# GPM\_MQTTClient2 Namespace

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

## Classes

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| [VibManager](#_5589D44C_Topic) | class definition for the Main Application form |

# VibManager Class

class definition for the Main Application form

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

## Constructors

|  |  |
| --- | --- |
| [VibManager](#_282010C0_Topic) | Initialization call for the Main User Interface form |

## Properties

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| --- | --- |
| [AcceptButton](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AccessibilityObject](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.accessibilityobject#System_Windows_Forms_Control_AccessibilityObject) | Gets the [AccessibleObject](https://docs.microsoft.com/dotnet/api/system.windows.forms.accessibleobject) assigned to the control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleDefaultActionDescription](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleDescription](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleName](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibleRole](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ActiveControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [ActiveMdiChild](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AllowDrop](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AllowTransparency](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Anchor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AutoScaleDimensions](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScaleFactor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScaleMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [AutoScroll](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoScrollMargin](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoScrollMinSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoScrollOffset](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scrollcontrolintoview#System_Windows_Forms_ScrollableControl_ScrollControlIntoView_System_Windows_Forms_Control_). (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AutoScrollPosition](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [AutoSize](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.autosize#System_Windows_Forms_Form_AutoSize) | Resize the form according to the setting of [AutoSizeMode](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.autosizemode#System_Windows_Forms_Form_AutoSizeMode). (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoSizeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AutoValidate](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BackColor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BackgroundImage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BackgroundImageLayout](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.imagelayout) enumeration. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BindingContext](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol.bindingcontext#System_Windows_Forms_ContainerControl_BindingContext) | Gets or sets the [BindingContext](https://docs.microsoft.com/dotnet/api/system.windows.forms.bindingcontext) for the control. (Inherited from [ContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Bottom](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Bounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CancelButton](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CanEnableIme](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol.canenableime#System_Windows_Forms_ContainerControl_CanEnableIme) | Gets a value indicating whether the [ImeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [CanFocus](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CanRaiseEvents](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CanSelect](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Capture](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CausesValidation](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ClientRectangle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ClientSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CompanyName](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Container](https://docs.microsoft.com/dotnet/api/system.componentmodel.component.container#System_ComponentModel_Component_Container) | Gets the [IContainer](https://docs.microsoft.com/dotnet/api/system.componentmodel.icontainer) that contains the [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [ContainsFocus](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenu](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ContextMenuStrip](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustrip#System_Windows_Forms_Control_ContextMenuStrip) | Gets or sets the [ContextMenuStrip](https://docs.microsoft.com/dotnet/api/system.windows.forms.contextmenustrip) associated with this control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ControlBox](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Controls](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Created](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateParams](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CurrentAutoScaleDimensions](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Cursor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DataBindings](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultCursor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultImeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DefaultMargin](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultMaximumSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultMinimumSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultPadding](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DefaultSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DesignMode](https://docs.microsoft.com/dotnet/api/system.componentmodel.component.designmode#System_ComponentModel_Component_DesignMode) | Gets a value that indicates whether the [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component) is currently in design mode. (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [DesktopBounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DesktopLocation](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DeviceDpi](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DialogResult](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DisplayRectangle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Disposing](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.disposing#System_Windows_Forms_Control_Disposing) | Gets a value indicating whether the base [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control) class is in the process of disposing. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Dock](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DoubleBuffered](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Enabled](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Events](https://docs.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://docs.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [Focused](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Font](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FontHeight](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ForeColor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [FormBorderStyle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Handle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HasChildren](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Height](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [HelpButton](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [HorizontalScroll](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [HScroll](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Icon](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ImeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ImeModeBase](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeRequired](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsAccessible](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsDisposed](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsHandleCreated](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsMdiChild](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [IsMdiContainer](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [IsMirrored](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsRestrictedWindow](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [KeyPreview](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [LayoutEngine](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Left](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Location](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.location#System_Windows_Forms_Form_Location) | Gets or sets the [Point](https://docs.microsoft.com/dotnet/api/system.drawing.point) that represents the upper-left corner of the [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form) in screen coordinates. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MainMenuStrip](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Margin](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MaximizeBox](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MaximizedBounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MaximumSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MdiChildren](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MdiParent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Menu](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.menu#System_Windows_Forms_Form_Menu) | Gets or sets the [MainMenu](https://docs.microsoft.com/dotnet/api/system.windows.forms.mainmenu) that is displayed in the form. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MergedMenu](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MinimizeBox](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [MinimumSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Modal](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Name](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Opacity](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OwnedForms](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.ownedforms#System_Windows_Forms_Form_OwnedForms) | Gets an array of [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form) objects that represent all forms that are owned by this form. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Owner](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Padding](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Parent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ParentForm](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [PreferredSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProductName](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProductVersion](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RecreatingHandle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Region](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RenderRightToLeft](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.renderrighttoleft#System_Windows_Forms_Control_RenderRightToLeft) | This property is now obsolete. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) **Obsolete.** |
| [ResizeRedraw](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RestoreBounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Right](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RightToLeft](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RightToLeftLayout](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ScaleChildren](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowFocusCues](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowIcon](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowInTaskbar](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowKeyboardCues](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ShowWithoutActivation](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Site](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Size](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SizeGripStyle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [StartPosition](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TabIndex](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TabStop](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Tag](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Text](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Top](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TopLevel](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TopLevelControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form) that the control is contained in. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [TopMost](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [TransparencyKey](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [UseWaitCursor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [VerticalScroll](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Visible](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [VScroll](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Width](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [WindowState](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |

