#### [cNvPicPr](cNvPicPr.docx) (Non-Visual Picture Drawing Properties)

This element describes the non-visual properties of a picture within a spreadsheet. These are the set of properties of a picture which do not affect its display within a spreadsheet.

[Example: Consider the following SpreadsheetDrawingML.

<xdr:pic>

..

<xdr:nvPicPr>

<xdr:cNvPr id="4" [name](name.docx)="Lilly\_by\_Lisher.jpg"/>

<xdr:cNvPicPr>

<a:picLocks noChangeAspect="1"/>

</xdr:cNvPicPr>

<xdr:nvPr/>

</xdr:nvPicPr>

..

</xdr:pic>

The above example defines some non-visual picture drawing properties for the inserted picture. End example]

|  |
| --- |
| Parent Elements |
| [nvPicPr](nvPicPr.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [extLst](extLst.docx) (Extension List) | § |
| picLocks (Picture Locks) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| preferRelativeResize (Relative Resize Preferred)  Namespace: .../drawingml/2006/main | Specifies if the user interface should show the resizing of the picture based on the picture's current size or its original size. If this attribute is set to true, then [scaling](scaling.docx) will be relative to the original picture size as opposed to the current picture size.  [Example: Consider the case where a picture has been resized within a document and is now 50% of the originally inserted picture size. Now if the user chooses to make a later adjustment to the size of this picture within the generating application, then the value of this attribute should be checked.  If this attribute is set to true then a value of 50% will be shown. Similarly, if this attribute is set to false, then a value of 100% should be shown because the picture has not yet been resized from its current (smaller) size. [end](end.docx) example]  The possible values for this attribute are defined by the XML Schema boolean datatype. |

The following XML Schema fragment defines the contents of this element:

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

<sequence>

<element name="picLocks" type="CT\_PictureLocking" minOccurs="0" maxOccurs="1"/>

<element name="[extLst](extLst.docx)" type="CT\_OfficeArtExtensionList" minOccurs="0" maxOccurs="1"/>

</sequence>

<attribute name="preferRelativeResize" type="xsd:boolean" use="optional" default="true"/>

</complexType>