#### baseJc (Matrix Base Justification)

This element specifies the justification of the matrix. Text outside of the matrix can be aligned with the bottom, top, or center of a matrix function. If this element is omitted, the matrix assumes center justification.

[Example: This matrix has center baseJc:

This matrix has top baseJc:

This matrix has bottom baseJc:

The XML below represents the matrix with top baseJC:

<m:d>  
 <m:dPr>  
 <m:shp m:val="match"/>  
 </m:dPr>

<m:e>  
 <m:m>  
 <m:mPr>  
 <m:baseJc m:val="top"/>  
 <m:mcs>  
 <m:mc>  
 <m:mcPr>  
 <m:mcJc m:val="center"/>  
 <m:count m:val="2"/>  
 </m:mcPr>  
 </m:mc>  
 </m:mcs>  
 </m:mPr>

<m:mr>  
 <m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>1</m:t>  
 </m:r>  
 </m:e>

<m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>2</m:t>  
 </m:r>  
 </m:e>  
 </m:mr>

<m:mr>  
 <m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>3</m:t>  
 </m:r>  
 </m:e>

<m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>4</m:t>  
 </m:r>  
 </m:e>

<m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>5</m:t>  
 </m:r>  
 </m:e>

<m:e>  
 <m:r>  
 <m:rPr>  
 <m:scr m:val="roman"/>  
 <m:sty m:val="p"/>  
 </m:rPr>  
 <m:t>6</m:t>  
 </m:r>  
 </m:e>  
 </m:mr>  
 </m:m>  
 </m:e>  
</m:d>

end example]

|  |
| --- |
| Parent Elements |
| [eqArrPr](eqArrPr.docx) (§); [mPr](mPr.docx) (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| val (Value) | Specifies the vertical justification parent element respect to surrounding text. Possible values are top, bot, and center. [Example: The following examples illustrate baseJc on the matrix object [m](m.docx).  This matrix has center baseJc:  This matrix has top baseJc:  This matrix has bot baseJc:  The possible values for this attribute are defined by the [ST\_YAlign](ST_YAlign.docx) simple [type](type.docx) (§). |

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

<complexType name="CT\_YAlign">

<attribute name="val" [type](type.docx)="[ST\_YAlign](ST_YAlign.docx)" use="required"/>

</complexType>