## Methods

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| [AccessibilityNotifyClients(AccessibleEvents, Int32)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.accessibleevents) for the specified child control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [AccessibilityNotifyClients(AccessibleEvents, Int32, Int32)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.accessibleevents) for the specified child control . (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Activate](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ActivateMdiChild](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [addDevice](#_715EA02A_Topic) | When a message is received from the MQTT broker this function is called. It registers the topic and device with the Application database. |
| [AddOwnedForm](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [AdjustFormScrollbars](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [BeginInvoke(Delegate)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BeginInvoke(Delegate, Object[])](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [BringToFront](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CenterToParent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CenterToScreen](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Close](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.close#System_Windows_Forms_Form_Close) | Closes the form. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Contains](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateAccessibilityInstance](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateControlsInstance](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CreateGraphics](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.creategraphics#System_Windows_Forms_Control_CreateGraphics) | Creates the [Graphics](https://docs.microsoft.com/dotnet/api/system.drawing.graphics) for the control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [CreateHandle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [CreateObjRef](https://docs.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://docs.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [DefWndProc](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [DestroyHandle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Dispose()](https://docs.microsoft.com/dotnet/api/system.componentmodel.component.dispose#System_ComponentModel_Component_Dispose) | Releases all resources used by the [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component). (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [Dispose(Boolean)](#_306212B_Topic) | Clean up any resources being used. (Overrides [Form.Dispose(Boolean)](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.dispose#System_Windows_Forms_Form_Dispose_System_Boolean_)) |
| [DoDragDrop](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [DrawToBitmap](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [EndInvoke](https://docs.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://docs.microsoft.com/dotnet/api/system.iasyncresult) passed. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Equals](https://docs.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://docs.microsoft.com/dotnet/api/system.object)) |
| [Finalize](https://docs.microsoft.com/dotnet/api/system.componentmodel.component.finalize#System_ComponentModel_Component_Finalize) | Releases unmanaged resources and performs other cleanup operations before the [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component) is reclaimed by garbage collection. (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [FindForm](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Focus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.focus#System_Windows_Forms_Control_Focus) | Sets input focus to the control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetAccessibilityObjectById](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.getaccessibilityobjectbyid#System_Windows_Forms_Control_GetAccessibilityObjectById_System_Int32_) | Retrieves the specified [AccessibleObject](https://docs.microsoft.com/dotnet/api/system.windows.forms.accessibleobject). (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetAutoSizeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control.autosize#System_Windows_Forms_Control_AutoSize) property is enabled. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetChildAtPoint(Point)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetChildAtPoint(Point, GetChildAtPointSkip)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.getcontainercontrol#System_Windows_Forms_Control_GetContainerControl) | Returns the next [ContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol) up the control's chain of parent controls. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetHashCode](https://docs.microsoft.com/dotnet/api/system.object.gethashcode#System_Object_GetHashCode) | Serves as the default hash function. (Inherited from [Object](https://docs.microsoft.com/dotnet/api/system.object)) |
| [GetLifetimeService](https://docs.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://docs.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [GetNextControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetPreferredSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetScaledBounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [GetScrollState](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [GetService](https://docs.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://docs.microsoft.com/dotnet/api/system.componentmodel.component) or by its [Container](https://docs.microsoft.com/dotnet/api/system.componentmodel.container). (Inherited from [Component](https://docs.microsoft.com/dotnet/api/system.componentmodel.component)) |
| [GetStyle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetTopLevel](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [GetType](https://docs.microsoft.com/dotnet/api/system.object.gettype#System_Object_GetType) | Gets the [Type](https://docs.microsoft.com/dotnet/api/system.type) of the current instance. (Inherited from [Object](https://docs.microsoft.com/dotnet/api/system.object)) |
| [Hide](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.hide#System_Windows_Forms_Control_Hide) | Conceals the control from the user. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InitializeLifetimeService](https://docs.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://docs.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [InitLayout](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Rectangle)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Region)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Rectangle, Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invalidate(Region, Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invoke(Delegate)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Invoke(Delegate, Object[])](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeGotFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.invokegotfocus#System_Windows_Forms_Control_InvokeGotFocus_System_Windows_Forms_Control_System_EventArgs_) | Raises the [GotFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.gotfocus) event for the specified control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeLostFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.invokelostfocus#System_Windows_Forms_Control_InvokeLostFocus_System_Windows_Forms_Control_System_EventArgs_) | Raises the [LostFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.lostfocus) event for the specified control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokeOnClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.invokeonclick#System_Windows_Forms_Control_InvokeOnClick_System_Windows_Forms_Control_System_EventArgs_) | Raises the [Click](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.click) event for the specified control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokePaint](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control.paint) event for the specified control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [InvokePaintBackground](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsInputChar](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [IsInputKey](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [LayoutMdi](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [LogicalToDeviceUnits](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [MemberwiseClone()](https://docs.microsoft.com/dotnet/api/system.object.memberwiseclone#System_Object_MemberwiseClone) | Creates a shallow copy of the current [Object](https://docs.microsoft.com/dotnet/api/system.object). (Inherited from [Object](https://docs.microsoft.com/dotnet/api/system.object)) |
