) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DeviceDpi](http://msdn2.microsoft.com/en-us/library/mt775239) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DialogResult](http://msdn2.microsoft.com/en-us/library/a9527k9a) | Gets or sets the dialog result for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [DisplayRectangle](http://msdn2.microsoft.com/en-us/library/36ka8c27) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Disposing](http://msdn2.microsoft.com/en-us/library/y0b2z43d) | Gets a value indicating whether the base [Control](http://msdn2.microsoft.com/en-us/library/36cd312w) class is in the process of disposing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) | Gets or sets which control borders are docked to its parent control and determines how a control is resized with its parent. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [DockPadding](http://msdn2.microsoft.com/en-us/library/wkbad8e4) | Gets the dock padding settings for all edges of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [DoubleBuffered](http://msdn2.microsoft.com/en-us/library/5f3fhtww) | Gets or sets a value indicating whether this control should redraw its surface using a secondary buffer to reduce or prevent flicker. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [Events](http://msdn2.microsoft.com/en-us/library/xe4ht2sc) | Gets the list of event handlers that are attached to this [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public property | [Focused](http://msdn2.microsoft.com/en-us/library/6k2za512) | Gets a value indicating whether the control has input focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [FontHeight](http://msdn2.microsoft.com/en-us/library/ywdcskyf) | Gets or sets the height of the font of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) | Gets or sets the foreground color of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [FormBorderStyle](http://msdn2.microsoft.com/en-us/library/9ta810dw) | Gets or sets the border style of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Handle](http://msdn2.microsoft.com/en-us/library/e5d5bz90) | Gets the window handle that the control is bound to. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HasChildren](http://msdn2.microsoft.com/en-us/library/hzek6kx9) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Height](http://msdn2.microsoft.com/en-us/library/k9w3e9xh) | Gets or sets the height of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [HelpButton](http://msdn2.microsoft.com/en-us/library/xzy2f8s1) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [HorizontalScroll](http://msdn2.microsoft.com/en-us/library/4890wex4) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected property | [HScroll](http://msdn2.microsoft.com/en-us/library/a660590s) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Icon](http://msdn2.microsoft.com/en-us/library/6awc0z0a) | Gets or sets the icon for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ImeModeBase](http://msdn2.microsoft.com/en-us/library/cc657133) | Gets or sets the IME mode of a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [InvokeRequired](http://msdn2.microsoft.com/en-us/library/a82t6122) | Gets a value indicating whether the caller must call an invoke method when making method calls to the control because the caller is on a different thread than the one the control was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsAccessible](http://msdn2.microsoft.com/en-us/library/sabe8e1s) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsDisposed](http://msdn2.microsoft.com/en-us/library/5zs85y35) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsHandleCreated](http://msdn2.microsoft.com/en-us/library/tzhbcat6) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsMdiChild](http://msdn2.microsoft.com/en-us/library/2c46h781) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMdiContainer](http://msdn2.microsoft.com/en-us/library/w4185395) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [IsMirrored](http://msdn2.microsoft.com/en-us/library/ms158421) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [IsRestrictedWindow](http://msdn2.microsoft.com/en-us/library/294ca79s) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [KeyPreview](http://msdn2.microsoft.com/en-us/library/wkd7820x) | Gets or sets a value indicating whether the form will receive key events before the event is passed to the control that has focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [LayoutEngine](http://msdn2.microsoft.com/en-us/library/xsdacwks) | Gets a cached instance of the control's layout engine. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Left](http://msdn2.microsoft.com/en-us/library/0s123c17) | Gets or sets the distance, in pixels, between the left edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Location](http://msdn2.microsoft.com/en-us/library/ms159414) | Gets or sets the [Point](http://msdn2.microsoft.com/en-us/library/bk9hwzbw) that represents the upper-left corner of the [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) in screen coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MainMenuStrip](http://msdn2.microsoft.com/en-us/library/ms159415) | Gets or sets the primary menu container for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) | Gets or sets the space between controls. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximizeBox](http://msdn2.microsoft.com/en-us/library/ka4xh94h) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) | Gets the maximum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiChildren](http://msdn2.microsoft.com/en-us/library/s7b0745h) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MdiParent](http://msdn2.microsoft.com/en-us/library/842w1sf2) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Menu](http://msdn2.microsoft.com/en-us/library/a5h4f9xt) | Gets or sets the [MainMenu](http://msdn2.microsoft.com/en-us/library/ebke748d) that is displayed in the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MergedMenu](http://msdn2.microsoft.com/en-us/library/hfty5t64) | Gets the merged menu for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimizeBox](http://msdn2.microsoft.com/en-us/library/3stswwc6) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Modal](http://msdn2.microsoft.com/en-us/library/dh81b09c) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Name](http://msdn2.microsoft.com/en-us/library/3dw0deht) | Gets or sets the name of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Opacity](http://msdn2.microsoft.com/en-us/library/fyby5ek5) | Gets or sets the opacity level of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [OwnedForms](http://msdn2.microsoft.com/en-us/library/wset45be) | Gets an array of [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) objects that represent all forms that are owned by this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Owner](http://msdn2.microsoft.com/en-us/library/decz3b5c) | Gets or sets the form that owns this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Padding](http://msdn2.microsoft.com/en-us/library/fyk4dfdy) | Gets or sets padding within the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) | Gets or sets the parent container of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ParentForm](http://msdn2.microsoft.com/en-us/library/d2450k31) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public property | [PreferredSize](http://msdn2.microsoft.com/en-us/library/0sk968ae) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductName](http://msdn2.microsoft.com/en-us/library/e2b5bx01) | Gets the product name of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ProductVersion](http://msdn2.microsoft.com/en-us/library/chxttyf6) | Gets the version of the assembly containing the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RecreatingHandle](http://msdn2.microsoft.com/en-us/library/ts68ss6x) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) | Gets or sets the window region associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [RenderRightToLeft](http://msdn2.microsoft.com/en-us/library/253512tz) | **Obsolete.**  This property is now obsolete. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ResizeRedraw](http://msdn2.microsoft.com/en-us/library/x8he8see) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RestoreBounds](http://msdn2.microsoft.com/en-us/library/8exae22a) | Gets the location and size of the form in its normal window state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Right](http://msdn2.microsoft.com/en-us/library/561s7fd9) | Gets the distance, in pixels, between the right edge of the control and the left edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ScaleChildren](http://msdn2.microsoft.com/en-us/library/ms158422) | Gets a value that determines the scaling of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowFocusCues](http://msdn2.microsoft.com/en-us/library/thcea81t) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [ShowIcon](http://msdn2.microsoft.com/en-us/library/ms159418) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [ShowInTaskbar](http://msdn2.microsoft.com/en-us/library/5xkd39aa) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected property | [ShowKeyboardCues](http://msdn2.microsoft.com/en-us/library/1e8s97es) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [ShowWithoutActivation](http://msdn2.microsoft.com/en-us/library/ms224484) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Site](http://msdn2.microsoft.com/en-us/library/24sf20kb) | Gets or sets the site of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Size](http://msdn2.microsoft.com/en-us/library/25w4thew) | Gets or sets the size of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [SizeGripStyle](http://msdn2.microsoft.com/en-us/library/d1azx0bb) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [StartPosition](http://msdn2.microsoft.com/en-us/library/se021fth) | Gets or sets the starting position of the form at run time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) | Gets or sets the tab order of the control within its container. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Tag](http://msdn2.microsoft.com/en-us/library/t6k4e2fz) | Gets or sets the object that contains data about the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [Text](http://msdn2.microsoft.com/en-us/library/ms159419) | Gets or sets the text associated with this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [Top](http://msdn2.microsoft.com/en-us/library/szscbz0c) | Gets or sets the distance, in pixels, between the top edge of the control and the top edge of its container's client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopLevel](http://msdn2.microsoft.com/en-us/library/11kse9y1) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TopLevelControl](http://msdn2.microsoft.com/en-us/library/2kfffefs) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43) that the control is contained in. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [TopMost](http://msdn2.microsoft.com/en-us/library/w3bf6504) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [TransparencyKey](http://msdn2.microsoft.com/en-us/library/zka49s12) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [UseWaitCursor](http://msdn2.microsoft.com/en-us/library/7thcdwhz) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [VerticalScroll](http://msdn2.microsoft.com/en-us/library/30xbb2t0) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected property | [VScroll](http://msdn2.microsoft.com/en-us/library/cc8cybdx) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public property | [Width](http://msdn2.microsoft.com/en-us/library/bk74axfh) | Gets or sets the width of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public property | [WindowState](http://msdn2.microsoft.com/en-us/library/6kf5k745) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public property | [WindowTarget](http://msdn2.microsoft.com/en-us/library/3w28wa82) | This property is not relevant for this class. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.MainForm Methods

The [MainForm](#_C2E00E66_Topic) type exposes the following members.

