#### [control](control.docx) (Floating Embedded Control)

This element specifies that the parent VML [object](object.docx) is a representation of an embedded [control](control.docx) at the current location in the document. This element shall be used to associate the VML data with the appropriate embedded [control](control.docx) settings and properties when the document is displayed.

If the embedded [control](control.docx) is not present, cannot be loaded due to application settings, or is not supported, then the VML data shall be used to provide an image representation of the [control](control.docx) at the appropriate location in the document.

[Example: Consider a run which consists of an embedded control. That run would be specified using the following WordprocessingML:

<w:[r](r.docx)>
 <w:[pict](pict.docx)>
 …
 <w:[control](control.docx) r:id=”rId99” w:shapeid=”shape01” … />
 </w:[pict](pict.docx)>
</w:[r](r.docx)>

The [control](control.docx) element indicates that the parent VML [object](object.docx) contains the positioning and last known image representation of an embedded [control](control.docx), whose settings and properties are stored on this element. end example]

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| Parent Elements |
| [pict](pict.docx) (§); [pict](pict.docx) (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| [id](id.docx) (Embedded Control Properties Relationship Reference)Namespace: .../officeDocument/2006/relationships | Specifies the relationship ID for the relationship which contains the properties for this embedded control. This property bag is contained in a separate part within the Word Open [XML](XML.docx) package.The relationship explicitly targeted by this attribute shall be of [type](type.docx) http://schemas.openxmlformats.org/officeDocument/2006/relationships/[control](control.docx) or the document shall be conisdered non-conformant.If this attribute is omitted, then the embedded [control](control.docx) shall be given no property bag when instantiated.[Example: Consider the following WordprocessingML markup for an embedded [control](control.docx) in a document:<w:[control](control.docx) r:[id](id.docx)="rId5" w:id="CheckBox1" w:name="CheckBox1" w:shapeid="\_x0000\_s1027" w:class="shape" w:[w](w.docx)="145" w:h="28" w:align="left" />The [id](id.docx) attribute in the relationship reference namespace specifies that the relationship with relationship ID rId5 shall contain the property data for this embedded control. end example]The possible values for this attribute are defined by the ST\_RelationshipId simple [type](type.docx) (§). |
| name (Unique Name for Embedded Control) | Specifies a unique name for this embedded control. This name shall be unique across all controls in this document.[Example: Consider the following WordprocessingML markup for an embedded [control](control.docx) in a document:<w:[control](control.docx) r:[id](id.docx)="rId5" w:id="CheckBox1" w:name="CheckBox1" w:shapeid="\_x0000\_s1027" w:class="shape" w:[w](w.docx)="145" w:h="28" w:align="left" />The name attribute specifies that the unique name for this [control](control.docx) shall be CheckBox1. end example]The possible values for this attribute are defined by the [ST\_String](ST_String.docx) simple [type](type.docx) (§). |
| shapeid (Associated VML Data Reference) | Specifies the shape ID for a shape which shall be used to define the presentation and location of this embedded [control](control.docx) within the document if the [control](control.docx) is floating using the VML syntax.[Note: This positioning data is sufficient to display the [control](control.docx) in any case where:* The embedded [control](control.docx) is not on the current machine
* Embedded controls are disabled
* Embedded controls of this [type](type.docx) are not supported

end note]This shape ID reference is resolved by looking for a VML shape element (§) whose [id](id.docx) attribute matches the value specified within this attribute. If no such shape exists, then the [control](control.docx) shall be rendered inline in the document content at the current run content location. If this attribute is omitted, then this embedded [control](control.docx) shall be displayed inline in the current location in the parent run.[Example: Consider the following WordprocessingML markup for an embedded [control](control.docx) in a document:<w:[control](control.docx) r:[id](id.docx)="rId5" w:id="CheckBox1" w:name="CheckBox1" w:shapeid="\_x0000\_s1027" w:class="shape" w:[w](w.docx)="145" w:h="28" w:align="left" />The shapeid attribute specifies that the VML shape element with a shape [id](id.docx) attribute value of \_x0000\_s1027 shall contain the VML positioning data for this embedded control. end example]The possible values for this attribute are defined by the [ST\_String](ST_String.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_Control">

 <attribute [name](name.docx)="[name](name.docx)" [type](type.docx)="[ST\_String](ST_String.docx)" use="optional"/>

 <attribute [name](name.docx)="shapeid" [type](type.docx)="[ST\_String](ST_String.docx)" use="optional"/>

 <attribute ref="r:id" use="optional"/>

</complexType>