# GPM\_MQTTClient2 Namespace

[Missing <summary> documentation for "N:GPM\_MQTTClient2"]

## Classes

|  |  |
| --- | --- |
| [VibManager](#_5589D44C_Topic) |  |

# VibManager Class

[Missing <summary> documentation for "T:GPM\_MQTTClient2.VibManager"]

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

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| C# |
| public class VibManager : Form |

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| VB |
| Public Class VibManager  Inherits Form |

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| C++ |
| public ref class VibManager : public Form |

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| F# |
| type VibManager =   class  inherit Form  end |

|  |  |
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| **Inheritance** | [Object](https://learn.microsoft.com/dotnet/api/system.object) → [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject) → [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component) → [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control) → [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol) → [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol) → [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form) → VibManager |

## Constructors

|  |  |
| --- | --- |
| [VibManager](#_282010C0_Topic) | Initializes a new instance of the VibManager class |

## Properties

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| --- | --- |
| [AcceptButton](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.acceptbutton#system-windows-forms-form-acceptbutton) | Gets or sets the button on the form that is clicked when the user presses the ENTER key. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AccessibilityObject](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessibilityobject#system-windows-forms-control-accessibilityobject) | Gets the [AccessibleObject](https://learn.microsoft.com/dotnet/api/system.windows.forms.accessibleobject) assigned to the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleDefaultActionDescription](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessibledefaultactiondescription#system-windows-forms-control-accessibledefaultactiondescription) | Gets or sets the default action description of the control for use by accessibility client applications. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleDescription](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessibledescription#system-windows-forms-control-accessibledescription) | Gets or sets the description of the control used by accessibility client applications. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleName](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessiblename#system-windows-forms-control-accessiblename) | Gets or sets the name of the control used by accessibility client applications. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleRole](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessiblerole#system-windows-forms-control-accessiblerole) | Gets or sets the accessible role of the control (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ActiveControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.activecontrol#system-windows-forms-containercontrol-activecontrol) | Gets or sets the active control on the container control. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [ActiveMdiChild](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.activemdichild#system-windows-forms-form-activemdichild) | Gets the currently active multiple-document interface (MDI) child window. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AllowDrop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.allowdrop#system-windows-forms-control-allowdrop) | Gets or sets a value indicating whether the control can accept data that the user drags onto it. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AllowTransparency](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.allowtransparency#system-windows-forms-form-allowtransparency) | Gets or sets a value indicating whether the opacity of the form can be adjusted. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Anchor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.anchor#system-windows-forms-control-anchor) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AutoScaleDimensions](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.autoscaledimensions#system-windows-forms-containercontrol-autoscaledimensions) | Gets or sets the dimensions that the control was designed to. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScaleFactor](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.autoscalefactor#system-windows-forms-containercontrol-autoscalefactor) | Gets the scaling factor between the current and design-time automatic scaling dimensions. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScaleMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.autoscalemode#system-windows-forms-containercontrol-autoscalemode) | Gets or sets the automatic scaling mode of the control. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autoscroll#system-windows-forms-form-autoscroll) | Gets or sets a value indicating whether the form enables autoscrolling. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoScrollMargin](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.autoscrollmargin#system-windows-forms-scrollablecontrol-autoscrollmargin) | Gets or sets the size of the auto-scroll margin. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoScrollMinSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.autoscrollminsize#system-windows-forms-scrollablecontrol-autoscrollminsize) | Gets or sets the minimum size of the auto-scroll. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoScrollOffset](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.autoscrolloffset#system-windows-forms-control-autoscrolloffset) | Gets or sets where this control is scrolled to in [ScrollControlIntoView(Control)](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scrollcontrolintoview#system-windows-forms-scrollablecontrol-scrollcontrolintoview(system-windows-forms-control)). (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AutoScrollPosition](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.autoscrollposition#system-windows-forms-scrollablecontrol-autoscrollposition) | Gets or sets the location of the auto-scroll position. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autosize#system-windows-forms-form-autosize) | Resize the form according to the setting of [AutoSizeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autosizemode#system-windows-forms-form-autosizemode). (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoSizeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autosizemode#system-windows-forms-form-autosizemode) | Gets or sets the mode by which the form automatically resizes itself. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoValidate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autovalidate#system-windows-forms-form-autovalidate) | Gets or sets a value that indicates whether controls in this container will be automatically validated when the focus changes. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BackColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.backcolor#system-windows-forms-form-backcolor) | Gets or sets the background color for the control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BackgroundImage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimage#system-windows-forms-control-backgroundimage) | Gets or sets the background image displayed in the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BackgroundImageLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagelayout#system-windows-forms-control-backgroundimagelayout) | Gets or sets the background image layout as defined in the [ImageLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.imagelayout) enumeration. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BindingContext](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.bindingcontext#system-windows-forms-containercontrol-bindingcontext) | Gets or sets the [BindingContext](https://learn.microsoft.com/dotnet/api/system.windows.forms.bindingcontext) for the control. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Bottom](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bottom#system-windows-forms-control-bottom) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Bounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bounds#system-windows-forms-control-bounds) | Gets or sets the size and location of the control including its nonclient elements, in pixels, relative to the parent control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CancelButton](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.cancelbutton#system-windows-forms-form-cancelbutton) | Gets or sets the button control that is clicked when the user presses the ESC key. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CanEnableIme](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.canenableime#system-windows-forms-containercontrol-canenableime) | Gets a value indicating whether the [ImeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemode#system-windows-forms-control-imemode) property can be set to an active value, to enable IME support. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [CanFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.canfocus#system-windows-forms-control-canfocus) | Gets a value indicating whether the control can receive focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CanRaiseEvents](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.canraiseevents#system-windows-forms-control-canraiseevents) | Determines if events can be raised on the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CanSelect](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.canselect#system-windows-forms-control-canselect) | Gets a value indicating whether the control can be selected. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Capture](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.capture#system-windows-forms-control-capture) | Gets or sets a value indicating whether the control has captured the mouse. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CausesValidation](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.causesvalidation#system-windows-forms-control-causesvalidation) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ClientRectangle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.clientrectangle#system-windows-forms-control-clientrectangle) | Gets the rectangle that represents the client area of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ClientSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.clientsize#system-windows-forms-form-clientsize) | Gets or sets the size of the client area of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CompanyName](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.companyname#system-windows-forms-control-companyname) | Gets the name of the company or creator of the application containing the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Container](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.container#system-componentmodel-component-container) | Gets the [IContainer](https://learn.microsoft.com/dotnet/api/system.componentmodel.icontainer) that contains the [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [ContainsFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.containsfocus#system-windows-forms-control-containsfocus) | Gets a value indicating whether the control, or one of its child controls, currently has the input focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenu](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenu#system-windows-forms-control-contextmenu) | Gets or sets the shortcut menu associated with the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenuStrip](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustrip#system-windows-forms-control-contextmenustrip) | Gets or sets the [ContextMenuStrip](https://learn.microsoft.com/dotnet/api/system.windows.forms.contextmenustrip) associated with this control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ControlBox](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.controlbox#system-windows-forms-form-controlbox) | Gets or sets a value indicating whether a control box is displayed in the caption bar of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Controls](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controls#system-windows-forms-control-controls) | Gets the collection of controls contained within the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Created](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.created#system-windows-forms-control-created) | Gets a value indicating whether the control has been created. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateParams](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.createparams#system-windows-forms-form-createparams) | Gets the required creation parameters when the control handle is created. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CurrentAutoScaleDimensions](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.currentautoscaledimensions#system-windows-forms-containercontrol-currentautoscaledimensions) | Gets the current run-time dimensions of the screen. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Cursor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.cursor#system-windows-forms-control-cursor) | Gets or sets the cursor that is displayed when the mouse pointer is over the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DataBindings](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.databindings#system-windows-forms-control-databindings) | Gets the data bindings for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultCursor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.defaultcursor#system-windows-forms-control-defaultcursor) | Gets or sets the default cursor for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultImeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.defaultimemode#system-windows-forms-form-defaultimemode) | Gets the default Input Method Editor (IME) mode supported by the control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DefaultMargin](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.defaultmargin#system-windows-forms-control-defaultmargin) | Gets the space, in pixels, that is specified by default between controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultMaximumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.defaultmaximumsize#system-windows-forms-control-defaultmaximumsize) | Gets the length and height, in pixels, that is specified as the default maximum size of a control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultMinimumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.defaultminimumsize#system-windows-forms-control-defaultminimumsize) | Gets the length and height, in pixels, that is specified as the default minimum size of a control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultPadding](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.defaultpadding#system-windows-forms-control-defaultpadding) | Gets the internal spacing, in pixels, of the contents of a control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.defaultsize#system-windows-forms-form-defaultsize) | Gets the default size of the control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DesignMode](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.designmode#system-componentmodel-component-designmode) | Gets a value that indicates whether the [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component) is currently in design mode. (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [DesktopBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.desktopbounds#system-windows-forms-form-desktopbounds) | Gets or sets the size and location of the form on the Windows desktop. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DesktopLocation](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.desktoplocation#system-windows-forms-form-desktoplocation) | Gets or sets the location of the form on the Windows desktop. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DeviceDpi](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.devicedpi#system-windows-forms-control-devicedpi) | Gets the DPI value for the display device where the control is currently being displayed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DialogResult](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.dialogresult#system-windows-forms-form-dialogresult) | Gets or sets the dialog result for the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DisplayRectangle](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.displayrectangle#system-windows-forms-scrollablecontrol-displayrectangle) | Gets the rectangle that represents the virtual display area of the control. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Disposing](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.disposing#system-windows-forms-control-disposing) | Gets a value indicating whether the base [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control) class is in the process of disposing. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Dock](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dock#system-windows-forms-control-dock) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DoubleBuffered](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.doublebuffered#system-windows-forms-control-doublebuffered) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Enabled](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabled#system-windows-forms-control-enabled) | Gets or sets a value indicating whether the control can respond to user interaction. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Events](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.events#system-componentmodel-component-events) | Gets the list of event handlers that are attached to this [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [Focused](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.focused#system-windows-forms-control-focused) | Gets a value indicating whether the control has input focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Font](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.font#system-windows-forms-control-font) | Gets or sets the font of the text displayed by the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FontHeight](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.fontheight#system-windows-forms-control-fontheight) | Gets or sets the height of the font of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ForeColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolor#system-windows-forms-control-forecolor) | Gets or sets the foreground color of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FormBorderStyle](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.formborderstyle#system-windows-forms-form-formborderstyle) | Gets or sets the border style of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Handle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.handle#system-windows-forms-control-handle) | Gets the window handle that the control is bound to. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HasChildren](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.haschildren#system-windows-forms-control-haschildren) | Gets a value indicating whether the control contains one or more child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Height](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.height#system-windows-forms-control-height) | Gets or sets the height of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HelpButton](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.helpbutton#system-windows-forms-form-helpbutton) | Gets or sets a value indicating whether a Help button should be displayed in the caption box of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [HorizontalScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.horizontalscroll#system-windows-forms-scrollablecontrol-horizontalscroll) | Gets the characteristics associated with the horizontal scroll bar. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [HScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.hscroll#system-windows-forms-scrollablecontrol-hscroll) | Gets or sets a value indicating whether the horizontal scroll bar is visible. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Icon](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.icon#system-windows-forms-form-icon) | Gets or sets the icon for the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ImeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemode#system-windows-forms-control-imemode) | Gets or sets the Input Method Editor (IME) mode of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ImeModeBase](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemodebase#system-windows-forms-control-imemodebase) | Gets or sets the IME mode of a control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeRequired](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokerequired#system-windows-forms-control-invokerequired) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsAccessible](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.isaccessible#system-windows-forms-control-isaccessible) | Gets or sets a value indicating whether the control is visible to accessibility applications. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsDisposed](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.isdisposed#system-windows-forms-control-isdisposed) | Gets a value indicating whether the control has been disposed of. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsHandleCreated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ishandlecreated#system-windows-forms-control-ishandlecreated) | Gets a value indicating whether the control has a handle associated with it. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsMdiChild](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ismdichild#system-windows-forms-form-ismdichild) | Gets a value indicating whether the form is a multiple-document interface (MDI) child form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [IsMdiContainer](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ismdicontainer#system-windows-forms-form-ismdicontainer) | Gets or sets a value indicating whether the form is a container for multiple-document interface (MDI) child forms. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [IsMirrored](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ismirrored#system-windows-forms-control-ismirrored) | Gets a value indicating whether the control is mirrored. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsRestrictedWindow](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.isrestrictedwindow#system-windows-forms-form-isrestrictedwindow) | Gets a value indicating whether the form can use all windows and user input events without restriction. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [KeyPreview](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.keypreview#system-windows-forms-form-keypreview) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [LayoutEngine](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.layoutengine#system-windows-forms-control-layoutengine) | Gets a cached instance of the control's layout engine. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Left](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.left#system-windows-forms-control-left) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Location](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.location#system-windows-forms-form-location) | Gets or sets the [Point](https://learn.microsoft.com/dotnet/api/system.drawing.point) that represents the upper-left corner of the [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form) in screen coordinates. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MainMenuStrip](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mainmenustrip#system-windows-forms-form-mainmenustrip) | Gets or sets the primary menu container for the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Margin](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.margin#system-windows-forms-control-margin) | Gets or sets the space between controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MaximizeBox](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximizebox#system-windows-forms-form-maximizebox) | Gets or sets a value indicating whether the Maximize button is displayed in the caption bar of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MaximizedBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximizedbounds#system-windows-forms-form-maximizedbounds) | Gets and sets the size of the form when it is maximized. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MaximumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximumsize#system-windows-forms-form-maximumsize) | Gets the maximum size the form can be resized to. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MdiChildren](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mdichildren#system-windows-forms-form-mdichildren) | Gets an array of forms that represent the multiple-document interface (MDI) child forms that are parented to this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MdiParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mdiparent#system-windows-forms-form-mdiparent) | Gets or sets the current multiple-document interface (MDI) parent form of this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Menu](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.menu#system-windows-forms-form-menu) | Gets or sets the [MainMenu](https://learn.microsoft.com/dotnet/api/system.windows.forms.mainmenu) that is displayed in the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MergedMenu](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mergedmenu#system-windows-forms-form-mergedmenu) | Gets the merged menu for the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MinimizeBox](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.minimizebox#system-windows-forms-form-minimizebox) | Gets or sets a value indicating whether the Minimize button is displayed in the caption bar of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MinimumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.minimumsize#system-windows-forms-form-minimumsize) | Gets or sets the minimum size the form can be resized to. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Modal](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.modal#system-windows-forms-form-modal) | Gets a value indicating whether this form is displayed modally. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Name](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.name#system-windows-forms-control-name) | Gets or sets the name of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Opacity](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.opacity#system-windows-forms-form-opacity) | Gets or sets the opacity level of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OwnedForms](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ownedforms#system-windows-forms-form-ownedforms) | Gets an array of [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form) objects that represent all forms that are owned by this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Owner](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.owner#system-windows-forms-form-owner) | Gets or sets the form that owns this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Padding](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.padding#system-windows-forms-control-padding) | Gets or sets padding within the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Parent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.parent#system-windows-forms-control-parent) | Gets or sets the parent container of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ParentForm](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.parentform#system-windows-forms-containercontrol-parentform) | Gets the form that the container control is assigned to. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [PreferredSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.preferredsize#system-windows-forms-control-preferredsize) | Gets the size of a rectangular area into which the control can fit. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProductName](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.productname#system-windows-forms-control-productname) | Gets the product name of the assembly containing the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProductVersion](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.productversion#system-windows-forms-control-productversion) | Gets the version of the assembly containing the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RecreatingHandle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.recreatinghandle#system-windows-forms-control-recreatinghandle) | Gets a value indicating whether the control is currently re-creating its handle. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Region](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.region#system-windows-forms-control-region) | Gets or sets the window region associated with the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RenderRightToLeft](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.renderrighttoleft#system-windows-forms-control-renderrighttoleft) | This property is now obsolete. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) **Obsolete.** |
| [ResizeRedraw](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resizeredraw#system-windows-forms-control-resizeredraw) | Gets or sets a value indicating whether the control redraws itself when resized. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RestoreBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.restorebounds#system-windows-forms-form-restorebounds) | Gets the location and size of the form in its normal window state. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Right](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.right#system-windows-forms-control-right) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RightToLeft](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleft#system-windows-forms-control-righttoleft) | Gets or sets a value indicating whether control's elements are aligned to support locales using right-to-left fonts. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RightToLeftLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.righttoleftlayout#system-windows-forms-form-righttoleftlayout) | Gets or sets a value indicating whether right-to-left mirror placement is turned on. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ScaleChildren](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.scalechildren#system-windows-forms-control-scalechildren) | Gets a value that determines the scaling of child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowFocusCues](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.showfocuscues#system-windows-forms-control-showfocuscues) | Gets a value indicating whether the control should display focus rectangles. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowIcon](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.showicon#system-windows-forms-form-showicon) | Gets or sets a value indicating whether an icon is displayed in the caption bar of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowInTaskbar](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.showintaskbar#system-windows-forms-form-showintaskbar) | Gets or sets a value indicating whether the form is displayed in the Windows taskbar. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowKeyboardCues](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.showkeyboardcues#system-windows-forms-control-showkeyboardcues) | Gets a value indicating whether the user interface is in the appropriate state to show or hide keyboard accelerators. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowWithoutActivation](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.showwithoutactivation#system-windows-forms-form-showwithoutactivation) | Gets a value indicating whether the window will be activated when it is shown. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Site](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.site#system-windows-forms-control-site) | Gets or sets the site of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Size](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.size#system-windows-forms-form-size) | Gets or sets the size of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SizeGripStyle](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.sizegripstyle#system-windows-forms-form-sizegripstyle) | Gets or sets the style of the size grip to display in the lower-right corner of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [StartPosition](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.startposition#system-windows-forms-form-startposition) | Gets or sets the starting position of the form at run time. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TabIndex](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabindex#system-windows-forms-control-tabindex) | Gets or sets the tab order of the control within its container. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TabStop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabstop#system-windows-forms-control-tabstop) | Gets or sets a value indicating whether the user can give the focus to this control using the TAB key. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Tag](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tag#system-windows-forms-control-tag) | Gets or sets the object that contains data about the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Text](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.text#system-windows-forms-form-text) | Gets or sets the text associated with this control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Top](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.top#system-windows-forms-control-top) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TopLevel](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.toplevel#system-windows-forms-form-toplevel) | Gets or sets a value indicating whether to display the form as a top-level window. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TopLevelControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.toplevelcontrol#system-windows-forms-control-toplevelcontrol) | Gets the parent control that is not parented by another Windows Forms control. Typically, this is the outermost [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form) that the control is contained in. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TopMost](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.topmost#system-windows-forms-form-topmost) | Gets or sets a value indicating whether the form should be displayed as a topmost form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TransparencyKey](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.transparencykey#system-windows-forms-form-transparencykey) | Gets or sets the color that will represent transparent areas of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [UseWaitCursor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.usewaitcursor#system-windows-forms-control-usewaitcursor) | Gets or sets a value indicating whether to use the wait cursor for the current control and all child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [VerticalScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.verticalscroll#system-windows-forms-scrollablecontrol-verticalscroll) | Gets the characteristics associated with the vertical scroll bar. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Visible](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visible#system-windows-forms-control-visible) | Gets or sets a value indicating whether the control and all its child controls are displayed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [VScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.vscroll#system-windows-forms-scrollablecontrol-vscroll) | Gets or sets a value indicating whether the vertical scroll bar is visible. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Width](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.width#system-windows-forms-control-width) | Gets or sets the width of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [WindowState](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.windowstate#system-windows-forms-form-windowstate) | Gets or sets a value that indicates whether form is minimized, maximized, or normal. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |

## Methods

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| [AccessibilityNotifyClients(AccessibleEvents, Int32)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessibilitynotifyclients#system-windows-forms-control-accessibilitynotifyclients(system-windows-forms-accessibleevents-system-int32)) | Notifies the accessibility client applications of the specified [AccessibleEvents](https://learn.microsoft.com/dotnet/api/system.windows.forms.accessibleevents) for the specified child control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.accessibilitynotifyclients#system-windows-forms-control-accessibilitynotifyclients(system-windows-forms-accessibleevents-system-int32-system-int32)) | Notifies the accessibility client applications of the specified [AccessibleEvents](https://learn.microsoft.com/dotnet/api/system.windows.forms.accessibleevents) for the specified child control . (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Activate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.activate#system-windows-forms-form-activate) | Activates the form and gives it focus. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ActivateMdiChild](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.activatemdichild#system-windows-forms-form-activatemdichild(system-windows-forms-form)) | Activates the MDI child of a form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AddOwnedForm](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.addownedform#system-windows-forms-form-addownedform(system-windows-forms-form)) | Adds an owned form to this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AdjustFormScrollbars](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.adjustformscrollbars#system-windows-forms-form-adjustformscrollbars(system-boolean)) | Adjusts the scroll bars on the container based on the current control positions and the control currently selected. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BeginInvoke(Delegate)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.begininvoke#system-windows-forms-control-begininvoke(system-delegate)) | Executes the specified delegate asynchronously on the thread that the control's underlying handle was created on. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BeginInvoke(Delegate, Object[])](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.begininvoke#system-windows-forms-control-begininvoke(system-delegate-system-object())) | Executes the specified delegate asynchronously with the specified arguments, on the thread that the control's underlying handle was created on. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BringToFront](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bringtofront#system-windows-forms-control-bringtofront) | Brings the control to the front of the z-order. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CenterToParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.centertoparent#system-windows-forms-form-centertoparent) | Centers the position of the form within the bounds of the parent form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CenterToScreen](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.centertoscreen#system-windows-forms-form-centertoscreen) | Centers the form on the current screen. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Close](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.close#system-windows-forms-form-close) | Closes the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Contains](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contains#system-windows-forms-control-contains(system-windows-forms-control)) | Retrieves a value indicating whether the specified control is a child of the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateAccessibilityInstance](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.createaccessibilityinstance#system-windows-forms-control-createaccessibilityinstance) | Creates a new accessibility object for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.createcontrol#system-windows-forms-control-createcontrol) | Forces the creation of the visible control, including the creation of the handle and any visible child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateControlsInstance](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.createcontrolsinstance#system-windows-forms-form-createcontrolsinstance) | Creates a new instance of the control collection for the control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CreateGraphics](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.creategraphics#system-windows-forms-control-creategraphics) | Creates the [Graphics](https://learn.microsoft.com/dotnet/api/system.drawing.graphics) for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateHandle](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.createhandle#system-windows-forms-form-createhandle) | Creates the handle for the form. If a derived class overrides this function, it must call the base implementation. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CreateObjRef](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject.createobjref#system-marshalbyrefobject-createobjref(system-type)) | Creates an object that contains all the relevant information required to generate a proxy used to communicate with a remote object. (Inherited from [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [DefWndProc](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.defwndproc#system-windows-forms-form-defwndproc(system-windows-forms-message@)) | Sends the specified message to the default window procedure. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DestroyHandle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.destroyhandle#system-windows-forms-control-destroyhandle) | Destroys the handle associated with the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Dispose()](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.dispose#system-componentmodel-component-dispose) | Releases all resources used by the [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [Dispose(Boolean)](#_306212B_Topic) | Releases the unmanaged resources used by the VibManager and optionally releases the managed resources (Overrides [Form.Dispose(Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.dispose#system-windows-forms-form-dispose(system-boolean))) |
| [DoDragDrop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dodragdrop#system-windows-forms-control-dodragdrop(system-object-system-windows-forms-dragdropeffects)) | Begins a drag-and-drop operation. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DrawToBitmap](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.drawtobitmap#system-windows-forms-control-drawtobitmap(system-drawing-bitmap-system-drawing-rectangle)) | Supports rendering to the specified bitmap. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [EndInvoke](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.endinvoke#system-windows-forms-control-endinvoke(system-iasyncresult)) | Retrieves the return value of the asynchronous operation represented by the [IAsyncResult](https://learn.microsoft.com/dotnet/api/system.iasyncresult) passed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Equals](https://learn.microsoft.com/dotnet/api/system.object.equals#system-object-equals(system-object)) | Determines whether the specified object is equal to the current object. (Inherited from [Object](https://learn.microsoft.com/dotnet/api/system.object)) |
| [Finalize](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.finalize#system-componentmodel-component-finalize) | Releases unmanaged resources and performs other cleanup operations before the [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component) is reclaimed by garbage collection. (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [FindForm](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.findform#system-windows-forms-control-findform) | Retrieves the form that the control is on. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Focus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.focus#system-windows-forms-control-focus) | Sets input focus to the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetAccessibilityObjectById](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getaccessibilityobjectbyid#system-windows-forms-control-getaccessibilityobjectbyid(system-int32)) | Retrieves the specified [AccessibleObject](https://learn.microsoft.com/dotnet/api/system.windows.forms.accessibleobject). (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetAutoSizeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getautosizemode#system-windows-forms-control-getautosizemode) | Retrieves a value indicating how a control will behave when its [AutoSize()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.autosize#system-windows-forms-control-autosize) property is enabled. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetChildAtPoint(Point)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getchildatpoint#system-windows-forms-control-getchildatpoint(system-drawing-point)) | Retrieves the child control that is located at the specified coordinates. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetChildAtPoint(Point, GetChildAtPointSkip)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getchildatpoint#system-windows-forms-control-getchildatpoint(system-drawing-point-system-windows-forms-getchildatpointskip)) | Retrieves the child control that is located at the specified coordinates, specifying whether to ignore child controls of a certain type. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getcontainercontrol#system-windows-forms-control-getcontainercontrol) | Returns the next [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol) up the control's chain of parent controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetHashCode](https://learn.microsoft.com/dotnet/api/system.object.gethashcode#system-object-gethashcode) | Serves as the default hash function. (Inherited from [Object](https://learn.microsoft.com/dotnet/api/system.object)) |
| [GetLifetimeService](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject.getlifetimeservice#system-marshalbyrefobject-getlifetimeservice) | Retrieves the current lifetime service object that controls the lifetime policy for this instance. (Inherited from [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [GetNextControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getnextcontrol#system-windows-forms-control-getnextcontrol(system-windows-forms-control-system-boolean)) | Retrieves the next control forward or back in the tab order of child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetPreferredSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getpreferredsize#system-windows-forms-control-getpreferredsize(system-drawing-size)) | Retrieves the size of a rectangular area into which a control can be fitted. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetScaledBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.getscaledbounds#system-windows-forms-form-getscaledbounds(system-drawing-rectangle-system-drawing-sizef-system-windows-forms-boundsspecified)) | Retrieves the bounds within which the control is scaled. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [GetScrollState](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.getscrollstate#system-windows-forms-scrollablecontrol-getscrollstate(system-int32)) | Determines whether the specified flag has been set. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [GetService](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.getservice#system-componentmodel-component-getservice(system-type)) | Returns an object that represents a service provided by the [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component) or by its [Container](https://learn.microsoft.com/dotnet/api/system.componentmodel.container). (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [GetStyle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.getstyle#system-windows-forms-control-getstyle(system-windows-forms-controlstyles)) | Retrieves the value of the specified control style bit for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetTopLevel](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.gettoplevel#system-windows-forms-control-gettoplevel) | Determines if the control is a top-level control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetType](https://learn.microsoft.com/dotnet/api/system.object.gettype#system-object-gettype) | Gets the [Type](https://learn.microsoft.com/dotnet/api/system.type) of the current instance. (Inherited from [Object](https://learn.microsoft.com/dotnet/api/system.object)) |
| [Hide](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.hide#system-windows-forms-control-hide) | Conceals the control from the user. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InitializeLifetimeService](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject.initializelifetimeservice#system-marshalbyrefobject-initializelifetimeservice) | Obtains a lifetime service object to control the lifetime policy for this instance. (Inherited from [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [InitLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.initlayout#system-windows-forms-control-initlayout) | Called after the control has been added to another container. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate) | Invalidates the entire surface of the control and causes the control to be redrawn. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate(system-boolean)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Rectangle)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate(system-drawing-rectangle)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Region)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate(system-drawing-region)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Rectangle, Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate(system-drawing-rectangle-system-boolean)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Region, Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidate#system-windows-forms-control-invalidate(system-drawing-region-system-boolean)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invoke(Delegate)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invoke#system-windows-forms-control-invoke(system-delegate)) | Executes the specified delegate on the thread that owns the control's underlying window handle. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invoke(Delegate, Object[])](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invoke#system-windows-forms-control-invoke(system-delegate-system-object())) | Executes the specified delegate, on the thread that owns the control's underlying window handle, with the specified list of arguments. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeGotFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokegotfocus#system-windows-forms-control-invokegotfocus(system-windows-forms-control-system-eventargs)) | Raises the [GotFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.gotfocus#system-windows-forms-control-gotfocus) event for the specified control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeLostFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokelostfocus#system-windows-forms-control-invokelostfocus(system-windows-forms-control-system-eventargs)) | Raises the [LostFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.lostfocus#system-windows-forms-control-lostfocus) event for the specified control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeOnClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokeonclick#system-windows-forms-control-invokeonclick(system-windows-forms-control-system-eventargs)) | Raises the [Click](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.click#system-windows-forms-control-click) event for the specified control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokePaint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokepaint#system-windows-forms-control-invokepaint(system-windows-forms-control-system-windows-forms-painteventargs)) | Raises the [Paint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paint#system-windows-forms-control-paint) event for the specified control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokePaintBackground](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invokepaintbackground#system-windows-forms-control-invokepaintbackground(system-windows-forms-control-system-windows-forms-painteventargs)) | Raises the PaintBackground event for the specified control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsInputChar](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.isinputchar#system-windows-forms-control-isinputchar(system-char)) | Determines if a character is an input character that the control recognizes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsInputKey](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.isinputkey#system-windows-forms-control-isinputkey(system-windows-forms-keys)) | Determines whether the specified key is a regular input key or a special key that requires preprocessing. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [LayoutMdi](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.layoutmdi#system-windows-forms-form-layoutmdi(system-windows-forms-mdilayout)) | Arranges the multiple-document interface (MDI) child forms within the MDI parent form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [LogicalToDeviceUnits](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.logicaltodeviceunits#system-windows-forms-control-logicaltodeviceunits(system-int32)) | Converts a Logical DPI value to it's equivalent DeviceUnit DPI value. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MemberwiseClone()](https://learn.microsoft.com/dotnet/api/system.object.memberwiseclone#system-object-memberwiseclone) | Creates a shallow copy of the current [Object](https://learn.microsoft.com/dotnet/api/system.object). (Inherited from [Object](https://learn.microsoft.com/dotnet/api/system.object)) |