## Methods

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32)](http://msdn2.microsoft.com/en-us/library/yett96bx) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/7skkyz2e) | Notifies the accessibility client applications of the specified [AccessibleEvents](http://msdn2.microsoft.com/en-us/library/wekbxc1d) for the specified child control . (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Activate](http://msdn2.microsoft.com/en-us/library/awzz11d5) | Activates the form and gives it focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ActivateMdiChild](http://msdn2.microsoft.com/en-us/library/a458yzyc) | Activates the MDI child of a form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [AddOwnedForm](http://msdn2.microsoft.com/en-us/library/dk1eh865) | Adds an owned form to this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [AdjustFormScrollbars](http://msdn2.microsoft.com/en-us/library/5ab9c84b) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ApplyAutoScaling](http://msdn2.microsoft.com/en-us/library/3e2z04te) | **Obsolete.**  Resizes the form according to the current value of the [AutoScaleBaseSize](http://msdn2.microsoft.com/en-us/library/78a90xab) property and the size of the current font. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [BeginInvoke(Delegate)](http://msdn2.microsoft.com/en-us/library/0b1bf3y3) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BeginInvoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a06c0dc2) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [BringToFront](http://msdn2.microsoft.com/en-us/library/hf2x4s9k) | Brings the control to the front of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [buttonClose\_Click](#_1DCF15E5_Topic) | Event, which calls after clicking "close" button |
| Private method | [buttonDraw\_Click](#_73EBFCEE_Topic) | Creates new Graph object from a table and shows it |
| Private method | [buttonHelp\_Click](#_B3FB5245_Topic) | Shows help and hides main menu |
| Private method | [buttonHelpToMenu\_Click](#_CF0EBAAC_Topic) | Hides labelHelp and shows main menu |
| Private method | [buttonOpen\_Click](#_A1FC898D_Topic) | Event, which calls after clicking "open" button |
| Private method | [buttonToMenu\_Click](#_E0E09B5F_Topic) | Shows main menu and hides graph menu |
| Protected method | [CenterToParent](http://msdn2.microsoft.com/en-us/library/8b2ffekx) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [CenterToScreen](http://msdn2.microsoft.com/en-us/library/fdaafzfx) | Centers the form on the current screen. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [ChangeGraphMenuStatus](#_F2B8039_Topic) |  |
| Private method | [ChangeMenuState](#_2343D2DA_Topic) | Changes visible property of main menu items |
| Public method | [Close](http://msdn2.microsoft.com/en-us/library/wa0by606) | Closes the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Contains](http://msdn2.microsoft.com/en-us/library/5hz17ea8) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateAccessibilityInstance](http://msdn2.microsoft.com/en-us/library/84k3t8e4) | Creates a new accessibility object for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [CreateControl](http://msdn2.microsoft.com/en-us/library/16sehyhs) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateControlsInstance](http://msdn2.microsoft.com/en-us/library/42z0exx2) | Creates a new instance of the control collection for the control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateGraphics](http://msdn2.microsoft.com/en-us/library/xz0d56wk) | Creates the [Graphics](http://msdn2.microsoft.com/en-us/library/ac148eb3) for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [CreateHandle](http://msdn2.microsoft.com/en-us/library/7e7d4162) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [CreateObjRef](http://msdn2.microsoft.com/en-us/library/2ch65xad) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [DefWndProc](http://msdn2.microsoft.com/en-us/library/8zh01h6w) | Sends the specified message to the default window procedure. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [DestroyHandle](http://msdn2.microsoft.com/en-us/library/zxt48k83) | Destroys the handle associated with the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_9B370B27_Topic) | Освободить все используемые ресурсы. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |
| Public method | [DoDragDrop](http://msdn2.microsoft.com/en-us/library/9zeew0h4) | Begins a drag-and-drop operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [DrawToBitmap](http://msdn2.microsoft.com/en-us/library/ms158401) | Supports rendering to the specified bitmap. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [EndInvoke](http://msdn2.microsoft.com/en-us/library/zbdewc0s) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](http://msdn2.microsoft.com/en-us/library/ft8a6455) passed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Equals](http://msdn2.microsoft.com/en-us/library/bsc2ak47) | Determines whether the specified object is equal to the current object. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [Finalize](http://msdn2.microsoft.com/en-us/library/az5741fh) | Releases unmanaged resources and performs other cleanup operations before the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) is reclaimed by garbage collection. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public method | [FindForm](http://msdn2.microsoft.com/en-us/library/y9kwh2ew) | Retrieves the form that the control is on. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Focus](http://msdn2.microsoft.com/en-us/library/he2b9bba) | Sets input focus to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAccessibilityObjectById](http://msdn2.microsoft.com/en-us/library/a81kk2fc) | Retrieves the specified [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158402) | Retrieves a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point)](http://msdn2.microsoft.com/en-us/library/a6zktd23) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetChildAtPoint(Point, GetChildAtPointSkip)](http://msdn2.microsoft.com/en-us/library/ms158404) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetContainerControl](http://msdn2.microsoft.com/en-us/library/9xtf9w5f) | Returns the next [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552) up the control's chain of parent controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetHashCode](http://msdn2.microsoft.com/en-us/library/zdee4b3y) | Serves as the default hash function. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [GetLifetimeService](http://msdn2.microsoft.com/en-us/library/c6y7316f) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Public method | [GetNextControl](http://msdn2.microsoft.com/en-us/library/9k5e7h8k) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [GetNumericColumnsNames](#_8B145B6D_Topic) | Creates list of names of numeric type colums |
| Public method | [GetPreferredSize](http://msdn2.microsoft.com/en-us/library/e2wsbw8a) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetScaledBounds](http://msdn2.microsoft.com/en-us/library/ms159396) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [GetScrollState](http://msdn2.microsoft.com/en-us/library/4ew11c00) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [GetService](http://msdn2.microsoft.com/en-us/library/6szz9afc) | Returns an object that represents a service provided by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce) or by its [Container](http://msdn2.microsoft.com/en-us/library/bxa2xz9d). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [GetStyle](http://msdn2.microsoft.com/en-us/library/at6a4kt9) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [GetTopLevel](http://msdn2.microsoft.com/en-us/library/x67k1514) | Determines if the control is a top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [GetType](http://msdn2.microsoft.com/en-us/library/dfwy45w9) | Gets the [Type](http://msdn2.microsoft.com/en-us/library/42892f65) of the current instance. (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Public method | [Hide](http://msdn2.microsoft.com/en-us/library/6dyxsx4d) | Conceals the control from the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [InitializeComponent](#_D7EB04E4_Topic) | Требуемый метод для поддержки конструктора — не изменяйте содержимое этого метода с помощью редактора кода. |
| Public method | [InitializeLifetimeService](http://msdn2.microsoft.com/en-us/library/zwt5tzck) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [InitLayout](http://msdn2.microsoft.com/en-us/library/8s59a2zb) | Called after the control has been added to another container. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate()](http://msdn2.microsoft.com/en-us/library/598t492a) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region)](http://msdn2.microsoft.com/en-us/library/wtzka3b5) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Boolean)](http://msdn2.microsoft.com/en-us/library/xz8ytzt0) | Invalidates a specific region of the control and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle)](http://msdn2.microsoft.com/en-us/library/8dtk06x2) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Region, Boolean)](http://msdn2.microsoft.com/en-us/library/w6w9csht) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invalidate(Rectangle, Boolean)](http://msdn2.microsoft.com/en-us/library/8bk29t0f) | Invalidates the specified region of the control (adds it to the control's update region, which is the area that will be repainted at the next paint operation), and causes a paint message to be sent to the control. Optionally, invalidates the child controls assigned to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate)](http://msdn2.microsoft.com/en-us/library/zyzhdc6b) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Invoke(Delegate,Object[])](http://msdn2.microsoft.com/en-us/library/a1hetckb) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeGotFocus](http://msdn2.microsoft.com/en-us/library/5508fhfs) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeLostFocus](http://msdn2.microsoft.com/en-us/library/9562kz14) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokeOnClick](http://msdn2.microsoft.com/en-us/library/c8fk3y2a) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaint](http://msdn2.microsoft.com/en-us/library/2dw1ebzw) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [InvokePaintBackground](http://msdn2.microsoft.com/en-us/library/bssf4x62) | Raises the PaintBackground event for the specified control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputChar](http://msdn2.microsoft.com/en-us/library/6skc49ce) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [IsInputKey](http://msdn2.microsoft.com/en-us/library/c8tzkyd7) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [IsNumericType](#_8B85BB6C_Topic) | Checks if Type object is numeric |
| Public method | [LayoutMdi](http://msdn2.microsoft.com/en-us/library/yftc453z) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [LoadFile](#_B0728F32_Topic) | Loads chosen Excel file |
| Public method | [LogicalToDeviceUnits](http://msdn2.microsoft.com/en-us/library/mt775219) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [MainForm\_Load](#_43F5C21F_Topic) | Event which is calles immediatly, when form has loaded |
| Protected method | [MemberwiseClone()](http://msdn2.microsoft.com/en-us/library/57ctke0a) | Creates a shallow copy of the current [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b). (Inherited from [Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b).) |
| Protected method | [MemberwiseClone(Boolean)](http://msdn2.microsoft.com/en-us/library/ms131262) | Creates a shallow copy of the current [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f) object. (Inherited from [MarshalByRefObject](http://msdn2.microsoft.com/en-us/library/w4302s1f).) |