| [MemberwiseClone(Boolean)](https://docs.microsoft.com/dotnet/api/system.marshalbyrefobject.memberwiseclone#System_MarshalByRefObject_MemberwiseClone_System_Boolean_) | Creates a shallow copy of the current [MarshalByRefObject](https://docs.microsoft.com/dotnet/api/system.marshalbyrefobject) object. (Inherited from [MarshalByRefObject](https://docs.microsoft.com/dotnet/api/system.marshalbyrefobject)) |
| [NotifyInvalidate](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.notifyinvalidate#System_Windows_Forms_Control_NotifyInvalidate_System_Drawing_Rectangle_) | Raises the [Invalidated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.invalidated) event with a specified region of the control to invalidate. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnActivated](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onactivated#System_Windows_Forms_Form_OnActivated_System_EventArgs_) | Raises the [Activated](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.activated) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnAutoSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onautosizechanged#System_Windows_Forms_Control_OnAutoSizeChanged_System_EventArgs_) | Raises the [AutoSizeChanged()](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.autosizechanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnAutoValidateChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol.onautovalidatechanged#System_Windows_Forms_ContainerControl_OnAutoValidateChanged_System_EventArgs_) | Raises the [AutoValidateChanged()](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol.autovalidatechanged) event. (Inherited from [ContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [OnBackColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onbackcolorchanged#System_Windows_Forms_Control_OnBackColorChanged_System_EventArgs_) | Raises the [BackColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.backcolorchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnBackgroundImageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onbackgroundimagechanged#System_Windows_Forms_Form_OnBackgroundImageChanged_System_EventArgs_) | Raises the [BackgroundImageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnBackgroundImageLayoutChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onbackgroundimagelayoutchanged#System_Windows_Forms_Form_OnBackgroundImageLayoutChanged_System_EventArgs_) | Raises the [BackgroundImageLayoutChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagelayoutchanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnBindingContextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onbindingcontextchanged#System_Windows_Forms_Control_OnBindingContextChanged_System_EventArgs_) | Raises the [BindingContextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontextchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnCausesValidationChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncausesvalidationchanged#System_Windows_Forms_Control_OnCausesValidationChanged_System_EventArgs_) | Raises the [CausesValidationChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.causesvalidationchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnChangeUICues](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onchangeuicues#System_Windows_Forms_Control_OnChangeUICues_System_Windows_Forms_UICuesEventArgs_) | Raises the [ChangeUICues](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.changeuicues) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onclick#System_Windows_Forms_Control_OnClick_System_EventArgs_) | Raises the [Click](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.click) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClientSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onclientsizechanged#System_Windows_Forms_Control_OnClientSizeChanged_System_EventArgs_) | Raises the [ClientSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.clientsizechanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnClosed](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onclosed#System_Windows_Forms_Form_OnClosed_System_EventArgs_) | Raises the [Closed()](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.closed) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnClosing](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onclosing#System_Windows_Forms_Form_OnClosing_System_ComponentModel_CancelEventArgs_) | Raises the [Closing()](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.closing) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnContextMenuChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncontextmenuchanged#System_Windows_Forms_Control_OnContextMenuChanged_System_EventArgs_) | Raises the [ContextMenuChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.contextmenuchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnContextMenuStripChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncontextmenustripchanged#System_Windows_Forms_Control_OnContextMenuStripChanged_System_EventArgs_) | Raises the [ContextMenuStripChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.contextmenustripchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnControlAdded](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncontroladded#System_Windows_Forms_Control_OnControlAdded_System_Windows_Forms_ControlEventArgs_) | Raises the [ControlAdded](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.controladded) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnControlRemoved](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncontrolremoved#System_Windows_Forms_Control_OnControlRemoved_System_Windows_Forms_ControlEventArgs_) | Raises the [ControlRemoved](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.controlremoved) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnCreateControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.oncreatecontrol#System_Windows_Forms_Form_OnCreateControl) | Raises the CreateControl event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnCursorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oncursorchanged#System_Windows_Forms_Control_OnCursorChanged_System_EventArgs_) | Raises the [CursorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.cursorchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDeactivate](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.ondeactivate#System_Windows_Forms_Form_OnDeactivate_System_EventArgs_) | Raises the [Deactivate](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.deactivate) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnDockChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondockchanged#System_Windows_Forms_Control_OnDockChanged_System_EventArgs_) | Raises the [DockChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dockchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDoubleClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondoubleclick#System_Windows_Forms_Control_OnDoubleClick_System_EventArgs_) | Raises the [DoubleClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.doubleclick) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDpiChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.ondpichanged#System_Windows_Forms_Form_OnDpiChanged_System_Windows_Forms_DpiChangedEventArgs_) | Raises the [DpiChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.dpichanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnDpiChangedAfterParent](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondpichangedafterparent#System_Windows_Forms_Control_OnDpiChangedAfterParent_System_EventArgs_) | Raises