| [MemberwiseClone(Boolean)](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject.memberwiseclone#system-marshalbyrefobject-memberwiseclone(system-boolean)) | Creates a shallow copy of the current [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject) object. (Inherited from [MarshalByRefObject](https://learn.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [NotifyInvalidate](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.notifyinvalidate#system-windows-forms-control-notifyinvalidate(system-drawing-rectangle)) | Raises the [Invalidated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidated#system-windows-forms-control-invalidated) event with a specified region of the control to invalidate. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnActivated](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onactivated#system-windows-forms-form-onactivated(system-eventargs)) | Raises the [Activated](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.activated#system-windows-forms-form-activated) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnAutoSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onautosizechanged#system-windows-forms-control-onautosizechanged(system-eventargs)) | Raises the [AutoSizeChanged()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.autosizechanged#system-windows-forms-control-autosizechanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnAutoValidateChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.onautovalidatechanged#system-windows-forms-containercontrol-onautovalidatechanged(system-eventargs)) | Raises the [AutoValidateChanged()](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.autovalidatechanged#system-windows-forms-containercontrol-autovalidatechanged) event. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [OnBackColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onbackcolorchanged#system-windows-forms-control-onbackcolorchanged(system-eventargs)) | Raises the [BackColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backcolorchanged#system-windows-forms-control-backcolorchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnBackgroundImageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onbackgroundimagechanged#system-windows-forms-form-onbackgroundimagechanged(system-eventargs)) | Raises the [BackgroundImageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagechanged#system-windows-forms-control-backgroundimagechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnBackgroundImageLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onbackgroundimagelayoutchanged#system-windows-forms-form-onbackgroundimagelayoutchanged(system-eventargs)) | Raises the [BackgroundImageLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagelayoutchanged#system-windows-forms-control-backgroundimagelayoutchanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnBindingContextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onbindingcontextchanged#system-windows-forms-control-onbindingcontextchanged(system-eventargs)) | Raises the [BindingContextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontextchanged#system-windows-forms-control-bindingcontextchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnCausesValidationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncausesvalidationchanged#system-windows-forms-control-oncausesvalidationchanged(system-eventargs)) | Raises the [CausesValidationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.causesvalidationchanged#system-windows-forms-control-causesvalidationchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnChangeUICues](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onchangeuicues#system-windows-forms-control-onchangeuicues(system-windows-forms-uicueseventargs)) | Raises the [ChangeUICues](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.changeuicues#system-windows-forms-control-changeuicues) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onclick#system-windows-forms-control-onclick(system-eventargs)) | Raises the [Click](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.click#system-windows-forms-control-click) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClientSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onclientsizechanged#system-windows-forms-control-onclientsizechanged(system-eventargs)) | Raises the [ClientSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.clientsizechanged#system-windows-forms-control-clientsizechanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClosed](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onclosed#system-windows-forms-form-onclosed(system-eventargs)) | Raises the [Closed()](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.closed#system-windows-forms-form-closed) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnClosing](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onclosing#system-windows-forms-form-onclosing(system-componentmodel-canceleventargs)) | Raises the [Closing()](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.closing#system-windows-forms-form-closing) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnContextMenuChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncontextmenuchanged#system-windows-forms-control-oncontextmenuchanged(system-eventargs)) | Raises the [ContextMenuChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenuchanged#system-windows-forms-control-contextmenuchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnContextMenuStripChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncontextmenustripchanged#system-windows-forms-control-oncontextmenustripchanged(system-eventargs)) | Raises the [ContextMenuStripChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustripchanged#system-windows-forms-control-contextmenustripchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnControlAdded](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncontroladded#system-windows-forms-control-oncontroladded(system-windows-forms-controleventargs)) | Raises the [ControlAdded](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controladded#system-windows-forms-control-controladded) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnControlRemoved](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncontrolremoved#system-windows-forms-control-oncontrolremoved(system-windows-forms-controleventargs)) | Raises the [ControlRemoved](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controlremoved#system-windows-forms-control-controlremoved) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnCreateControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.oncreatecontrol#system-windows-forms-form-oncreatecontrol) | Raises the CreateControl event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnCursorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oncursorchanged#system-windows-forms-control-oncursorchanged(system-eventargs)) | Raises the [CursorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.cursorchanged#system-windows-forms-control-cursorchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDeactivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ondeactivate#system-windows-forms-form-ondeactivate(system-eventargs)) | Raises the [Deactivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.deactivate#system-windows-forms-form-deactivate) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnDockChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondockchanged#system-windows-forms-control-ondockchanged(system-eventargs)) | Raises the [DockChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dockchanged#system-windows-forms-control-dockchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondoubleclick#system-windows-forms-control-ondoubleclick(system-eventargs)) | Raises the [DoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.doubleclick#system-windows-forms-control-doubleclick) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDpiChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ondpichanged#system-windows-forms-form-ondpichanged(system-windows-forms-dpichangedeventargs)) | Raises the [DpiChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.dpichanged#system-windows-forms-form-dpichanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnDpiChangedAfterParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondpichangedafterparent#system-windows-forms-control-ondpichangedafterparent(system-eventargs)) | Raises the [DpiChangedAfterParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedafterparent#system-windows-forms-control-dpichangedafterparent) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDpiChangedBeforeParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondpichangedbeforeparent#system-windows-forms-control-ondpichangedbeforeparent(system-eventargs)) | Raises the [DpiChangedBeforeParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedbeforeparent#system-windows-forms-control-dpichangedbeforeparent) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragDrop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondragdrop#system-windows-forms-control-ondragdrop(system-windows-forms-drageventargs)) | Raises the [DragDrop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragdrop#system-windows-forms-control-dragdrop) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondragenter#system-windows-forms-control-ondragenter(system-windows-forms-drageventargs)) | Raises the [DragEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragenter#system-windows-forms-control-dragenter) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondragleave#system-windows-forms-control-ondragleave(system-eventargs)) | Raises the [DragLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragleave#system-windows-forms-control-dragleave) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragOver](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ondragover#system-windows-forms-control-ondragover(system-windows-forms-drageventargs)) | Raises the [DragOver](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragover#system-windows-forms-control-dragover) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnEnabledChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onenabledchanged#system-windows-forms-form-onenabledchanged(system-eventargs)) | Raises the [EnabledChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabledchanged#system-windows-forms-control-enabledchanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onenter#system-windows-forms-form-onenter(system-eventargs)) | Raises the [Enter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enter#system-windows-forms-control-enter) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnFontChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onfontchanged#system-windows-forms-form-onfontchanged(system-eventargs)) | Raises the [FontChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.fontchanged#system-windows-forms-control-fontchanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnForeColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onforecolorchanged#system-windows-forms-control-onforecolorchanged(system-eventargs)) | Raises the [ForeColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolorchanged#system-windows-forms-control-forecolorchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnFormClosed](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onformclosed#system-windows-forms-form-onformclosed(system-windows-forms-formclosedeventargs)) | Raises the [FormClosed](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.formclosed#system-windows-forms-form-formclosed) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnFormClosing](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onformclosing#system-windows-forms-form-onformclosing(system-windows-forms-formclosingeventargs)) | Raises the [FormClosing](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.formclosing#system-windows-forms-form-formclosing) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnGetDpiScaledSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ongetdpiscaledsize#system-windows-forms-form-ongetdpiscaledsize(system-int32-system-int32-system-drawing-size@)) | Raises the GetDpiScaledSize event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnGiveFeedback](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ongivefeedback#system-windows-forms-control-ongivefeedback(system-windows-forms-givefeedbackeventargs)) | Raises the [GiveFeedback](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.givefeedback#system-windows-forms-control-givefeedback) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnGotFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ongotfocus#system-windows-forms-control-ongotfocus(system-eventargs)) | Raises the [GotFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.gotfocus#system-windows-forms-control-gotfocus) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnHandleCreated](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onhandlecreated#system-windows-forms-form-onhandlecreated(system-eventargs)) | Raises the [HandleCreated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.handlecreated#system-windows-forms-control-handlecreated) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHandleDestroyed](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onhandledestroyed#system-windows-forms-form-onhandledestroyed(system-eventargs)) | Raises the [HandleDestroyed](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.handledestroyed#system-windows-forms-control-handledestroyed) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHelpButtonClicked](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onhelpbuttonclicked#system-windows-forms-form-onhelpbuttonclicked(system-componentmodel-canceleventargs)) | Raises the [HelpButtonClicked](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.helpbuttonclicked#system-windows-forms-form-helpbuttonclicked) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHelpRequested](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onhelprequested#system-windows-forms-control-onhelprequested(system-windows-forms-helpeventargs)) | Raises the [HelpRequested](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.helprequested#system-windows-forms-control-helprequested) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnImeModeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onimemodechanged#system-windows-forms-control-onimemodechanged(system-eventargs)) | Raises the [ImeModeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemodechanged#system-windows-forms-control-imemodechanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnInputLanguageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.oninputlanguagechanged#system-windows-forms-form-oninputlanguagechanged(system-windows-forms-inputlanguagechangedeventargs)) | Raises the [InputLanguageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanged#system-windows-forms-form-inputlanguagechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnInputLanguageChanging](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.oninputlanguagechanging#system-windows-forms-form-oninputlanguagechanging(system-windows-forms-inputlanguagechangingeventargs)) | Raises the [InputLanguageChanging](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanging#system-windows-forms-form-inputlanguagechanging) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnInvalidated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.oninvalidated#system-windows-forms-control-oninvalidated(system-windows-forms-invalidateeventargs)) | Raises the [Invalidated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidated#system-windows-forms-control-invalidated) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onkeydown#system-windows-forms-control-onkeydown(system-windows-forms-keyeventargs)) | Raises the [KeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keydown#system-windows-forms-control-keydown) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyPress](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onkeypress#system-windows-forms-control-onkeypress(system-windows-forms-keypresseventargs)) | Raises the [KeyPress](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keypress#system-windows-forms-control-keypress) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onkeyup#system-windows-forms-control-onkeyup(system-windows-forms-keyeventargs)) | Raises the [KeyUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keyup#system-windows-forms-control-keyup) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onlayout#system-windows-forms-form-onlayout(system-windows-forms-layouteventargs)) | Raises the [Layout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.layout#system-windows-forms-control-layout) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onleave#system-windows-forms-control-onleave(system-eventargs)) | Raises the [Leave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.leave#system-windows-forms-control-leave) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLoad](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onload#system-windows-forms-form-onload(system-eventargs)) | Raises the [Load](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.load#system-windows-forms-form-load) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnLocationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onlocationchanged#system-windows-forms-control-onlocationchanged(system-eventargs)) | Raises the [LocationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.locationchanged#system-windows-forms-control-locationchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLostFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onlostfocus#system-windows-forms-control-onlostfocus(system-eventargs)) | Raises the [LostFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.lostfocus#system-windows-forms-control-lostfocus) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMarginChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmarginchanged#system-windows-forms-control-onmarginchanged(system-eventargs)) | Raises the [MarginChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.marginchanged#system-windows-forms-control-marginchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMaximizedBoundsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onmaximizedboundschanged#system-windows-forms-form-onmaximizedboundschanged(system-eventargs)) | Raises the [MaximizedBoundsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximizedboundschanged#system-windows-forms-form-maximizedboundschanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMaximumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onmaximumsizechanged#system-windows-forms-form-onmaximumsizechanged(system-eventargs)) | Raises the [MaximumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximumsizechanged#system-windows-forms-form-maximumsizechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMdiChildActivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onmdichildactivate#system-windows-forms-form-onmdichildactivate(system-eventargs)) | Raises the [MdiChildActivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mdichildactivate#system-windows-forms-form-mdichildactivate) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMenuComplete](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onmenucomplete#system-windows-forms-form-onmenucomplete(system-eventargs)) | Raises