| Protected method | [NotifyInvalidate](http://msdn2.microsoft.com/en-us/library/ssfa656k) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event with a specified region of the control to invalidate. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnActivated](http://msdn2.microsoft.com/en-us/library/8bs54262) | Raises the [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnAutoSizeChanged](http://msdn2.microsoft.com/en-us/library/hs45btbf) | Raises the [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/w9w4zkdc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnAutoValidateChanged](http://msdn2.microsoft.com/en-us/library/xw273297) | Raises the [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/254f08tx) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnBackColorChanged](http://msdn2.microsoft.com/en-us/library/cfc50d7x) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ms224106) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms224105) | Raises the [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnBindingContextChanged](http://msdn2.microsoft.com/en-us/library/92cfz3e7) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCausesValidationChanged](http://msdn2.microsoft.com/en-us/library/5kcszs0x) | Raises the [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnChangeUICues](http://msdn2.microsoft.com/en-us/library/2zac6y6c) | Raises the [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClick](http://msdn2.microsoft.com/en-us/library/0wdb8ta9) | Raises the [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223971) | Raises the [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnClosed](http://msdn2.microsoft.com/en-us/library/23ce52yh) | Raises the [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnClosing](http://msdn2.microsoft.com/en-us/library/t4kkzh9w) | Raises the [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnContextMenuChanged](http://msdn2.microsoft.com/en-us/library/aaetkkb9) | Raises the [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/w6k2zk23) | Raises the [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlAdded](http://msdn2.microsoft.com/en-us/library/kdx4e984) | Raises the [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnControlRemoved](http://msdn2.microsoft.com/en-us/library/t9e0dzwe) | Raises the [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnCreateControl](http://msdn2.microsoft.com/en-us/library/5ckwhzfz) | Raises the CreateControl event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnCursorChanged](http://msdn2.microsoft.com/en-us/library/87d9whsw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDeactivate](http://msdn2.microsoft.com/en-us/library/741zk072) | Raises the [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDockChanged](http://msdn2.microsoft.com/en-us/library/97746bzs) | Raises the [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDoubleClick](http://msdn2.microsoft.com/en-us/library/h0das6hz) | Raises the [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChanged](http://msdn2.microsoft.com/en-us/library/mt775253) | Raises the [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnDpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775233) | Raises the [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775234) | Raises the [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragDrop](http://msdn2.microsoft.com/en-us/library/aa6y32s2) | Raises the [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragEnter](http://msdn2.microsoft.com/en-us/library/a6cyw5ah) | Raises the [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragLeave](http://msdn2.microsoft.com/en-us/library/0ydaecw3) | Raises the [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnDragOver](http://msdn2.microsoft.com/en-us/library/z631ez0a) | Raises the [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnEnabledChanged](http://msdn2.microsoft.com/en-us/library/46w4szff) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnEnter](http://msdn2.microsoft.com/en-us/library/ms159397) | Raises the [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFontChanged](http://msdn2.microsoft.com/en-us/library/0kfchk5t) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnForeColorChanged](http://msdn2.microsoft.com/en-us/library/6801k2tx) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnFormClosed](http://msdn2.microsoft.com/en-us/library/5s7a9kfh) | Raises the [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnFormClosing](http://msdn2.microsoft.com/en-us/library/37d8kw11) | Raises the [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGetDpiScaledSize](http://msdn2.microsoft.com/en-us/library/mt775254) | Raises the GetDpiScaledSize event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnGiveFeedback](http://msdn2.microsoft.com/en-us/library/h083k10f) | Raises the [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnGotFocus](http://msdn2.microsoft.com/en-us/library/1xyf6df2) | Raises the [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnHandleCreated](http://msdn2.microsoft.com/en-us/library/wyzd1y0s) | Raises the [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHandleDestroyed](http://msdn2.microsoft.com/en-us/library/y2h245k5) | Raises the [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159398) | Raises the [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnHelpRequested](http://msdn2.microsoft.com/en-us/library/7a8x1h8e) | Raises the [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnImeModeChanged](http://msdn2.microsoft.com/en-us/library/11x0dy56) | Raises the [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnInputLanguageChanged](http://msdn2.microsoft.com/en-us/library/83ste432) | Raises the [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInputLanguageChanging](http://msdn2.microsoft.com/en-us/library/kt88ddxz) | Raises the [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnInvalidated](http://msdn2.microsoft.com/en-us/library/hzk2cytx) | Raises the [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyDown](http://msdn2.microsoft.com/en-us/library/t1e687z2) | Raises the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyPress](http://msdn2.microsoft.com/en-us/library/5053hkky) | Raises the [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnKeyUp](http://msdn2.microsoft.com/en-us/library/1tk9a311) | Raises the [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLayout](http://msdn2.microsoft.com/en-us/library/zdf68shb) | Raises the [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLeave](http://msdn2.microsoft.com/en-us/library/ab71fz9k) | Raises the [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLoad](http://msdn2.microsoft.com/en-us/library/st7k3tkk) | Raises the [Load](http://msdn2.microsoft.com/en-us/library/4w303742) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnLocationChanged](http://msdn2.microsoft.com/en-us/library/5k0zycw4) | Raises the [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnLostFocus](http://msdn2.microsoft.com/en-us/library/ec1sa3ze) | Raises the [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMarginChanged](http://msdn2.microsoft.com/en-us/library/e1ts8bdh) | Raises the [MarginChanged](http://msdn2.microsoft.com/en-us/library/dt6c08ba) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/e8zfwbdk) | Raises the [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/w11s6e6s) | Raises the [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMdiChildActivate](http://msdn2.microsoft.com/en-us/library/yh9w7c8h) | Raises the [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuComplete](http://msdn2.microsoft.com/en-us/library/ehht25yc) | Raises the [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMenuStart](http://msdn2.microsoft.com/en-us/library/hc7hh95s) | Raises the [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/24kctstb) | Raises the [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnMouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/fc4w6cx0) | Raises the [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseClick](http://msdn2.microsoft.com/en-us/library/bkt6asw4) | Raises the [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDoubleClick](http://msdn2.microsoft.com/en-us/library/44099f99) | Raises the [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseDown](http://msdn2.microsoft.com/en-us/library/hkys7y6e) | Raises the [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseEnter](http://msdn2.microsoft.com/en-us/library/h8dfc31a) | Raises the [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseHover](http://msdn2.microsoft.com/en-us/library/55cy7750) | Raises the [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseLeave](http://msdn2.microsoft.com/en-us/library/3h80ceky) | Raises the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseMove](http://msdn2.microsoft.com/en-us/library/tfff4dad) | Raises the [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseUp](http://msdn2.microsoft.com/en-us/library/ycs63a2s) | Raises the [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnMouseWheel](http://msdn2.microsoft.com/en-us/library/bkdhz47x) | Raises the [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnMove](http://msdn2.microsoft.com/en-us/library/40f35c3w) | Raises the [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnNotifyMessage](http://msdn2.microsoft.com/en-us/library/5at682w3) | Notifies the control of Windows messages. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPaddingChanged](http://msdn2.microsoft.com/en-us/library/ms160355) | Raises the [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnPaint](http://msdn2.microsoft.com/en-us/library/3e40ahaz) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnPaintBackground](http://msdn2.microsoft.com/en-us/library/ms224178) | Paints the background of the control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnParentBackColorChanged](http://msdn2.microsoft.com/en-us/library/xd082sz8) | Raises the [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) event when the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/ay2sy19s) | Raises the [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) event when the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentBindingContextChanged](http://msdn2.microsoft.com/en-us/library/t519e702) | Raises the [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) event when the [BindingContext](http://msdn2.microsoft.com/en-us/library/skfe2974) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentChanged](http://msdn2.microsoft.com/en-us/library/ms158370) | Raises the [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) event. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Protected method | [OnParentCursorChanged](http://msdn2.microsoft.com/en-us/library/t58z37cw) | Raises the [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentEnabledChanged](http://msdn2.microsoft.com/en-us/library/2esth0z4) | Raises the [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) event when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentFontChanged](http://msdn2.microsoft.com/en-us/library/f8wxwada) | Raises the [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) event when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentForeColorChanged](http://msdn2.microsoft.com/en-us/library/5zdbyx6y) | Raises the [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) event when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/wbb0t5b0) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnParentVisibleChanged](http://msdn2.microsoft.com/en-us/library/6272ecaf) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value of the control's container changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223978) | Raises the [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnPrint](http://msdn2.microsoft.com/en-us/library/ms158409) | Raises the [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnQueryContinueDrag](http://msdn2.microsoft.com/en-us/library/wy27axed) | Raises the [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnRegionChanged](http://msdn2.microsoft.com/en-us/library/s6xe3c60) | Raises the [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnResize](http://msdn2.microsoft.com/en-us/library/akxb9sb3) | Raises the [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159399) | Raises the [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159400) | Raises the [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnRightToLeftChanged](http://msdn2.microsoft.com/en-us/library/c06ysxyh) | Raises the [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnRightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159401) | Raises the [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnScroll](http://msdn2.microsoft.com/en-us/library/bb6fw3h7) | Raises the [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) event. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [OnShown](http://msdn2.microsoft.com/en-us/library/ms159402) | Raises the [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSizeChanged](http://msdn2.microsoft.com/en-us/library/d028h382) | Raises the [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnStyleChanged](http://msdn2.microsoft.com/en-us/library/saad3963) | Raises the [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnSystemColorsChanged](http://msdn2.microsoft.com/en-us/library/k10ez5f2) | Raises the [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabIndexChanged](http://msdn2.microsoft.com/en-us/library/5fxbzsxh) | Raises the [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/81fe5tx3) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTabStopChanged](http://msdn2.microsoft.com/en-us/library/wtxe33y1) | Raises the [TabStopChanged](http://msdn2.microsoft.com/en-us/library/df6kbt1f) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnTextChanged](http://msdn2.microsoft.com/en-us/library/ck6f88bf) | Raises the [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [OnValidated](http://msdn2.microsoft.com/en-us/library/81yz4382) | Raises the [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnValidating](http://msdn2.microsoft.com/en-us/library/8zhdkfes) | Raises the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [OnVisibleChanged](http://msdn2.microsoft.com/en-us/library/0hewa7f4) | Raises the [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) event. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Private method | [openFileDialog\_FileOk](#_B9E7E75C_Topic) | Event, which calls when user clicks "ok" button in open file dialog |