the [DpiChangedAfterParent](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedafterparent) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDpiChangedBeforeParent](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondpichangedbeforeparent#System_Windows_Forms_Control_OnDpiChangedBeforeParent_System_EventArgs_) | Raises the [DpiChangedBeforeParent](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dpichangedbeforeparent) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragDrop](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondragdrop#System_Windows_Forms_Control_OnDragDrop_System_Windows_Forms_DragEventArgs_) | Raises the [DragDrop](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dragdrop) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragEnter](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondragenter#System_Windows_Forms_Control_OnDragEnter_System_Windows_Forms_DragEventArgs_) | Raises the [DragEnter](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dragenter) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondragleave#System_Windows_Forms_Control_OnDragLeave_System_EventArgs_) | Raises the [DragLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dragleave) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnDragOver](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ondragover#System_Windows_Forms_Control_OnDragOver_System_Windows_Forms_DragEventArgs_) | Raises the [DragOver](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.dragover) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnEnabledChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onenabledchanged#System_Windows_Forms_Form_OnEnabledChanged_System_EventArgs_) | Raises the [EnabledChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.enabledchanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnEnter](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onenter#System_Windows_Forms_Form_OnEnter_System_EventArgs_) | Raises the [Enter](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.enter) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnFontChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onfontchanged#System_Windows_Forms_Form_OnFontChanged_System_EventArgs_) | Raises the [FontChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.fontchanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnForeColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onforecolorchanged#System_Windows_Forms_Control_OnForeColorChanged_System_EventArgs_) | Raises the [ForeColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.forecolorchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnFormClosed](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onformclosed#System_Windows_Forms_Form_OnFormClosed_System_Windows_Forms_FormClosedEventArgs_) | Raises the [FormClosed](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.formclosed) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnFormClosing](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onformclosing#System_Windows_Forms_Form_OnFormClosing_System_Windows_Forms_FormClosingEventArgs_) | Raises the [FormClosing](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.formclosing) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnGetDpiScaledSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnGiveFeedback](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ongivefeedback#System_Windows_Forms_Control_OnGiveFeedback_System_Windows_Forms_GiveFeedbackEventArgs_) | Raises the [GiveFeedback](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.givefeedback) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnGotFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ongotfocus#System_Windows_Forms_Control_OnGotFocus_System_EventArgs_) | Raises the [GotFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.gotfocus) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnHandleCreated](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onhandlecreated#System_Windows_Forms_Form_OnHandleCreated_System_EventArgs_) | Raises the [HandleCreated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.handlecreated) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHandleDestroyed](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onhandledestroyed#System_Windows_Forms_Form_OnHandleDestroyed_System_EventArgs_) | Raises the [HandleDestroyed](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.handledestroyed) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHelpButtonClicked](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onhelpbuttonclicked#System_Windows_Forms_Form_OnHelpButtonClicked_System_ComponentModel_CancelEventArgs_) | Raises the [HelpButtonClicked](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.helpbuttonclicked) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnHelpRequested](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onhelprequested#System_Windows_Forms_Control_OnHelpRequested_System_Windows_Forms_HelpEventArgs_) | Raises the [HelpRequested](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.helprequested) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnImeModeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onimemodechanged#System_Windows_Forms_Control_OnImeModeChanged_System_EventArgs_) | Raises the [ImeModeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.imemodechanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnInputLanguageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.oninputlanguagechanged#System_Windows_Forms_Form_OnInputLanguageChanged_System_Windows_Forms_InputLanguageChangedEventArgs_) | Raises the [InputLanguageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnInputLanguageChanging](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.oninputlanguagechanging#System_Windows_Forms_Form_OnInputLanguageChanging_System_Windows_Forms_InputLanguageChangingEventArgs_) | Raises the [InputLanguageChanging](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.inputlanguagechanging) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnInvalidated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.oninvalidated#System_Windows_Forms_Control_OnInvalidated_System_Windows_Forms_InvalidateEventArgs_) | Raises the [Invalidated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.invalidated) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onkeydown#System_Windows_Forms_Control_OnKeyDown_System_Windows_Forms_KeyEventArgs_) | Raises the [KeyDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.keydown) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyPress](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onkeypress#System_Windows_Forms_Control_OnKeyPress_System_Windows_Forms_KeyPressEventArgs_) | Raises the [KeyPress](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.keypress) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnKeyUp](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onkeyup#System_Windows_Forms_Control_OnKeyUp_System_Windows_Forms_KeyEventArgs_) | Raises the [KeyUp](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.keyup) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLayout](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onlayout#System_Windows_Forms_Form_OnLayout_System_Windows_Forms_LayoutEventArgs_) | Raises the [Layout](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.layout) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onleave#System_Windows_Forms_Control_OnLeave_System_EventArgs_) | Raises the [Leave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.leave) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLoad](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onload#System_Windows_Forms_Form_OnLoad_System_EventArgs_) | Raises the [Load](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.load) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnLocationChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onlocationchanged#System_Windows_Forms_Control_OnLocationChanged_System_EventArgs_) | Raises