the [MenuComplete](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.menucomplete#system-windows-forms-form-menucomplete) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMenuStart](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onmenustart#system-windows-forms-form-onmenustart(system-eventargs)) | Raises the [MenuStart](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.menustart#system-windows-forms-form-menustart) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMinimumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onminimumsizechanged#system-windows-forms-form-onminimumsizechanged(system-eventargs)) | Raises the [MinimumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.minimumsizechanged#system-windows-forms-form-minimumsizechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMouseCaptureChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmousecapturechanged#system-windows-forms-control-onmousecapturechanged(system-eventargs)) | Raises the [MouseCaptureChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousecapturechanged#system-windows-forms-control-mousecapturechanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmouseclick#system-windows-forms-control-onmouseclick(system-windows-forms-mouseeventargs)) | Raises the [MouseClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseclick#system-windows-forms-control-mouseclick) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseDoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmousedoubleclick#system-windows-forms-control-onmousedoubleclick(system-windows-forms-mouseeventargs)) | Raises the [MouseDoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousedoubleclick#system-windows-forms-control-mousedoubleclick) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmousedown#system-windows-forms-control-onmousedown(system-windows-forms-mouseeventargs)) | Raises the [MouseDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousedown#system-windows-forms-control-mousedown) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmouseenter#system-windows-forms-control-onmouseenter(system-eventargs)) | Raises the [MouseEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseenter#system-windows-forms-control-mouseenter) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseHover](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmousehover#system-windows-forms-control-onmousehover(system-eventargs)) | Raises the [MouseHover](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousehover#system-windows-forms-control-mousehover) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmouseleave#system-windows-forms-control-onmouseleave(system-eventargs)) | Raises the [MouseLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseleave#system-windows-forms-control-mouseleave) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseMove](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmousemove#system-windows-forms-control-onmousemove(system-windows-forms-mouseeventargs)) | Raises the [MouseMove](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousemove#system-windows-forms-control-mousemove) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmouseup#system-windows-forms-control-onmouseup(system-windows-forms-mouseeventargs)) | Raises the [MouseUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseup#system-windows-forms-control-mouseup) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseWheel](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onmousewheel#system-windows-forms-scrollablecontrol-onmousewheel(system-windows-forms-mouseeventargs)) | Raises the [MouseWheel](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousewheel#system-windows-forms-control-mousewheel) event. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnMove](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onmove#system-windows-forms-control-onmove(system-eventargs)) | Raises the [Move](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.move#system-windows-forms-control-move) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnNotifyMessage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onnotifymessage#system-windows-forms-control-onnotifymessage(system-windows-forms-message)) | Notifies the control of Windows messages. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPaddingChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onpaddingchanged#system-windows-forms-scrollablecontrol-onpaddingchanged(system-eventargs)) | Raises the [PaddingChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paddingchanged#system-windows-forms-control-paddingchanged) event. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnPaint](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onpaint#system-windows-forms-form-onpaint(system-windows-forms-painteventargs)) | Raises the [Paint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paint#system-windows-forms-control-paint) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnPaintBackground](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onpaintbackground#system-windows-forms-scrollablecontrol-onpaintbackground(system-windows-forms-painteventargs)) | Paints the background of the control. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnParentBackColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentbackcolorchanged#system-windows-forms-control-onparentbackcolorchanged(system-eventargs)) | Raises the [BackColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backcolorchanged#system-windows-forms-control-backcolorchanged) event when the [BackColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backcolor#system-windows-forms-control-backcolor) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentBackgroundImageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentbackgroundimagechanged#system-windows-forms-control-onparentbackgroundimagechanged(system-eventargs)) | Raises the [BackgroundImageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagechanged#system-windows-forms-control-backgroundimagechanged) event when the [BackgroundImage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimage#system-windows-forms-control-backgroundimage) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentBindingContextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentbindingcontextchanged#system-windows-forms-control-onparentbindingcontextchanged(system-eventargs)) | Raises the [BindingContextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontextchanged#system-windows-forms-control-bindingcontextchanged) event when the [BindingContext](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontext#system-windows-forms-control-bindingcontext) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.onparentchanged#system-windows-forms-containercontrol-onparentchanged(system-eventargs)) | Raises the [ParentChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.parentchanged#system-windows-forms-control-parentchanged) event. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [OnParentCursorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentcursorchanged#system-windows-forms-control-onparentcursorchanged(system-eventargs)) | Raises the [CursorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.cursorchanged#system-windows-forms-control-cursorchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentEnabledChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentenabledchanged#system-windows-forms-control-onparentenabledchanged(system-eventargs)) | Raises the [EnabledChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabledchanged#system-windows-forms-control-enabledchanged) event when the [Enabled](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabled#system-windows-forms-control-enabled) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentFontChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentfontchanged#system-windows-forms-control-onparentfontchanged(system-eventargs)) | Raises the [FontChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.fontchanged#system-windows-forms-control-fontchanged) event when the [Font](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.font#system-windows-forms-control-font) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentForeColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentforecolorchanged#system-windows-forms-control-onparentforecolorchanged(system-eventargs)) | Raises the [ForeColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolorchanged#system-windows-forms-control-forecolorchanged) event when the [ForeColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolor#system-windows-forms-control-forecolor) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentRightToLeftChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentrighttoleftchanged#system-windows-forms-control-onparentrighttoleftchanged(system-eventargs)) | Raises the [RightToLeftChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleftchanged#system-windows-forms-control-righttoleftchanged) event when the [RightToLeft](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleft#system-windows-forms-control-righttoleft) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentVisibleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onparentvisiblechanged#system-windows-forms-control-onparentvisiblechanged(system-eventargs)) | Raises the [VisibleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visiblechanged#system-windows-forms-control-visiblechanged) event when the [Visible](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visible#system-windows-forms-control-visible) property value of the control's container changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPreviewKeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onpreviewkeydown#system-windows-forms-control-onpreviewkeydown(system-windows-forms-previewkeydowneventargs)) | Raises the [PreviewKeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.previewkeydown#system-windows-forms-control-previewkeydown) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPrint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onprint#system-windows-forms-control-onprint(system-windows-forms-painteventargs)) | Raises the [Paint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paint#system-windows-forms-control-paint) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnQueryContinueDrag](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onquerycontinuedrag#system-windows-forms-control-onquerycontinuedrag(system-windows-forms-querycontinuedrageventargs)) | Raises the [QueryContinueDrag](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.querycontinuedrag#system-windows-forms-control-querycontinuedrag) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnRegionChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onregionchanged#system-windows-forms-control-onregionchanged(system-eventargs)) | Raises the [RegionChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.regionchanged#system-windows-forms-control-regionchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnResize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onresize#system-windows-forms-form-onresize(system-eventargs)) | Raises the [Resize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resize#system-windows-forms-control-resize) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnResizeBegin](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onresizebegin#system-windows-forms-form-onresizebegin(system-eventargs)) | Raises the [ResizeBegin](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.resizebegin#system-windows-forms-form-resizebegin) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnResizeEnd](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onresizeend#system-windows-forms-form-onresizeend(system-eventargs)) | Raises the [ResizeEnd](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.resizeend#system-windows-forms-form-resizeend) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnRightToLeftChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onrighttoleftchanged#system-windows-forms-scrollablecontrol-onrighttoleftchanged(system-eventargs)) | Raises the [RightToLeftChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleftchanged#system-windows-forms-control-righttoleftchanged) event. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnRightToLeftLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onrighttoleftlayoutchanged#system-windows-forms-form-onrighttoleftlayoutchanged(system-eventargs)) | Raises the [RightToLeftLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.righttoleftlayoutchanged#system-windows-forms-form-righttoleftlayoutchanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnScroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onscroll#system-windows-forms-scrollablecontrol-onscroll(system-windows-forms-scrolleventargs)) | Raises the [Scroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scroll#system-windows-forms-scrollablecontrol-scroll) event. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnShown](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onshown#system-windows-forms-form-onshown(system-eventargs)) | Raises the [Shown](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.shown#system-windows-forms-form-shown) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onsizechanged#system-windows-forms-control-onsizechanged(system-eventargs)) | Raises the [SizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.sizechanged#system-windows-forms-control-sizechanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnStyleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onstylechanged#system-windows-forms-form-onstylechanged(system-eventargs)) | Raises the [StyleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.stylechanged#system-windows-forms-control-stylechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnSystemColorsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onsystemcolorschanged#system-windows-forms-control-onsystemcolorschanged(system-eventargs)) | Raises the [SystemColorsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.systemcolorschanged#system-windows-forms-control-systemcolorschanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTabIndexChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ontabindexchanged#system-windows-forms-control-ontabindexchanged(system-eventargs)) | Raises the [TabIndexChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabindexchanged#system-windows-forms-control-tabindexchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTabStopChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.ontabstopchanged#system-windows-forms-control-ontabstopchanged(system-eventargs)) | Raises the [TabStopChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabstopchanged#system-windows-forms-control-tabstopchanged) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.ontextchanged#system-windows-forms-form-ontextchanged(system-eventargs)) | Raises the [TextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.textchanged#system-windows-forms-control-textchanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnValidated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onvalidated#system-windows-forms-control-onvalidated(system-eventargs)) | Raises the [Validated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validated#system-windows-forms-control-validated) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnValidating](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.onvalidating#system-windows-forms-control-onvalidating(system-componentmodel-canceleventargs)) | Raises the [Validating](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validating#system-windows-forms-control-validating) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnVisibleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.onvisiblechanged#system-windows-forms-form-onvisiblechanged(system-eventargs)) | Raises the [VisibleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visiblechanged#system-windows-forms-control-visiblechanged) event. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [PerformAutoScale](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.performautoscale#system-windows-forms-containercontrol-performautoscale) | Performs scaling of the container control and its children. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [PerformLayout()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.performlayout#system-windows-forms-control-performlayout) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PerformLayout(Control, String)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.performlayout#system-windows-forms-control-performlayout(system-windows-forms-control-system-string)) | Forces the control to apply layout logic to all its child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PointToClient](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.pointtoclient#system-windows-forms-control-pointtoclient(system-drawing-point)) | Computes the location of the specified screen point into client coordinates. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PointToScreen](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.pointtoscreen#system-windows-forms-control-pointtoscreen(system-drawing-point)) | Computes the location of the specified client point into screen coordinates. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PreProcessControlMessage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.preprocesscontrolmessage#system-windows-forms-control-preprocesscontrolmessage(system-windows-forms-message@)) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PreProcessMessage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.preprocessmessage#system-windows-forms-control-preprocessmessage(system-windows-forms-message@)) | Preprocesses keyboard or input messages within the message loop before they are dispatched. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessCmdKey](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processcmdkey#system-windows-forms-form-processcmdkey(system-windows-forms-message@-system-windows-forms-keys)) | Processes a command key. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessDialogChar](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processdialogchar#system-windows-forms-form-processdialogchar(system-char)) | Processes a dialog character. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessDialogKey](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processdialogkey#system-windows-forms-form-processdialogkey(system-windows-forms-keys)) | Processes a dialog box key. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessKeyEventArgs](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.processkeyeventargs#system-windows-forms-control-processkeyeventargs(system-windows-forms-message@)) | Processes a key message and generates the appropriate control events. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessKeyMessage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.processkeymessage#system-windows-forms-control-processkeymessage(system-windows-forms-message@)) | Processes a keyboard message. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessKeyPreview](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processkeypreview#system-windows-forms-form-processkeypreview(system-windows-forms-message@)) | Previews a keyboard message. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessMnemonic](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processmnemonic#system-windows-forms-form-processmnemonic(system-char)) | Processes a mnemonic character. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessTabKey](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.processtabkey#system-windows-forms-form-processtabkey(system-boolean)) | Selects the next available control and makes it the active control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [RaiseDragEvent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.raisedragevent#system-windows-forms-control-raisedragevent(system-object-system-windows-forms-drageventargs)) | Raises the appropriate drag event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaiseKeyEvent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.raisekeyevent#system-windows-forms-control-raisekeyevent(system-object-system-windows-forms-keyeventargs)) | Raises the appropriate key event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaiseMouseEvent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.raisemouseevent#system-windows-forms-control-raisemouseevent(system-object-system-windows-forms-mouseeventargs)) | Raises the appropriate mouse event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaisePaintEvent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.raisepaintevent#system-windows-forms-control-raisepaintevent(system-object-system-windows-forms-painteventargs)) | Raises the appropriate paint event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RecreateHandle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.recreatehandle#system-windows-forms-control-recreatehandle) | Forces the re-creation of the handle for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RectangleToClient](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rectangletoclient#system-windows-forms-control-rectangletoclient(system-drawing-rectangle)) | Computes the size and location of the specified screen rectangle in client coordinates. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RectangleToScreen](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rectangletoscreen#system-windows-forms-control-rectangletoscreen(system-drawing-rectangle)) | Computes the size and location of the specified client rectangle in screen coordinates. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Refresh](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.refresh#system-windows-forms-control-refresh) | Forces the control to invalidate its client area and immediately redraw itself and any child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RemoveOwnedForm](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.removeownedform#system-windows-forms-form-removeownedform(system-windows-forms-form)) | Removes an owned form from this form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [RescaleConstantsForDpi](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rescaleconstantsfordpi#system-windows-forms-control-rescaleconstantsfordpi(system-int32-system-int32)) | Provides constants for rescaling the control when a DPI change occurs. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResetMouseEventArgs](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resetmouseeventargs#system-windows-forms-control-resetmouseeventargs) | Resets the control to handle the [MouseLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseleave#system-windows-forms-control-mouseleave) event. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResetText](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resettext#system-windows-forms-control-resettext) | Resets the [Text](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.text#system-windows-forms-control-text) property to its default value. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResumeLayout()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resumelayout#system-windows-forms-control-resumelayout) | Resumes usual layout logic. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResumeLayout(Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resumelayout#system-windows-forms-control-resumelayout(system-boolean)) | Resumes usual layout logic, optionally forcing an immediate layout of pending layout requests. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(ContentAlignment)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#system-windows-forms-control-rtltranslatealignment(system-drawing-contentalignment)) | Converts the specified [ContentAlignment](https://learn.microsoft.com/dotnet/api/system.drawing.contentalignment) to the appropriate [ContentAlignment](https://learn.microsoft.com/dotnet/api/system.drawing.contentalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(HorizontalAlignment)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#system-windows-forms-control-rtltranslatealignment(system-windows-forms-horizontalalignment)) | Converts the specified [HorizontalAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to the appropriate [HorizontalAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(LeftRightAlignment)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#system-windows-forms-control-rtltranslatealignment(system-windows-forms-leftrightalignment)) | Converts the specified [LeftRightAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to the appropriate [LeftRightAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateContent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatecontent#system-windows-forms-control-rtltranslatecontent(system-drawing-contentalignment)) | Converts the specified [ContentAlignment](https://learn.microsoft.com/dotnet/api/system.drawing.contentalignment) to the appropriate [ContentAlignment](https://learn.microsoft.com/dotnet/api/system.drawing.contentalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateHorizontal](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatehorizontal#system-windows-forms-control-rtltranslatehorizontal(system-windows-forms-horizontalalignment)) | Converts the specified [HorizontalAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to the appropriate [HorizontalAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateLeftRight](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslateleftright#system-windows-forms-control-rtltranslateleftright(system-windows-forms-leftrightalignment)) | Converts the specified [LeftRightAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to the appropriate [LeftRightAlignment](https://learn.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to support right-to-left text. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Scale](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.scale#system-windows-forms-control-scale(system-drawing-sizef)) | Scales the control and all child controls by the specified scaling factor. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ScaleBitmapLogicalToDevice](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.scalebitmaplogicaltodevice#system-windows-forms-control-scalebitmaplogicaltodevice(system-drawing-bitmap@)) | Scales a logical bitmap value to it's equivalent device unit value when a DPI change occurs. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ScaleControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.scalecontrol#system-windows-forms-form-scalecontrol(system-drawing-sizef-system-windows-forms-boundsspecified)) | Scales the location, size, padding, and margin of a control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ScrollControlIntoView](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scrollcontrolintoview#system-windows-forms-scrollablecontrol-scrollcontrolintoview(system-windows-forms-control)) | Scrolls the specified child control into view on an auto-scroll enabled control. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [ScrollToControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scrolltocontrol#system-windows-forms-scrollablecontrol-scrolltocontrol(system-windows-forms-control)) | Calculates the scroll offset to the specified child control. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Select()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.select#system-windows-forms-control-select) | Activates the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Select(Boolean, Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.select#system-windows-forms-form-select(system-boolean-system-boolean)) | Selects this form, and optionally selects the next or previous control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SelectNextControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.selectnextcontrol#system-windows-forms-control-selectnextcontrol(system-windows-forms-control-system-boolean-system-boolean-system-boolean-system-boolean)) | Activates the next control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SendToBack](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.sendtoback#system-windows-forms-control-sendtoback) | Sends the control to the back of the z-order. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetAutoScrollMargin](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.setautoscrollmargin#system-windows-forms-scrollablecontrol-setautoscrollmargin(system-int32-system-int32)) | Sets the size of the auto-scroll margins. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetAutoSizeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.setautosizemode#system-windows-forms-control-setautosizemode(system-windows-forms-autosizemode)) | Sets a value indicating how a control will behave when its [AutoSize()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.autosize#system-windows-forms-control-autosize) property is enabled. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBounds(Int32, Int32, Int32, Int32)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.setbounds#system-windows-forms-control-setbounds(system-int32-system-int32-system-int32-system-int32)) | Sets the bounds of the control to the specified location and size. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.setbounds#system-windows-forms-control-setbounds(system-int32-system-int32-system-int32-system-int32-system-windows-forms-boundsspecified)) | Sets the specified bounds of the control to the specified location and size. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBoundsCore](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.setboundscore#system-windows-forms-form-setboundscore(system-int32-system-int32-system-int32-system-int32-system-windows-forms-boundsspecified)) | Performs the work of setting the specified bounds of this control. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetClientSizeCore](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.setclientsizecore#system-windows-forms-form-setclientsizecore(system-int32-system-int32)) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDesktopBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.setdesktopbounds#system-windows-forms-form-setdesktopbounds(system-int32-system-int32-system-int32-system-int32)) | Sets the bounds of the form in desktop coordinates. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDesktopLocation](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.setdesktoplocation#system-windows-forms-form-setdesktoplocation(system-int32-system-int32)) | Sets the location of the form in desktop coordinates. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDisplayRectLocation](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.setdisplayrectlocation#system-windows-forms-scrollablecontrol-setdisplayrectlocation(system-int32-system-int32)) | Positions the display window to the specified value. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetScrollState](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.setscrollstate#system-windows-forms-scrollablecontrol-setscrollstate(system-int32-system-boolean)) | Sets the specified scroll state flag. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetStyle](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.setstyle#system-windows-forms-control-setstyle(system-windows-forms-controlstyles-system-boolean)) | Sets a specified [ControlStyles](https://learn.microsoft.com/dotnet/api/system.windows.forms.controlstyles) flag to either true (True in Visual Basic) or false (False in Visual Basic). (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetTopLevel](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.settoplevel#system-windows-forms-control-settoplevel(system-boolean)) | Sets the control as the top-level control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetVisibleCore](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.setvisiblecore#system-windows-forms-form-setvisiblecore(system-boolean)) | Sets the control to the specified visible state. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Show()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.show#system-windows-forms-control-show) | Displays the control to the user. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Show(IWin32Window)](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.show#system-windows-forms-form-show(system-windows-forms-iwin32window)) | Shows the form with the specified owner to the user. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowDialog()](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.showdialog#system-windows-forms-form-showdialog) | Shows the form as a modal dialog box. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowDialog(IWin32Window)](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.showdialog#system-windows-forms-form-showdialog(system-windows-forms-iwin32window)) | Shows the form as a modal dialog box with the specified owner. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SizeFromClientSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.sizefromclientsize#system-windows-forms-control-sizefromclientsize(system-drawing-size)) | Determines the size of the entire control from the height and width of its client area. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SuspendLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.suspendlayout#system-windows-forms-control-suspendlayout) | Temporarily suspends the layout logic for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ToString](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.tostring#system-windows-forms-form-tostring) | Gets a string representing the current instance of the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Update](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.update#system-windows-forms-control-update) | Causes the control to redraw the invalidated regions within its client area. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds()](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.updatebounds#system-windows-forms-control-updatebounds) | Updates the bounds of the control with the current size and location. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds(Int32, Int32, Int32, Int32)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.updatebounds#system-windows-forms-control-updatebounds(system-int32-system-int32-system-int32-system-int32)) | Updates the bounds of the control with the specified size and location. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.updatebounds#system-windows-forms-control-updatebounds(system-int32-system-int32-system-int32-system-int32-system-int32-system-int32)) | Updates the bounds of the control with the specified size, location, and client size. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateDefaultButton](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.updatedefaultbutton#system-windows-forms-form-updatedefaultbutton) | Updates which button is the default button. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [UpdateStyles](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.updatestyles#system-windows-forms-control-updatestyles) | Forces the assigned styles to be reapplied to the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateZOrder](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.updatezorder#system-windows-forms-control-updatezorder) | Updates the control in its parent's z-order. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Validate()](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.validate#system-windows-forms-containercontrol-validate) | Verifies the value of the control losing focus by causing the [Validating](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validating#system-windows-forms-control-validating) and [Validated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validated#system-windows-forms-control-validated) events to occur, in that order. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Validate(Boolean)](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol.validate#system-windows-forms-containercontrol-validate(system-boolean)) | Verifies the value of the control that is losing focus; conditionally dependent on whether automatic validation is turned on. (Inherited from [ContainerControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [ValidateChildren()](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.validatechildren#system-windows-forms-form-validatechildren) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ValidateChildren(ValidationConstraints)](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.validatechildren#system-windows-forms-form-validatechildren(system-windows-forms-validationconstraints)) | Causes all of the child controls within a control that support validation to validate their data. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [WndProc](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.wndproc#system-windows-forms-form-wndproc(system-windows-forms-message@)) | Processes Windows messages. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |

## Events

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| --- | --- |
| [Activated](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.activated#system-windows-forms-form-activated) | Occurs when the form is activated in code or by the user. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autosizechanged#system-windows-forms-form-autosizechanged) | Occurs when the [AutoSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autosize#system-windows-forms-form-autosize) property changes. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoValidateChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autovalidatechanged#system-windows-forms-form-autovalidatechanged) | Occurs when the [AutoValidate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.autovalidate#system-windows-forms-form-autovalidate) property changes. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BackColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backcolorchanged#system-windows-forms-control-backcolorchanged) | Occurs when the value of the [BackColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backcolor#system-windows-forms-control-backcolor) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BackgroundImageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagechanged#system-windows-forms-control-backgroundimagechanged) | Occurs when the value of the [BackgroundImage](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimage#system-windows-forms-control-backgroundimage) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BackgroundImageLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagelayoutchanged#system-windows-forms-control-backgroundimagelayoutchanged) | Occurs when the [BackgroundImageLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagelayout#system-windows-forms-control-backgroundimagelayout) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BindingContextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontextchanged#system-windows-forms-control-bindingcontextchanged) | Occurs when the value of the [BindingContext](https://learn.microsoft.com/dotnet/api/system.windows.forms.bindingcontext) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CausesValidationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.causesvalidationchanged#system-windows-forms-control-causesvalidationchanged) | Occurs when the value of the [CausesValidation](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.causesvalidation#system-windows-forms-control-causesvalidation) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ChangeUICues](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.changeuicues#system-windows-forms-control-changeuicues) | Occurs when the focus or keyboard user interface (UI) cues change. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Click](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.click#system-windows-forms-control-click) | Occurs when the control is clicked. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ClientSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.clientsizechanged#system-windows-forms-control-clientsizechanged) | Occurs when the value of the [ClientSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.clientsize#system-windows-forms-control-clientsize) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenuChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenuchanged#system-windows-forms-control-contextmenuchanged) | Occurs when the value of the [ContextMenu](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenu#system-windows-forms-control-contextmenu) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenuStripChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustripchanged#system-windows-forms-control-contextmenustripchanged) | Occurs when the value of the [ContextMenuStrip](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustrip#system-windows-forms-control-contextmenustrip) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ControlAdded](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controladded#system-windows-forms-control-controladded) | Occurs when a new control is added to the [Control.ControlCollection](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controlcollection). (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ControlRemoved](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controlremoved#system-windows-forms-control-controlremoved) | Occurs when a control is removed from the [Control.ControlCollection](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.controlcollection). (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CursorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.cursorchanged#system-windows-forms-control-cursorchanged) | Occurs when the value of the [Cursor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.cursor#system-windows-forms-control-cursor) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Deactivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.deactivate#system-windows-forms-form-deactivate) | Occurs when the form loses focus and is no longer the active form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Disposed](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.disposed#system-componentmodel-component-disposed) | Occurs when the component is disposed by a call to the [Dispose()](https://learn.microsoft.com/dotnet/api/system.componentmodel.component.dispose#system-componentmodel-component-dispose) method. (Inherited from [Component](https://learn.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [DockChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dockchanged#system-windows-forms-control-dockchanged) | Occurs when the value of the [Dock](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dock#system-windows-forms-control-dock) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.doubleclick#system-windows-forms-control-doubleclick) | Occurs when the control is double-clicked. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DpiChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.dpichanged#system-windows-forms-form-dpichanged) | Occurs when the DPI setting changes on the display device where the form is currently displayed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DpiChangedAfterParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedafterparent#system-windows-forms-control-dpichangedafterparent) | Occurs when the DPI setting for a control is changed programmatically after the DPI of its parent control or form has changed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DpiChangedBeforeParent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedbeforeparent#system-windows-forms-control-dpichangedbeforeparent) | Occurs when the DPI setting for a control is changed programmatically before a DPI change event for its parent control or form has occurred. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DragDrop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragdrop#system-windows-forms-control-dragdrop) | Occurs when a drag-and-drop operation is completed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DragEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragenter#system-windows-forms-control-dragenter) | Occurs when an object is dragged into the control's bounds. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DragLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragleave#system-windows-forms-control-dragleave) | Occurs when an object is dragged out of the control's bounds. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DragOver](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.dragover#system-windows-forms-control-dragover) | Occurs when an object is dragged over the control's bounds. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [EnabledChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabledchanged#system-windows-forms-control-enabledchanged) | Occurs when the [Enabled](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enabled#system-windows-forms-control-enabled) property value has changed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Enter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.enter#system-windows-forms-control-enter) | Occurs when the control is entered. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FontChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.fontchanged#system-windows-forms-control-fontchanged) | Occurs when the [Font](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.font#system-windows-forms-control-font) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ForeColorChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolorchanged#system-windows-forms-control-forecolorchanged) | Occurs when the [ForeColor](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.forecolor#system-windows-forms-control-forecolor) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FormClosed](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.formclosed#system-windows-forms-form-formclosed) | Occurs after the form is closed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [FormClosing](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.formclosing#system-windows-forms-form-formclosing) | Occurs before the form is closed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [GiveFeedback](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.givefeedback#system-windows-forms-control-givefeedback) | Occurs during a drag operation. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GotFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.gotfocus#system-windows-forms-control-gotfocus) | Occurs when the control receives focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HandleCreated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.handlecreated#system-windows-forms-control-handlecreated) | Occurs when a handle is created for the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HandleDestroyed](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.handledestroyed#system-windows-forms-control-handledestroyed) | Occurs when the control's handle is in the process of being destroyed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HelpButtonClicked](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.helpbuttonclicked#system-windows-forms-form-helpbuttonclicked) | Occurs when the Help button is clicked. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [HelpRequested](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.helprequested#system-windows-forms-control-helprequested) | Occurs when the user requests help for a control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ImeModeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemodechanged#system-windows-forms-control-imemodechanged) | Occurs when the [ImeMode](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.imemode#system-windows-forms-control-imemode) property has changed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InputLanguageChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanged#system-windows-forms-form-inputlanguagechanged) | Occurs after the input language of the form has changed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [InputLanguageChanging](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanging#system-windows-forms-form-inputlanguagechanging) | Occurs when the user attempts to change the input language for the form. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Invalidated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.invalidated#system-windows-forms-control-invalidated) | Occurs when a control's display requires redrawing. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [KeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keydown#system-windows-forms-control-keydown) | Occurs when a key is pressed while the control has focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [KeyPress](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keypress#system-windows-forms-control-keypress) | Occurs when a character. space or backspace key is pressed while the control has focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [KeyUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keyup#system-windows-forms-control-keyup) | Occurs when a key is released while the control has focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Layout](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.layout#system-windows-forms-control-layout) | Occurs when a control should reposition its child controls. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Leave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.leave#system-windows-forms-control-leave) | Occurs when the input focus leaves the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Load](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.load#system-windows-forms-form-load) | Occurs before a form is displayed for the first time. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [LocationChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.locationchanged#system-windows-forms-control-locationchanged) | Occurs when the [Location](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.location#system-windows-forms-control-location) property value has changed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [LostFocus](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.lostfocus#system-windows-forms-control-lostfocus) | Occurs when the control loses focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MarginChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.marginchanged#system-windows-forms-control-marginchanged) | Occurs when the control's margin changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MaximizedBoundsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximizedboundschanged#system-windows-forms-form-maximizedboundschanged) | Occurs when the value of the [MaximizedBounds](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximizedbounds#system-windows-forms-form-maximizedbounds) property has changed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MaximumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximumsizechanged#system-windows-forms-form-maximumsizechanged) | Occurs when the value of the [MaximumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.maximumsize#system-windows-forms-form-maximumsize) property has changed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MdiChildActivate](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.mdichildactivate#system-windows-forms-form-mdichildactivate) | Occurs when a multiple-document interface (MDI) child form is activated or closed within an MDI application. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MenuComplete](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.menucomplete#system-windows-forms-form-menucomplete) | Occurs when the menu of a form loses focus. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MenuStart](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.menustart#system-windows-forms-form-menustart) | Occurs when the menu of a form receives focus. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MinimumSizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.minimumsizechanged#system-windows-forms-form-minimumsizechanged) | Occurs when the value of the [MinimumSize](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.minimumsize#system-windows-forms-form-minimumsize) property has changed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MouseCaptureChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousecapturechanged#system-windows-forms-control-mousecapturechanged) | Occurs when the control loses mouse capture. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseclick#system-windows-forms-control-mouseclick) | Occurs when the control is clicked by the mouse. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseDoubleClick](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousedoubleclick#system-windows-forms-control-mousedoubleclick) | Occurs when the control is double clicked by the mouse. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousedown#system-windows-forms-control-mousedown) | Occurs when the mouse pointer is over the control and a mouse button is pressed. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseEnter](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseenter#system-windows-forms-control-mouseenter) | Occurs when the mouse pointer enters the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseHover](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousehover#system-windows-forms-control-mousehover) | Occurs when the mouse pointer rests on the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseLeave](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseleave#system-windows-forms-control-mouseleave) | Occurs when the mouse pointer leaves the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseMove](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousemove#system-windows-forms-control-mousemove) | Occurs when the mouse pointer is moved over the control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseUp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mouseup#system-windows-forms-control-mouseup) | Occurs when the mouse pointer is over the control and a mouse button is released. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MouseWheel](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.mousewheel#system-windows-forms-control-mousewheel) | Occurs when the mouse wheel moves while the control has focus. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Move](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.move#system-windows-forms-control-move) | Occurs when the control is moved. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PaddingChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paddingchanged#system-windows-forms-control-paddingchanged) | Occurs when the control's padding changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Paint](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.paint#system-windows-forms-control-paint) | Occurs when the control is redrawn. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ParentChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.parentchanged#system-windows-forms-control-parentchanged) | Occurs when the [Parent](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.parent#system-windows-forms-control-parent) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PreviewKeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.previewkeydown#system-windows-forms-control-previewkeydown) | Occurs before the [KeyDown](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.keydown#system-windows-forms-control-keydown) event when a key is pressed while focus is on this control. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [QueryAccessibilityHelp](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.queryaccessibilityhelp#system-windows-forms-control-queryaccessibilityhelp) | Occurs when [AccessibleObject](https://learn.microsoft.com/dotnet/api/system.windows.forms.accessibleobject) is providing help to accessibility applications. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [QueryContinueDrag](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.querycontinuedrag#system-windows-forms-control-querycontinuedrag) | 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](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RegionChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.regionchanged#system-windows-forms-control-regionchanged) | Occurs when the value of the [Region](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.region#system-windows-forms-control-region) property changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Resize](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.resize#system-windows-forms-control-resize) | Occurs when the control is resized. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResizeBegin](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.resizebegin#system-windows-forms-form-resizebegin) | Occurs when a form enters resizing mode. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ResizeEnd](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.resizeend#system-windows-forms-form-resizeend) | Occurs when a form exits resizing mode. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [RightToLeftChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleftchanged#system-windows-forms-control-righttoleftchanged) | Occurs when the [RightToLeft](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.righttoleft#system-windows-forms-control-righttoleft) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RightToLeftLayoutChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.righttoleftlayoutchanged#system-windows-forms-form-righttoleftlayoutchanged) | Occurs after the value of the [RightToLeftLayout](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.righttoleftlayout#system-windows-forms-form-righttoleftlayout) property changes. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Scroll](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scroll#system-windows-forms-scrollablecontrol-scroll) | Occurs when the user or code scrolls through the client area. (Inherited from [ScrollableControl](https://learn.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Shown](https://learn.microsoft.com/dotnet/api/system.windows.forms.form.shown#system-windows-forms-form-shown) | Occurs whenever the form is first displayed. (Inherited from [Form](https://learn.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SizeChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.sizechanged#system-windows-forms-control-sizechanged) | Occurs when the [Size](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.size#system-windows-forms-control-size) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [StyleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.stylechanged#system-windows-forms-control-stylechanged) | Occurs when the control style changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SystemColorsChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.systemcolorschanged#system-windows-forms-control-systemcolorschanged) | Occurs when the system colors change. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TabIndexChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabindexchanged#system-windows-forms-control-tabindexchanged) | Occurs when the [TabIndex](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabindex#system-windows-forms-control-tabindex) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TabStopChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabstopchanged#system-windows-forms-control-tabstopchanged) | Occurs when the [TabStop](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.tabstop#system-windows-forms-control-tabstop) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TextChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.textchanged#system-windows-forms-control-textchanged) | Occurs when the [Text](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.text#system-windows-forms-control-text) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Validated](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validated#system-windows-forms-control-validated) | Occurs when the control is finished validating. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Validating](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.validating#system-windows-forms-control-validating) | Occurs when the control is validating. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [VisibleChanged](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visiblechanged#system-windows-forms-control-visiblechanged) | Occurs when the [Visible](https://learn.microsoft.com/dotnet/api/system.windows.forms.control.visible#system-windows-forms-control-visible) property value changes. (Inherited from [Control](https://learn.microsoft.com/dotnet/api/system.windows.forms.control)) |

## Fields

|  |  |
| --- | --- |
| [access\_token](#_CB9FAB1F_Topic) |  |
| [client](#_3F0E5D8C_Topic) |  |
| [clientId](#_F4323B14_Topic) |  |

## See Also

#### Reference

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager Constructor

Initializes a new instance of the [VibManager](#_5589D44C_Topic) class

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

|  |
| --- |
| C# |
| public VibManager() |

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

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

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

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.Dispose(Boolean) Method

Releases the unmanaged resources used by the [VibManager](#_5589D44C_Topic) and optionally releases the managed resources

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

|  |
| --- |
| 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 [Boolean](https://learn.microsoft.com/dotnet/api/system.boolean)

True to release both managed and unmanaged resources; false to release only unmanaged resources

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.access\_token Field

[Missing <summary> documentation for "F:GPM\_MQTTClient2.VibManager.access\_token"]

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

|  |
| --- |
| C# |
| public static string access\_token |

|  |
| --- |
| VB |
| Public Shared access\_token As String |

|  |
| --- |
| C++ |
| public: static String^ access\_token |

|  |
| --- |
| F# |
| static val mutable access\_token: string |

#### Field Value

[String](https://learn.microsoft.com/dotnet/api/system.string)

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.client Field

[Missing <summary> documentation for "F:GPM\_MQTTClient2.VibManager.client"]

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

|  |
| --- |
| C# |
| public static MqttClient client |

|  |
| --- |
| VB |
| Public Shared client As MqttClient |

|  |
| --- |
| C++ |
| public: static MqttClient^ client |

|  |
| --- |
| F# |
| static val mutable client: MqttClient |

#### Field Value

**MqttClient**

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.clientId Field

[Missing <summary> documentation for "F:GPM\_MQTTClient2.VibManager.clientId"]

## Definition

**Namespace:** [GPM\_MQTTClient2](#_39D64742_Topic)  
**Assembly:** GPM\_MQTTClient2 (in GPM\_MQTTClient2.exe) Version: 1.0.0.0 (1.0.0.0)

|  |
| --- |
| C# |
| public static string clientId |

|  |
| --- |
| VB |
| Public Shared clientId As String |

|  |
| --- |
| C++ |
| public: static String^ clientId |

|  |
| --- |
| F# |
| static val mutable clientId: string |

#### Field Value

[String](https://learn.microsoft.com/dotnet/api/system.string)

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)