| Public method | [PerformAutoScale](http://msdn2.microsoft.com/en-us/library/68a8w3ca) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [PerformLayout()](http://msdn2.microsoft.com/en-us/library/z8aw0sd8) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PerformLayout(Control, String)](http://msdn2.microsoft.com/en-us/library/xt7y95c1) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToClient](http://msdn2.microsoft.com/en-us/library/cetf1a6e) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PointToScreen](http://msdn2.microsoft.com/en-us/library/wtc791h6) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessControlMessage](http://msdn2.microsoft.com/en-us/library/ms223977) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [PreProcessMessage](http://msdn2.microsoft.com/en-us/library/x4sfs1b8) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessCmdKey](http://msdn2.microsoft.com/en-us/library/e6hdehxt) | Processes a command key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogChar](http://msdn2.microsoft.com/en-us/library/tft5h3zc) | Processes a dialog character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessDialogKey](http://msdn2.microsoft.com/en-us/library/bf0ctbzd) | Processes a dialog box key. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessKeyEventArgs](http://msdn2.microsoft.com/en-us/library/dsh5cz3h) | Processes a key message and generates the appropriate control events. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyMessage](http://msdn2.microsoft.com/en-us/library/8hbhb2d1) | Processes a keyboard message. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ProcessKeyPreview](http://msdn2.microsoft.com/en-us/library/kawcc0kb) | Previews a keyboard message. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessMnemonic](http://msdn2.microsoft.com/en-us/library/ms159403) | Processes a mnemonic character. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ProcessTabKey](http://msdn2.microsoft.com/en-us/library/cx7fcd4c) | Selects the next available control and makes it the active control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RaiseDragEvent](http://msdn2.microsoft.com/en-us/library/6kcct8b5) | Raises the appropriate drag event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseKeyEvent](http://msdn2.microsoft.com/en-us/library/8kx1cy65) | Raises the appropriate key event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaiseMouseEvent](http://msdn2.microsoft.com/en-us/library/9ky60x95) | Raises the appropriate mouse event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RaisePaintEvent](http://msdn2.microsoft.com/en-us/library/ak5x1hca) | Raises the appropriate paint event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RecreateHandle](http://msdn2.microsoft.com/en-us/library/b08dhz0k) | Forces the re-creation of the handle for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToClient](http://msdn2.microsoft.com/en-us/library/87ddhycf) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RectangleToScreen](http://msdn2.microsoft.com/en-us/library/e2cabazk) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Refresh](http://msdn2.microsoft.com/en-us/library/2yzc1css) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [RemoveOwnedForm](http://msdn2.microsoft.com/en-us/library/34wk35ch) | Removes an owned form from this form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [RescaleConstantsForDpi](http://msdn2.microsoft.com/en-us/library/mt775236) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBackColor](http://msdn2.microsoft.com/en-us/library/hf14wb5d) | Resets the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetBindings](http://msdn2.microsoft.com/en-us/library/7xfda493) | Causes a control bound to the [BindingSource](http://msdn2.microsoft.com/en-us/library/ms158145) to reread all the items in the list and refresh their displayed values. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetCursor](http://msdn2.microsoft.com/en-us/library/60ye6c84) | Resets the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetFont](http://msdn2.microsoft.com/en-us/library/h239e0k9) | Resets the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetForeColor](http://msdn2.microsoft.com/en-us/library/00ds1847) | Resets the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetImeMode](http://msdn2.microsoft.com/en-us/library/a17ekt3b) | Resets the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ResetMouseEventArgs](http://msdn2.microsoft.com/en-us/library/92hb117z) | Resets the control to handle the [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) event. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetRightToLeft](http://msdn2.microsoft.com/en-us/library/wfxbx401) | Resets the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResetText](http://msdn2.microsoft.com/en-us/library/a1bf8be2) | Resets the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property to its default value. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout()](http://msdn2.microsoft.com/en-us/library/y53zat12) | Resumes usual layout logic. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ResumeLayout(Boolean)](http://msdn2.microsoft.com/en-us/library/w8k76wfs) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(HorizontalAlignment)](http://msdn2.microsoft.com/en-us/library/1fe717f0) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(LeftRightAlignment)](http://msdn2.microsoft.com/en-us/library/bw337a96) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateAlignment(ContentAlignment)](http://msdn2.microsoft.com/en-us/library/y2f831he) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateContent](http://msdn2.microsoft.com/en-us/library/k2wzf14d) | Converts the specified [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to the appropriate [ContentAlignment](http://msdn2.microsoft.com/en-us/library/7ded0ec2) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateHorizontal](http://msdn2.microsoft.com/en-us/library/xc6ss080) | Converts the specified [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to the appropriate [HorizontalAlignment](http://msdn2.microsoft.com/en-us/library/w4d1hwsw) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [RtlTranslateLeftRight](http://msdn2.microsoft.com/en-us/library/chza5c0w) | Converts the specified [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to the appropriate [LeftRightAlignment](http://msdn2.microsoft.com/en-us/library/sbs2d757) to support right-to-left text. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single)](http://msdn2.microsoft.com/en-us/library/7448e653) | **Obsolete.**  Scales the control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(SizeF)](http://msdn2.microsoft.com/en-us/library/ms158413) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Scale(Single, Single)](http://msdn2.microsoft.com/en-us/library/b4yxa0xc) | **Obsolete.**  Scales the entire control and any child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [ScaleBitmapLogicalToDevice](http://msdn2.microsoft.com/en-us/library/mt775238) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [ScaleControl](http://msdn2.microsoft.com/en-us/library/ms159404) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [ScaleCore](http://msdn2.microsoft.com/en-us/library/a4h227z1) | Performs scaling of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ScrollControlIntoView](http://msdn2.microsoft.com/en-us/library/50x8s7b4) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [ScrollToControl](http://msdn2.microsoft.com/en-us/library/x9zh64bd) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public method | [Select()](http://msdn2.microsoft.com/en-us/library/7wt11hea) | Activates the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [Select(Boolean, Boolean)](http://msdn2.microsoft.com/en-us/library/sh071987) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SelectNextControl](http://msdn2.microsoft.com/en-us/library/yak83csz) | Activates the next control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SendToBack](http://msdn2.microsoft.com/en-us/library/sbtaa5k4) | Sends the control to the back of the z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetAutoScrollMargin](http://msdn2.microsoft.com/en-us/library/w00hb73x) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetAutoSizeMode](http://msdn2.microsoft.com/en-us/library/ms158417) | Sets a value indicating how a control will behave when its [AutoSize](http://msdn2.microsoft.com/en-us/library/89hd14zb) property is enabled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/z0tayb1b) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](http://msdn2.microsoft.com/en-us/library/ad5ah3k5) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetBoundsCore](http://msdn2.microsoft.com/en-us/library/03c11khw) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetClientSizeCore](http://msdn2.microsoft.com/en-us/library/eb9s8cx1) | Sets the client size of the form. This will adjust the bounds of the form to make the client size the requested size. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopBounds](http://msdn2.microsoft.com/en-us/library/73ed944t) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [SetDesktopLocation](http://msdn2.microsoft.com/en-us/library/k0dh2w14) | Sets the location of the form in desktop coordinates. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SetDisplayRectLocation](http://msdn2.microsoft.com/en-us/library/0h7354d6) | Positions the display window to the specified value. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetScrollState](http://msdn2.microsoft.com/en-us/library/db5163t8) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Protected method | [SetStyle](http://msdn2.microsoft.com/en-us/library/c89st9fk) | Sets a specified [ControlStyles](http://msdn2.microsoft.com/en-us/library/fkf25009) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetTopLevel](http://msdn2.microsoft.com/en-us/library/87hbcsff) | Sets the control as the top-level control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [SetVisibleCore](http://msdn2.microsoft.com/en-us/library/315etkz7) | Sets the control to the specified visible state. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Show()](http://msdn2.microsoft.com/en-us/library/zbxhh16h) | Displays the control to the user. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Show(IWin32Window)](http://msdn2.microsoft.com/en-us/library/szcefbbd) | Shows the form with the specified owner to the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog()](http://msdn2.microsoft.com/en-us/library/c7ykbedk) | Shows the form as a modal dialog box. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ShowDialog(IWin32Window)](http://msdn2.microsoft.com/en-us/library/w61zzfwe) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [SizeFromClientSize](http://msdn2.microsoft.com/en-us/library/51zk2t9d) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [SuspendLayout](http://msdn2.microsoft.com/en-us/library/w6h3z5yx) | Temporarily suspends the layout logic for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Private method | [timer\_Tick](#_4C2EBC6A_Topic) | Timer ticker, which draws "greetings label" |
| Public method | [ToString](http://msdn2.microsoft.com/en-us/library/tt3d8z9k) | Gets a string representing the current instance of the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [Update](http://msdn2.microsoft.com/en-us/library/9dc1yh37) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds()](http://msdn2.microsoft.com/en-us/library/zxe4zss7) | Updates the bounds of the control with the current size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/t83c26f8) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](http://msdn2.microsoft.com/en-us/library/37zzd7tc) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateDefaultButton](http://msdn2.microsoft.com/en-us/library/czfkz442) | Updates which button is the default button. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [UpdateStyles](http://msdn2.microsoft.com/en-us/library/5y9edd85) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Protected method | [UpdateZOrder](http://msdn2.microsoft.com/en-us/library/8th31bdb) | Updates the control in its parent's z-order. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public method | [Validate()](http://msdn2.microsoft.com/en-us/library/4wf8t2at) | Verifies the value of the control losing focus by causing the [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) and [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) events to occur, in that order. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [Validate(Boolean)](http://msdn2.microsoft.com/en-us/library/50w40fty) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](http://msdn2.microsoft.com/en-us/library/e7d2a552).) |
| Public method | [ValidateChildren()](http://msdn2.microsoft.com/en-us/library/ms159409) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public method | [ValidateChildren(ValidationConstraints)](http://msdn2.microsoft.com/en-us/library/ms159410) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Protected method | [WndProc](http://msdn2.microsoft.com/en-us/library/6108bc46) | Processes Windows messages. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonClose\_Click Method