the [LocationChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.locationchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnLostFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onlostfocus#System_Windows_Forms_Control_OnLostFocus_System_EventArgs_) | Raises the [LostFocus](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.lostfocus) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMarginChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmarginchanged#System_Windows_Forms_Control_OnMarginChanged_System_EventArgs_) | Raises the [MarginChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.marginchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMaximizedBoundsChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onmaximizedboundschanged#System_Windows_Forms_Form_OnMaximizedBoundsChanged_System_EventArgs_) | Raises the [MaximizedBoundsChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.maximizedboundschanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMaximumSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onmaximumsizechanged#System_Windows_Forms_Form_OnMaximumSizeChanged_System_EventArgs_) | Raises the [MaximumSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.maximumsizechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMdiChildActivate](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onmdichildactivate#System_Windows_Forms_Form_OnMdiChildActivate_System_EventArgs_) | Raises the [MdiChildActivate](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.mdichildactivate) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMenuComplete](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onmenucomplete#System_Windows_Forms_Form_OnMenuComplete_System_EventArgs_) | Raises the [MenuComplete](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.menucomplete) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMenuStart](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onmenustart#System_Windows_Forms_Form_OnMenuStart_System_EventArgs_) | Raises the [MenuStart](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.menustart) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMinimumSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onminimumsizechanged#System_Windows_Forms_Form_OnMinimumSizeChanged_System_EventArgs_) | Raises the [MinimumSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.minimumsizechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnMouseCaptureChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmousecapturechanged#System_Windows_Forms_Control_OnMouseCaptureChanged_System_EventArgs_) | Raises the [MouseCaptureChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousecapturechanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmouseclick#System_Windows_Forms_Control_OnMouseClick_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mouseclick) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseDoubleClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmousedoubleclick#System_Windows_Forms_Control_OnMouseDoubleClick_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseDoubleClick](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousedoubleclick) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmousedown#System_Windows_Forms_Control_OnMouseDown_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousedown) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseEnter](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmouseenter#System_Windows_Forms_Control_OnMouseEnter_System_EventArgs_) | Raises the [MouseEnter](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mouseenter) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseHover](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmousehover#System_Windows_Forms_Control_OnMouseHover_System_EventArgs_) | Raises the [MouseHover](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousehover) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmouseleave#System_Windows_Forms_Control_OnMouseLeave_System_EventArgs_) | Raises the [MouseLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mouseleave) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseMove](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmousemove#System_Windows_Forms_Control_OnMouseMove_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseMove](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousemove) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseUp](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmouseup#System_Windows_Forms_Control_OnMouseUp_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseUp](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mouseup) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnMouseWheel](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onmousewheel#System_Windows_Forms_ScrollableControl_OnMouseWheel_System_Windows_Forms_MouseEventArgs_) | Raises the [MouseWheel](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mousewheel) event. (Inherited from [ScrollableControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnMove](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onmove#System_Windows_Forms_Control_OnMove_System_EventArgs_) | Raises the [Move](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.move) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnNotifyMessage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPaddingChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onpaddingchanged#System_Windows_Forms_ScrollableControl_OnPaddingChanged_System_EventArgs_) | Raises the [PaddingChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.paddingchanged) event. (Inherited from [ScrollableControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnPaint](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onpaint#System_Windows_Forms_Form_OnPaint_System_Windows_Forms_PaintEventArgs_) | Raises the [Paint](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.paint) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnPaintBackground](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnParentBackColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentbackcolorchanged#System_Windows_Forms_Control_OnParentBackColorChanged_System_EventArgs_) | Raises the [BackColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.backcolorchanged) event when the [BackColor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentBackgroundImageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentbackgroundimagechanged#System_Windows_Forms_Control_OnParentBackgroundImageChanged_System_EventArgs_) | Raises the [BackgroundImageChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.backgroundimagechanged) event when the [BackgroundImage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentBindingContextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentbindingcontextchanged#System_Windows_Forms_Control_OnParentBindingContextChanged_System_EventArgs_) | Raises the [BindingContextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.bindingcontextchanged) event when the [BindingContext](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol.onparentchanged#System_Windows_Forms_ContainerControl_OnParentChanged_System_EventArgs_) | Raises the [ParentChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.parentchanged) event. (Inherited from [ContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [OnParentCursorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentcursorchanged#System_Windows_Forms_Control_OnParentCursorChanged_System_EventArgs_) | Raises the [CursorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.cursorchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentEnabledChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentenabledchanged#System_Windows_Forms_Control_OnParentEnabledChanged_System_EventArgs_) | Raises the [EnabledChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.enabledchanged) event when the [Enabled](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentFontChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentfontchanged#System_Windows_Forms_Control_OnParentFontChanged_System_EventArgs_) | Raises