#### [customXml](customXml.docx) (Inline-Level Custom [XML](XML.docx) Element)

This element specifies the presence of a custom [XML](XML.docx) element around one or more inline level structures (runs, images, fields, etc.) within a paragraph. The attributes on this element shall be used to specify the name and namespace URI of the current custom [XML](XML.docx) element.

[Example: Consider a custom [XML](XML.docx) element with the name firstName that shall be located around a two text runs in a WordprocessingML document. This requirement would be specified as follows in the WordprocessingML:

<w:[p](p.docx)>  
 <w:[customXml](customXml.docx) w:element="firstName" … >  
 <w:[r](r.docx)>  
 …  
 </w:[r](r.docx)>  
 <w:[r](r.docx)>  
 …  
 </w:[r](r.docx)>  
 </w:[customXml](customXml.docx)>  
 …  
</w:[p](p.docx)>

The [customXml](customXml.docx) element specifies that the name of the custom [XML](XML.docx) element is firstName, and the custom [XML](XML.docx) element contains a two text runs (it is an inline-level element). end example]

|  |
| --- |
| Parent Elements |
| [customXml](customXml.docx) (§); [del](del.docx) (§); [fldSimple](fldSimple.docx) (§); [hyperlink](hyperlink.docx) (§); [ins](ins.docx) (§); [moveFrom](moveFrom.docx) (§); [moveTo](moveTo.docx) (§); [p](p.docx) (§); [sdtContent](sdtContent.docx) (§); [smartTag](smartTag.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [bookmarkEnd](bookmarkEnd.docx) (Bookmark End) | § |
| [bookmarkStart](bookmarkStart.docx) (Bookmark Start) | § |
| [commentRangeEnd](commentRangeEnd.docx) (Comment Anchor Range End) | § |
| [commentRangeStart](commentRangeStart.docx) (Comment Anchor Range Start) | § |
| [customXml](customXml.docx) (Inline-Level Custom [XML](XML.docx) Element) | § |
| [customXmlDelRangeEnd](customXmlDelRangeEnd.docx) (Custom [XML](XML.docx) Markup Deletion End) | § |
| [customXmlDelRangeStart](customXmlDelRangeStart.docx) (Custom [XML](XML.docx) Markup Deletion Start) | § |
| [customXmlInsRangeEnd](customXmlInsRangeEnd.docx) (Custom [XML](XML.docx) Markup Insertion End) | § |
| [customXmlInsRangeStart](customXmlInsRangeStart.docx) (Custom [XML](XML.docx) Markup Insertion Start) | § |
| [customXmlMoveFromRangeEnd](customXmlMoveFromRangeEnd.docx) (Custom [XML](XML.docx) Markup Move Source End) | § |
| [customXmlMoveFromRangeStart](customXmlMoveFromRangeStart.docx) (Custom [XML](XML.docx) Markup Move Source Start) | § |
| [customXmlMoveToRangeEnd](customXmlMoveToRangeEnd.docx) (Custom [XML](XML.docx) Markup Move Destination Location End) | § |
| [customXmlMoveToRangeStart](customXmlMoveToRangeStart.docx) (Custom [XML](XML.docx) Markup Move Destination Location Start) | § |
| [customXmlPr](customXmlPr.docx) (Custom [XML](XML.docx) Element Properties) | § |
| [del](del.docx) (Deleted [Run](Run.docx) Content) | § |
| [fldSimple](fldSimple.docx) (Simple Field) | § |
| [hyperlink](hyperlink.docx) (Hyperlink) | § |
| [ins](ins.docx) (Inserted [Run](Run.docx) Content) | § |
| [moveFrom](moveFrom.docx) (Move Source [Run](Run.docx) Content) | § |
| [moveFromRangeEnd](moveFromRangeEnd.docx) (Move Source Location Container - End) | § |
| [moveFromRangeStart](moveFromRangeStart.docx) (Move Source Location Container - Start) | § |
| [moveTo](moveTo.docx) (Move Destination [Run](Run.docx) Content) | § |
| [moveToRangeEnd](moveToRangeEnd.docx) (Move Destination Location Container - End) | § |
| [moveToRangeStart](moveToRangeStart.docx) (Move Destination Location Container - Start) | § |
| [oMath](oMath.docx) (Office Math) | § |
| oMathPara (Math Paragraph) | § |
| [permEnd](permEnd.docx) (Range Permission End) | § |
| [permStart](permStart.docx) (Range Permission Start) | § |
| [proofErr](proofErr.docx) (Proofing Error Anchor) | § |
| [r](r.docx) (Text Run) | § |
| [sdt](sdt.docx) (Inline-Level Structured Document Tag) | § |
| [smartTag](smartTag.docx) (Inline-Level Smart Tag) | § |
| [subDoc](subDoc.docx) (Anchor for Subdocument Location) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| element (Element name) | Specifies the name of the current custom [XML](XML.docx) element or smart [tag](tag.docx) within the document.  [Example: Consider a custom [XML](XML.docx) element which shall have a name of companyName. This requirement would be specified using the following WordprocessingML:  <w:[customXml](customXml.docx) w:element="companyName" … >  … </w:[customXml](customXml.docx)>  The element attribute specifies that the name for this element shall be companyName. end example]  The possible values for this attribute are defined by the [ST\_String](ST_String.docx) simple [type](type.docx) (§). |
| uri (Custom [XML](XML.docx) Markup Namespace) | Specifies the namespace URI of the current custom [XML](XML.docx) element or smart tag.  If this attribute is omitted, the URI shall be assumed to be null (no associated URI).  [Example: Consider a custom [XML](XML.docx) element which shall have a namespace URI of urn:customXmlExample. This requirement would be specified using the following WordprocessingML:  <w:[customXml](customXml.docx) … w:uri="urn:customXmlExample" />  … </w:[customXml](customXml.docx)>  The uri attribute specifies that the namespace for this element shall be urn:customXmlExample. 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\_CustomXmlRun">

<sequence>

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

<[group](group.docx) ref="EG\_PContent" minOccurs="0" maxOccurs="unbounded"/>

</sequence>

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

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

</complexType>