Event, which calls after clicking "close" button

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonClose\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonClose\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonClose\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonClose\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonClose\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonClose\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonDraw\_Click Method

Creates new Graph object from a table and shows it

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonDraw\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonDraw\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonDraw\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonDraw\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonDraw\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonDraw\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonHelp\_Click Method

Shows help and hides main menu

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonHelp\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonHelp\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonHelp\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonHelp\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonHelp\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonHelp\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonHelpToMenu\_Click Method

Hides labelHelp and shows main menu

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonHelpToMenu\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonHelpToMenu\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonHelpToMenu\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonHelpToMenu\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonHelpToMenu\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonHelpToMenu\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonOpen\_Click Method

Event, which calls after clicking "open" button

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonOpen\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonOpen\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonOpen\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonOpen\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonOpen\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonOpen\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonToMenu\_Click Method

Shows main menu and hides graph menu

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void buttonToMenu\_Click(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub buttonToMenu\_Click (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void buttonToMenu\_Click(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member buttonToMenu\_Click :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.buttonToMenu\_Click(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.buttonToMenu\_Click(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.ChangeGraphMenuStatus Method

[Missing <summary> documentation for "M:CHW.MainForm.ChangeGraphMenuStatus(System.Boolean)"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void ChangeGraphMenuStatus(  bool state ) |

|  |
| --- |
| VB |
| Private Sub ChangeGraphMenuStatus (   state As Boolean ) |

|  |
| --- |
| C++ |
| private: void ChangeGraphMenuStatus(  bool state ) |

|  |
| --- |
| F# |
| private member ChangeGraphMenuStatus :   state : bool -> unit |

#### Parameters

state

Type: [System.Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)

[Missing <param name="state"/> documentation for "M:CHW.MainForm.ChangeGraphMenuStatus(System.Boolean)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.ChangeMenuState Method

Changes visible property of main menu items

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void ChangeMenuState(  bool state ) |

|  |
| --- |
| VB |
| Private Sub ChangeMenuState (   state As Boolean ) |

|  |
| --- |
| C++ |
| private: void ChangeMenuState(  bool state ) |

|  |
| --- |
| F# |
| private member ChangeMenuState :   state : bool -> unit |

#### Parameters

state

Type: [System.Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)

true - visible, false - not

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.Dispose Method

## Overload List

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public method | [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) | Releases all resources used by the [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce). (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Protected method | [Dispose(Boolean)](#_9B370B27_Topic) | Освободить все используемые ресурсы. (Overrides [Form.Dispose(Boolean)](http://msdn2.microsoft.com/en-us/library/aw58wzka).) |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.Dispose Method (Boolean)

Освободить все используемые ресурсы.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| protected override void Dispose(  bool disposing ) |

|  |
| --- |
| VB |
| Protected Overrides Sub Dispose (   disposing As Boolean ) |

|  |
| --- |
| C++ |
| protected: virtual void Dispose(  bool disposing ) override |

|  |
| --- |
| F# |
| abstract Dispose :   disposing : bool -> unit  override Dispose :   disposing : bool -> unit |

#### Parameters

disposing

Type: [System.Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)

истинно, если управляемый ресурс должен быть удален; иначе ложно.

## See Also

[MainForm Class](#_C2E00E66_Topic)

[Dispose Overload](#_7C8B92C0_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.GetNumericColumnsNames Method

Creates list of names of numeric type colums

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private List<string> GetNumericColumnsNames(  DataTable dataTable ) |

|  |
| --- |
| VB |
| Private Function GetNumericColumnsNames (   dataTable As DataTable ) As List(Of String) |

|  |
| --- |
| C++ |
| private: List<String^>^ GetNumericColumnsNames(  DataTable^ dataTable ) |

|  |
| --- |
| F# |
| private member GetNumericColumnsNames :   dataTable : DataTable -> List<string> |

#### Parameters

dataTable

Type: [System.Data.DataTable](http://msdn2.microsoft.com/en-us/library/9186hy08)

[Missing <param name="dataTable"/> documentation for "M:CHW.MainForm.GetNumericColumnsNames(System.Data.DataTable)"]

#### Return Value

Type: [List](http://msdn2.microsoft.com/en-us/library/6sh2ey19)([String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf))  
list of string names

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.InitializeComponent Method

Требуемый метод для поддержки конструктора — не изменяйте содержимое этого метода с помощью редактора кода.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void InitializeComponent() |

|  |
| --- |
| VB |
| Private Sub InitializeComponent |

|  |
| --- |
| C++ |
| private: void InitializeComponent() |

|  |
| --- |
| F# |
| private member InitializeComponent : unit -> unit |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.IsNumericType Method