the [FontChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.fontchanged) event when the [Font](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentForeColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentforecolorchanged#System_Windows_Forms_Control_OnParentForeColorChanged_System_EventArgs_) | Raises the [ForeColorChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.forecolorchanged) event when the [ForeColor](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentRightToLeftChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentrighttoleftchanged#System_Windows_Forms_Control_OnParentRightToLeftChanged_System_EventArgs_) | Raises the [RightToLeftChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.righttoleftchanged) event when the [RightToLeft](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnParentVisibleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onparentvisiblechanged#System_Windows_Forms_Control_OnParentVisibleChanged_System_EventArgs_) | Raises the [VisibleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.visiblechanged) event when the [Visible](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPreviewKeyDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onpreviewkeydown#System_Windows_Forms_Control_OnPreviewKeyDown_System_Windows_Forms_PreviewKeyDownEventArgs_) | Raises the [PreviewKeyDown](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.previewkeydown) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnPrint](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onprint#System_Windows_Forms_Control_OnPrint_System_Windows_Forms_PaintEventArgs_) | Raises the [Paint](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.paint) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnQueryContinueDrag](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onquerycontinuedrag#System_Windows_Forms_Control_OnQueryContinueDrag_System_Windows_Forms_QueryContinueDragEventArgs_) | Raises the [QueryContinueDrag](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.querycontinuedrag) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnRegionChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onregionchanged#System_Windows_Forms_Control_OnRegionChanged_System_EventArgs_) | Raises the [RegionChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.regionchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnResize](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onresize#System_Windows_Forms_Form_OnResize_System_EventArgs_) | Raises the [Resize](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.resize) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnResizeBegin](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onresizebegin#System_Windows_Forms_Form_OnResizeBegin_System_EventArgs_) | Raises the [ResizeBegin](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.resizebegin) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnResizeEnd](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onresizeend#System_Windows_Forms_Form_OnResizeEnd_System_EventArgs_) | Raises the [ResizeEnd](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.resizeend) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnRightToLeftChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onrighttoleftchanged#System_Windows_Forms_ScrollableControl_OnRightToLeftChanged_System_EventArgs_) | Raises the [RightToLeftChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.righttoleftchanged) event. (Inherited from [ScrollableControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnRightToLeftLayoutChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onrighttoleftlayoutchanged#System_Windows_Forms_Form_OnRightToLeftLayoutChanged_System_EventArgs_) | Raises the [RightToLeftLayoutChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.righttoleftlayoutchanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnScroll](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.onscroll#System_Windows_Forms_ScrollableControl_OnScroll_System_Windows_Forms_ScrollEventArgs_) | Raises the [Scroll](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol.scroll) event. (Inherited from [ScrollableControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [OnShown](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onshown#System_Windows_Forms_Form_OnShown_System_EventArgs_) | Raises the [Shown](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.shown) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnSizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onsizechanged#System_Windows_Forms_Control_OnSizeChanged_System_EventArgs_) | Raises the [SizeChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.sizechanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnStyleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onstylechanged#System_Windows_Forms_Form_OnStyleChanged_System_EventArgs_) | Raises the [StyleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.stylechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnSystemColorsChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onsystemcolorschanged#System_Windows_Forms_Control_OnSystemColorsChanged_System_EventArgs_) | Raises the [SystemColorsChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.systemcolorschanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTabIndexChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ontabindexchanged#System_Windows_Forms_Control_OnTabIndexChanged_System_EventArgs_) | Raises the [TabIndexChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.tabindexchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTabStopChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.ontabstopchanged#System_Windows_Forms_Control_OnTabStopChanged_System_EventArgs_) | Raises the [TabStopChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.tabstopchanged) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnTextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.ontextchanged#System_Windows_Forms_Form_OnTextChanged_System_EventArgs_) | Raises the [TextChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.textchanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [OnValidated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onvalidated#System_Windows_Forms_Control_OnValidated_System_EventArgs_) | Raises the [Validated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.validated) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnValidating](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.onvalidating#System_Windows_Forms_Control_OnValidating_System_ComponentModel_CancelEventArgs_) | Raises the [Validating](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.validating) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [OnVisibleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.onvisiblechanged#System_Windows_Forms_Form_OnVisibleChanged_System_EventArgs_) | Raises the [VisibleChanged](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.visiblechanged) event. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [PerformAutoScale](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [PerformLayout()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PerformLayout(Control, String)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PointToClient](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PointToScreen](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PreProcessControlMessage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [PreProcessMessage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessCmdKey](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessDialogChar](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.processdialogchar#System_Windows_Forms_Form_ProcessDialogChar_System_Char_) | Processes a dialog character. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessDialogKey](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessKeyEventArgs](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessKeyMessage](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ProcessKeyPreview](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessMnemonic](https://docs.microsoft.com/dotnet/api/system.windows.forms.form.processmnemonic#System_Windows_Forms_Form_ProcessMnemonic_System_Char_) | Processes a mnemonic character. (Inherited from [Form](https://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ProcessTabKey](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [RaiseDragEvent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaiseKeyEvent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaiseMouseEvent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RaisePaintEvent](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RecreateHandle](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RectangleToClient](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RectangleToScreen](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Refresh](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RemoveOwnedForm](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [RescaleConstantsForDpi](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResetMouseEventArgs](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.resetmouseeventargs#System_Windows_Forms_Control_ResetMouseEventArgs) | Resets the control to handle the [MouseLeave](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.mouseleave) event. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResetText](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.resettext#System_Windows_Forms_Control_ResetText) | Resets the [Text](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.text#System_Windows_Forms_Control_Text) property to its default value. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResumeLayout()](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.resumelayout#System_Windows_Forms_Control_ResumeLayout) | Resumes usual layout logic. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ResumeLayout(Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(ContentAlignment)](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#System_Windows_Forms_Control_RtlTranslateAlignment_System_Drawing_ContentAlignment_) | Converts the specified [ContentAlignment](https://docs.microsoft.com/dotnet/api/system.drawing.contentalignment) to the appropriate [ContentAlignment](https://docs.microsoft.com/dotnet/api/system.drawing.contentalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(HorizontalAlignment)](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#System_Windows_Forms_Control_RtlTranslateAlignment_System_Windows_Forms_HorizontalAlignment_) | Converts the specified [HorizontalAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to the appropriate [HorizontalAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateAlignment(LeftRightAlignment)](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatealignment#System_Windows_Forms_Control_RtlTranslateAlignment_System_Windows_Forms_LeftRightAlignment_) | Converts the specified [LeftRightAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to the appropriate [LeftRightAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateContent](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatecontent#System_Windows_Forms_Control_RtlTranslateContent_System_Drawing_ContentAlignment_) | Converts the specified [ContentAlignment](https://docs.microsoft.com/dotnet/api/system.drawing.contentalignment) to the appropriate [ContentAlignment](https://docs.microsoft.com/dotnet/api/system.drawing.contentalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateHorizontal](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslatehorizontal#System_Windows_Forms_Control_RtlTranslateHorizontal_System_Windows_Forms_HorizontalAlignment_) | Converts the specified [HorizontalAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to the appropriate [HorizontalAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.horizontalalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [RtlTranslateLeftRight](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.rtltranslateleftright#System_Windows_Forms_Control_RtlTranslateLeftRight_System_Windows_Forms_LeftRightAlignment_) | Converts the specified [LeftRightAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to the appropriate [LeftRightAlignment](https://docs.microsoft.com/dotnet/api/system.windows.forms.leftrightalignment) to support right-to-left text. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Scale](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ScaleBitmapLogicalToDevice](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ScaleControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ScrollControlIntoView](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [ScrollToControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [Select()](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.select#System_Windows_Forms_Control_Select) | Activates the control. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Select(Boolean, Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SelectNextControl](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SendToBack](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetAutoScrollMargin](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetAutoSizeMode](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control.autosize#System_Windows_Forms_Control_AutoSize) property is enabled. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBounds(Int32, Int32, Int32, Int32)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBounds(Int32, Int32, Int32, Int32, BoundsSpecified)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetBoundsCore](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetClientSizeCore](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDesktopBounds](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDesktopLocation](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SetDisplayRectLocation](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetScrollState](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.scrollablecontrol)) |
| [SetStyle](https://docs.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://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetTopLevel](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SetVisibleCore](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Show()](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.show#System_Windows_Forms_Control_Show) | Displays the control to the user. (Inherited from [Control](https://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Show(IWin32Window)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowDialog()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ShowDialog(IWin32Window)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [SizeFromClientSize](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [SuspendLayout](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [ToString](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [Update](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds(Int32, Int32, Int32, Int32)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateBounds(Int32, Int32, Int32, Int32, Int32, Int32)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateDefaultButton](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [UpdateStyles](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [UpdateZOrder](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control)) |
| [Validate()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.control.validating) and [Validated](https://docs.microsoft.com/dotnet/api/system.windows.forms.control.validated) events to occur, in that order. (Inherited from [ContainerControl](https://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [Validate(Boolean)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.containercontrol)) |
| [ValidateChildren()](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [ValidateChildren(ValidationConstraints)](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |
| [WndProc](https://docs.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://docs.microsoft.com/dotnet/api/system.windows.forms.form)) |