Checks if Type object is numeric

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private bool IsNumericType(  Type type ) |

|  |
| --- |
| VB |
| Private Function IsNumericType (   type As Type ) As Boolean |

|  |
| --- |
| C++ |
| private: bool IsNumericType(  Type^ type ) |

|  |
| --- |
| F# |
| private member IsNumericType :   type : Type -> bool |

#### Parameters

type

Type: [System.Type](http://msdn2.microsoft.com/en-us/library/42892f65)

[Missing <param name="type"/> documentation for "M:CHW.MainForm.IsNumericType(System.Type)"]

#### Return Value

Type: [Boolean](http://msdn2.microsoft.com/en-us/library/a28wyd50)  
true if type is numeric, false if not

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.LoadFile Method

Loads chosen Excel file

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private List<string> LoadFile(  string filePath ) |

|  |
| --- |
| VB |
| Private Function LoadFile (   filePath As String ) As List(Of String) |

|  |
| --- |
| C++ |
| private: List<String^>^ LoadFile(  String^ filePath ) |

|  |
| --- |
| F# |
| private member LoadFile :   filePath : string -> List<string> |

#### Parameters

filePath

Type: [System.String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf)

[Missing <param name="filePath"/> documentation for "M:CHW.MainForm.LoadFile(System.String)"]

#### Return Value

Type: [List](http://msdn2.microsoft.com/en-us/library/6sh2ey19)([String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf))  
Names of colums which has numeric values

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.MainForm\_Load Method

Event which is calles immediatly, when form has loaded

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void MainForm\_Load(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub MainForm\_Load (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void MainForm\_Load(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member MainForm\_Load :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.MainForm\_Load(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.MainForm\_Load(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.openFileDialog\_FileOk Method

Event, which calls when user clicks "ok" button in open file dialog

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void openFileDialog\_FileOk(  Object sender,  CancelEventArgs e ) |

|  |
| --- |
| VB |
| Private Sub openFileDialog\_FileOk (   sender As Object,  e As CancelEventArgs ) |

|  |
| --- |
| C++ |
| private: void openFileDialog\_FileOk(  Object^ sender,   CancelEventArgs^ e ) |

|  |
| --- |
| F# |
| private member openFileDialog\_FileOk :   sender : Object \*   e : CancelEventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.openFileDialog\_FileOk(System.Object,System.ComponentModel.CancelEventArgs)"]

e

Type: [System.ComponentModel.CancelEventArgs](http://msdn2.microsoft.com/en-us/library/9ws52wzb)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.openFileDialog\_FileOk(System.Object,System.ComponentModel.CancelEventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.timer\_Tick Method

Timer ticker, which draws "greetings label"

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private void timer\_Tick(  Object sender,  EventArgs e ) |

|  |
| --- |
| VB |
| Private Sub timer\_Tick (   sender As Object,  e As EventArgs ) |

|  |
| --- |
| C++ |
| private: void timer\_Tick(  Object^ sender,   EventArgs^ e ) |

|  |
| --- |
| F# |
| private member timer\_Tick :   sender : Object \*   e : EventArgs -> unit |

#### Parameters

sender

Type: [System.Object](http://msdn2.microsoft.com/en-us/library/e5kfa45b)

[Missing <param name="sender"/> documentation for "M:CHW.MainForm.timer\_Tick(System.Object,System.EventArgs)"]

e

Type: [System.EventArgs](http://msdn2.microsoft.com/en-us/library/118wxtk3)

[Missing <param name="e"/> documentation for "M:CHW.MainForm.timer\_Tick(System.Object,System.EventArgs)"]

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.MainForm Events

The [MainForm](#_C2E00E66_Topic) type exposes the following members.

## Events

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Public event | [Activated](http://msdn2.microsoft.com/en-us/library/1e1ky6da) | Occurs when the form is activated in code or by the user. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223738) | Occurs when the [AutoSize](http://msdn2.microsoft.com/en-us/library/2ybew491) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [AutoValidateChanged](http://msdn2.microsoft.com/en-us/library/5z8tyz8d) | Occurs when the [AutoValidate](http://msdn2.microsoft.com/en-us/library/51d5b3a8) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [BackColorChanged](http://msdn2.microsoft.com/en-us/library/8hxkw97w) | Occurs when the value of the [BackColor](http://msdn2.microsoft.com/en-us/library/tstx4c33) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageChanged](http://msdn2.microsoft.com/en-us/library/hz31y3c2) | Occurs when the value of the [BackgroundImage](http://msdn2.microsoft.com/en-us/library/4thk01w9) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BackgroundImageLayoutChanged](http://msdn2.microsoft.com/en-us/library/34bs504a) | Occurs when the [BackgroundImageLayout](http://msdn2.microsoft.com/en-us/library/10f2s566) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [BindingContextChanged](http://msdn2.microsoft.com/en-us/library/kx0sbdb3) | Occurs when the value of the [BindingContext](http://msdn2.microsoft.com/en-us/library/dek6b6k3) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CausesValidationChanged](http://msdn2.microsoft.com/en-us/library/08h15s1s) | Occurs when the value of the [CausesValidation](http://msdn2.microsoft.com/en-us/library/2d7t098d) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ChangeUICues](http://msdn2.microsoft.com/en-us/library/dts6akd5) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Click](http://msdn2.microsoft.com/en-us/library/hkz3c8hc) | Occurs when the control is clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ClientSizeChanged](http://msdn2.microsoft.com/en-us/library/ms223712) | Occurs when the value of the [ClientSize](http://msdn2.microsoft.com/en-us/library/k413bhbc) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Closed](http://msdn2.microsoft.com/en-us/library/x4y35dw7) | Occurs when the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Closing](http://msdn2.microsoft.com/en-us/library/59x7t4wx) | Occurs when the form is closing. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ContextMenuChanged](http://msdn2.microsoft.com/en-us/library/8921z4e9) | Occurs when the value of the [ContextMenu](http://msdn2.microsoft.com/en-us/library/szd63hxt) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ContextMenuStripChanged](http://msdn2.microsoft.com/en-us/library/7a1xca6y) | Occurs when the value of the [ContextMenuStrip](http://msdn2.microsoft.com/en-us/library/xthe1837) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlAdded](http://msdn2.microsoft.com/en-us/library/c9yzthkk) | Occurs when a new control is added to the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ControlRemoved](http://msdn2.microsoft.com/en-us/library/6b0d3fzs) | Occurs when a control is removed from the [Control.ControlCollection](http://msdn2.microsoft.com/en-us/library/f4w0yshb). (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [CursorChanged](http://msdn2.microsoft.com/en-us/library/bh6cw60d) | Occurs when the value of the [Cursor](http://msdn2.microsoft.com/en-us/library/5sbeszwf) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Deactivate](http://msdn2.microsoft.com/en-us/library/sbs0k7z3) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Disposed](http://msdn2.microsoft.com/en-us/library/adz0f023) | Occurs when the component is disposed by a call to the [Dispose()](http://msdn2.microsoft.com/en-us/library/3cc9y48w) method. (Inherited from [Component](http://msdn2.microsoft.com/en-us/library/9wbadbce).) |
| Public event | [DockChanged](http://msdn2.microsoft.com/en-us/library/tk5zdxbx) | Occurs when the value of the [Dock](http://msdn2.microsoft.com/en-us/library/77cb86s0) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DoubleClick](http://msdn2.microsoft.com/en-us/library/f6fwzesc) | Occurs when the control is double-clicked. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChanged](http://msdn2.microsoft.com/en-us/library/mt775241) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [DpiChangedAfterParent](http://msdn2.microsoft.com/en-us/library/mt775216) | Occurs when the DPI setting for a control is changed programmatically after the DPI of it's parent control or form has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DpiChangedBeforeParent](http://msdn2.microsoft.com/en-us/library/mt775217) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for it's parent control or form has occurred. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragDrop](http://msdn2.microsoft.com/en-us/library/yca236x4) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragEnter](http://msdn2.microsoft.com/en-us/library/dh27e0we) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragLeave](http://msdn2.microsoft.com/en-us/library/t8sk2yhy) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [DragOver](http://msdn2.microsoft.com/en-us/library/yzhz0h1a) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [EnabledChanged](http://msdn2.microsoft.com/en-us/library/6kcyz2yw) | Occurs when the [Enabled](http://msdn2.microsoft.com/en-us/library/k2wzhedy) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Enter](http://msdn2.microsoft.com/en-us/library/ash3dt4f) | Occurs when the control is entered. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FontChanged](http://msdn2.microsoft.com/en-us/library/ww7637ch) | Occurs when the [Font](http://msdn2.microsoft.com/en-us/library/z0hb3sb6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ForeColorChanged](http://msdn2.microsoft.com/en-us/library/e2s6y1w5) | Occurs when the [ForeColor](http://msdn2.microsoft.com/en-us/library/3zdk614s) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [FormClosed](http://msdn2.microsoft.com/en-us/library/a33w4hz7) | Occurs after the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [FormClosing](http://msdn2.microsoft.com/en-us/library/ddy1d5sa) | Occurs before the form is closed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [GiveFeedback](http://msdn2.microsoft.com/en-us/library/e5wsf6x7) | Occurs during a drag operation. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [GotFocus](http://msdn2.microsoft.com/en-us/library/t31a9w7d) | Occurs when the control receives focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleCreated](http://msdn2.microsoft.com/en-us/library/63w20k8w) | Occurs when a handle is created for the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HandleDestroyed](http://msdn2.microsoft.com/en-us/library/06aszex9) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [HelpButtonClicked](http://msdn2.microsoft.com/en-us/library/ms159421) | Occurs when the Help button is clicked. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [HelpRequested](http://msdn2.microsoft.com/en-us/library/kt1tcb13) | Occurs when the user requests help for a control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ImeModeChanged](http://msdn2.microsoft.com/en-us/library/9y84kde5) | Occurs when the [ImeMode](http://msdn2.microsoft.com/en-us/library/d77c2643) property has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [InputLanguageChanged](http://msdn2.microsoft.com/en-us/library/d7wy246w) | Occurs after the input language of the form has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [InputLanguageChanging](http://msdn2.microsoft.com/en-us/library/x6dcwe3e) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Invalidated](http://msdn2.microsoft.com/en-us/library/z4yzf1s6) | Occurs when a control's display requires redrawing. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyPress](http://msdn2.microsoft.com/en-us/library/07t9694z) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [KeyUp](http://msdn2.microsoft.com/en-us/library/ey143f2h) | Occurs when a key is released while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Layout](http://msdn2.microsoft.com/en-us/library/c7tzb479) | Occurs when a control should reposition its child controls. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Leave](http://msdn2.microsoft.com/en-us/library/5weh0kcx) | Occurs when the input focus leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Load](http://msdn2.microsoft.com/en-us/library/4w303742) | Occurs before a form is displayed for the first time. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [LocationChanged](http://msdn2.microsoft.com/en-us/library/e0xc63zd) | Occurs when the [Location](http://msdn2.microsoft.com/en-us/library/zsatyh7y) property value has changed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [LostFocus](http://msdn2.microsoft.com/en-us/library/98wbb910) | Occurs when the control loses focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MarginChanged](http://msdn2.microsoft.com/en-us/library/ms223739) | Occurs when the [Margin](http://msdn2.microsoft.com/en-us/library/ms159416) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximizedBoundsChanged](http://msdn2.microsoft.com/en-us/library/4s56yhk0) | Occurs when the value of the [MaximizedBounds](http://msdn2.microsoft.com/en-us/library/zfwfacsk) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MaximumSizeChanged](http://msdn2.microsoft.com/en-us/library/b83tkkwd) | Occurs when the value of the [MaximumSize](http://msdn2.microsoft.com/en-us/library/cazw3s3s) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MdiChildActivate](http://msdn2.microsoft.com/en-us/library/d7za24fk) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuComplete](http://msdn2.microsoft.com/en-us/library/4t482wb3) | Occurs when the menu of a form loses focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MenuStart](http://msdn2.microsoft.com/en-us/library/af6aa974) | Occurs when the menu of a form receives focus. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MinimumSizeChanged](http://msdn2.microsoft.com/en-us/library/cc9hta47) | Occurs when the value of the [MinimumSize](http://msdn2.microsoft.com/en-us/library/f261a5zz) property has changed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [MouseCaptureChanged](http://msdn2.microsoft.com/en-us/library/adt3t40x) | Occurs when the control loses mouse capture. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseClick](http://msdn2.microsoft.com/en-us/library/x7abey48) | Occurs when the control is clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDoubleClick](http://msdn2.microsoft.com/en-us/library/k5htkkkk) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseDown](http://msdn2.microsoft.com/en-us/library/wa1c9hdd) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseEnter](http://msdn2.microsoft.com/en-us/library/y9x9ska3) | Occurs when the mouse pointer enters the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseHover](http://msdn2.microsoft.com/en-us/library/9c2dcd5w) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseLeave](http://msdn2.microsoft.com/en-us/library/4xe8zhc9) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseMove](http://msdn2.microsoft.com/en-us/library/4s8wcb7h) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseUp](http://msdn2.microsoft.com/en-us/library/11hh0yha) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [MouseWheel](http://msdn2.microsoft.com/en-us/library/a3ea29db) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Move](http://msdn2.microsoft.com/en-us/library/se7294f8) | Occurs when the control is moved. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PaddingChanged](http://msdn2.microsoft.com/en-us/library/kbee3kfh) | Occurs when the control's padding changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Paint](http://msdn2.microsoft.com/en-us/library/02745s21) | Occurs when the control is redrawn. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ParentChanged](http://msdn2.microsoft.com/en-us/library/xx552860) | Occurs when the [Parent](http://msdn2.microsoft.com/en-us/library/dch043h6) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [PreviewKeyDown](http://msdn2.microsoft.com/en-us/library/ms223717) | Occurs before the [KeyDown](http://msdn2.microsoft.com/en-us/library/wxasd33h) event when a key is pressed while focus is on this control. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryAccessibilityHelp](http://msdn2.microsoft.com/en-us/library/x227bhyd) | Occurs when [AccessibleObject](http://msdn2.microsoft.com/en-us/library/7826d8fd) is providing help to accessibility applications. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [QueryContinueDrag](http://msdn2.microsoft.com/en-us/library/2d3k5fhc) | Occurs during a drag-and-drop operation and enables the drag source to determine whether the drag-and-drop operation should be canceled. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RegionChanged](http://msdn2.microsoft.com/en-us/library/z5ssfhh9) | Occurs when the value of the [Region](http://msdn2.microsoft.com/en-us/library/ddhy6052) property changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Resize](http://msdn2.microsoft.com/en-us/library/3y85ytf2) | Occurs when the control is resized. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [ResizeBegin](http://msdn2.microsoft.com/en-us/library/ms159422) | Occurs when a form enters resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [ResizeEnd](http://msdn2.microsoft.com/en-us/library/ms159423) | Occurs when a form exits resizing mode. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [RightToLeftChanged](http://msdn2.microsoft.com/en-us/library/sx45xybc) | Occurs when the [RightToLeft](http://msdn2.microsoft.com/en-us/library/w9e5s1ba) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [RightToLeftLayoutChanged](http://msdn2.microsoft.com/en-us/library/ms159424) | Occurs after the value of the [RightToLeftLayout](http://msdn2.microsoft.com/en-us/library/ms159417) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [Scroll](http://msdn2.microsoft.com/en-us/library/e57yzs8h) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](http://msdn2.microsoft.com/en-us/library/7xhk8yhk).) |
| Public event | [Shown](http://msdn2.microsoft.com/en-us/library/ms159425) | Occurs whenever the form is first displayed. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [SizeChanged](http://msdn2.microsoft.com/en-us/library/3cwtaczx) | Occurs when the [Size](http://msdn2.microsoft.com/en-us/library/1tfy81yt) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [StyleChanged](http://msdn2.microsoft.com/en-us/library/225dksd9) | Occurs when the control style changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [SystemColorsChanged](http://msdn2.microsoft.com/en-us/library/ba9007ss) | Occurs when the system colors change. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [TabIndexChanged](http://msdn2.microsoft.com/en-us/library/ac6t0w24) | Occurs when the value of the [TabIndex](http://msdn2.microsoft.com/en-us/library/0as9a62t) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TabStopChanged](http://msdn2.microsoft.com/en-us/library/ms159426) | Occurs when the [TabStop](http://msdn2.microsoft.com/en-us/library/576sywk2) property changes. (Inherited from [Form](http://msdn2.microsoft.com/en-us/library/w4bcxb43).) |
| Public event | [TextChanged](http://msdn2.microsoft.com/en-us/library/7zhdyh4z) | Occurs when the [Text](http://msdn2.microsoft.com/en-us/library/1x029774) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validated](http://msdn2.microsoft.com/en-us/library/1x7dyebt) | Occurs when the control is finished validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [Validating](http://msdn2.microsoft.com/en-us/library/35htw7by) | Occurs when the control is validating. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |
| Public event | [VisibleChanged](http://msdn2.microsoft.com/en-us/library/fz09hcw9) | Occurs when the [Visible](http://msdn2.microsoft.com/en-us/library/3k8kd8ah) property value changes. (Inherited from [Control](http://msdn2.microsoft.com/en-us/library/36cd312w).) |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.MainForm Fields