## Events

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

## Fields

|  |  |
| --- | --- |
| [access\_token](#_CB9FAB1F_Topic) | MQTT security access token |
| [client](#_3F0E5D8C_Topic) | MQTT client instance |
| [clientId](#_F4323B14_Topic) | MQTT Client access unique identifier |

## See Also

#### Reference

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager Constructor

Initialization call for the Main User Interface form

## 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.addDevice Method

When a message is received from the MQTT broker this function is called. It registers the topic and device with the Application database.

## Definition

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

|  |
| --- |
| C# |
| public void addDevice(  string topic,  string dev ) |

|  |
| --- |
| VB |
| Public Sub addDevice (   topic As String,  dev As String ) |

|  |
| --- |
| C++ |
| public: void addDevice(  String^ topic,   String^ dev ) |

|  |
| --- |
| F# |
| member addDevice :   topic : string \*   dev : string -> unit |

#### Parameters

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

full topic string of the received message

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

device name as registered in the message under the property "device".

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.Dispose(Boolean) Method

Clean up any resources being used.

## 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://docs.microsoft.com/dotnet/api/system.boolean)

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

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.access\_token Field

MQTT security 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://docs.microsoft.com/dotnet/api/system.string)

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)

# VibManager.client Field

MQTT client instance

## 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

MQTT Client access unique identifier

## 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://docs.microsoft.com/dotnet/api/system.string)

## See Also

#### Reference

[VibManager Class](#_5589D44C_Topic)

[GPM\_MQTTClient2 Namespace](#_39D64742_Topic)