## Fields

|  |  |  |
| --- | --- | --- |
|  | Name | Description |
| Private field | [\_table](#_D5355270_Topic) | Table of data which was loaded from file |
| Private field | [button3](#_F3FF57D6_Topic) |  |
| Private field | [buttonClose](#_7493F60A_Topic) |  |
| Private field | [buttonDraw](#_F1FD0859_Topic) |  |
| Private field | [buttonHelpToMenu](#_2D0485EF_Topic) |  |
| Private field | [buttonMenu](#_442B014E_Topic) |  |
| Private field | [buttonOpen](#_C6DEF8A3_Topic) |  |
| Private field | [components](#_16E62D83_Topic) | Обязательная переменная конструктора. |
| Private field | [greetingLabel](#_82DAFFD6_Topic) |  |
| Private field | [GREETINGS\_LABEL\_TEXT](#_2ADEA667_Topic) | Text of first label |
| Private field | [label2](#_2809B128_Topic) |  |
| Private field | [label3](#_57EFC39B_Topic) |  |
| Private field | [labelHelp](#_559F28AD_Topic) |  |
| Private field | [listBoxX](#_EFEDC328_Topic) |  |
| Private field | [listBoxY](#_9C587842_Topic) |  |
| Private field | [openFileDialog](#_133D0294_Topic) |  |
| Private field | [rand](#_6735ACDF_Topic) | Randomiser |
| Private field | [timer](#_20953986_Topic) |  |

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.\_table Field

Table of data which was loaded from file

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private DataTable \_table |

|  |
| --- |
| VB |
| Private \_table As DataTable |

|  |
| --- |
| C++ |
| private: DataTable^ \_table |

|  |
| --- |
| F# |
| val mutable private \_table: DataTable |

#### Field Value

Type: [DataTable](http://msdn2.microsoft.com/en-us/library/9186hy08)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.button3 Field

[Missing <summary> documentation for "F:CHW.MainForm.button3"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button button3 |

|  |
| --- |
| VB |
| Private button3 As Button |

|  |
| --- |
| C++ |
| private: Button^ button3 |

|  |
| --- |
| F# |
| val mutable private button3: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonClose Field

[Missing <summary> documentation for "F:CHW.MainForm.buttonClose"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonClose |

|  |
| --- |
| VB |
| Private buttonClose As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonClose |

|  |
| --- |
| F# |
| val mutable private buttonClose: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonDraw Field

[Missing <summary> documentation for "F:CHW.MainForm.buttonDraw"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonDraw |

|  |
| --- |
| VB |
| Private buttonDraw As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonDraw |

|  |
| --- |
| F# |
| val mutable private buttonDraw: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonHelpToMenu Field

[Missing <summary> documentation for "F:CHW.MainForm.buttonHelpToMenu"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonHelpToMenu |

|  |
| --- |
| VB |
| Private buttonHelpToMenu As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonHelpToMenu |

|  |
| --- |
| F# |
| val mutable private buttonHelpToMenu: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonMenu Field

[Missing <summary> documentation for "F:CHW.MainForm.buttonMenu"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonMenu |

|  |
| --- |
| VB |
| Private buttonMenu As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonMenu |

|  |
| --- |
| F# |
| val mutable private buttonMenu: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.buttonOpen Field

[Missing <summary> documentation for "F:CHW.MainForm.buttonOpen"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Button buttonOpen |

|  |
| --- |
| VB |
| Private buttonOpen As Button |

|  |
| --- |
| C++ |
| private: Button^ buttonOpen |

|  |
| --- |
| F# |
| val mutable private buttonOpen: Button |

#### Field Value

Type: [Button](http://msdn2.microsoft.com/en-us/library/031c58k4)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.components Field

Обязательная переменная конструктора.

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private IContainer components |

|  |
| --- |
| VB |
| Private components As IContainer |

|  |
| --- |
| C++ |
| private: IContainer^ components |

|  |
| --- |
| F# |
| val mutable private components: IContainer |

#### Field Value

Type: [IContainer](http://msdn2.microsoft.com/en-us/library/z7xdfy67)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.greetingLabel Field

[Missing <summary> documentation for "F:CHW.MainForm.greetingLabel"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Label greetingLabel |

|  |
| --- |
| VB |
| Private greetingLabel As Label |

|  |
| --- |
| C++ |
| private: Label^ greetingLabel |

|  |
| --- |
| F# |
| val mutable private greetingLabel: Label |

#### Field Value

Type: [Label](http://msdn2.microsoft.com/en-us/library/cca0ee09)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.GREETINGS\_LABEL\_TEXT Field

Text of first label

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private readonly string GREETINGS\_LABEL\_TEXT |

|  |
| --- |
| VB |
| Private ReadOnly GREETINGS\_LABEL\_TEXT As String |

|  |
| --- |
| C++ |
| private: initonly String^ GREETINGS\_LABEL\_TEXT |

|  |
| --- |
| F# |
| val private GREETINGS\_LABEL\_TEXT: string |

#### Field Value

Type: [String](http://msdn2.microsoft.com/en-us/library/s1wwdcbf)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.label2 Field

[Missing <summary> documentation for "F:CHW.MainForm.label2"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Label label2 |

|  |
| --- |
| VB |
| Private label2 As Label |

|  |
| --- |
| C++ |
| private: Label^ label2 |

|  |
| --- |
| F# |
| val mutable private label2: Label |

#### Field Value

Type: [Label](http://msdn2.microsoft.com/en-us/library/cca0ee09)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.label3 Field

[Missing <summary> documentation for "F:CHW.MainForm.label3"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Label label3 |

|  |
| --- |
| VB |
| Private label3 As Label |

|  |
| --- |
| C++ |
| private: Label^ label3 |

|  |
| --- |
| F# |
| val mutable private label3: Label |

#### Field Value

Type: [Label](http://msdn2.microsoft.com/en-us/library/cca0ee09)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.labelHelp Field

[Missing <summary> documentation for "F:CHW.MainForm.labelHelp"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Label labelHelp |

|  |
| --- |
| VB |
| Private labelHelp As Label |

|  |
| --- |
| C++ |
| private: Label^ labelHelp |

|  |
| --- |
| F# |
| val mutable private labelHelp: Label |

#### Field Value

Type: [Label](http://msdn2.microsoft.com/en-us/library/cca0ee09)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.listBoxX Field

[Missing <summary> documentation for "F:CHW.MainForm.listBoxX"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private ListBox listBoxX |

|  |
| --- |
| VB |
| Private listBoxX As ListBox |

|  |
| --- |
| C++ |
| private: ListBox^ listBoxX |

|  |
| --- |
| F# |
| val mutable private listBoxX: ListBox |

#### Field Value

Type: [ListBox](http://msdn2.microsoft.com/en-us/library/t1f8aedx)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.listBoxY Field

[Missing <summary> documentation for "F:CHW.MainForm.listBoxY"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private ListBox listBoxY |

|  |
| --- |
| VB |
| Private listBoxY As ListBox |

|  |
| --- |
| C++ |
| private: ListBox^ listBoxY |

|  |
| --- |
| F# |
| val mutable private listBoxY: ListBox |

#### Field Value

Type: [ListBox](http://msdn2.microsoft.com/en-us/library/t1f8aedx)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.openFileDialog Field

[Missing <summary> documentation for "F:CHW.MainForm.openFileDialog"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private OpenFileDialog openFileDialog |

|  |
| --- |
| VB |
| Private openFileDialog As OpenFileDialog |

|  |
| --- |
| C++ |
| private: OpenFileDialog^ openFileDialog |

|  |
| --- |
| F# |
| val mutable private openFileDialog: OpenFileDialog |

#### Field Value

Type: [OpenFileDialog](http://msdn2.microsoft.com/en-us/library/y1kh29w3)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.rand Field

Randomiser

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Random rand |

|  |
| --- |
| VB |
| Private rand As Random |

|  |
| --- |
| C++ |
| private: Random^ rand |

|  |
| --- |
| F# |
| val mutable private rand: Random |

#### Field Value

Type: [Random](http://msdn2.microsoft.com/en-us/library/ts6se2ek)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)

# MainForm.timer Field

[Missing <summary> documentation for "F:CHW.MainForm.timer"]

**Namespace:** [CHW](#_B9E8EA56_Topic)  
**Assembly:** CHW (in CHW.exe) Version: 1.0.0.0 (1.0.0.0)

## Syntax

|  |
| --- |
| C# |
| private Timer timer |

|  |
| --- |
| VB |
| Private timer As Timer |

|  |
| --- |
| C++ |
| private: Timer^ timer |

|  |
| --- |
| F# |
| val mutable private timer: Timer |

#### Field Value

Type: [Timer](http://msdn2.microsoft.com/en-us/library/xdh6857z)

## See Also

[MainForm Class](#_C2E00E66_Topic)

[CHW Namespace](#_B9E8EA56_Topic)