#### noLineBreaksBefore (Custom Set Of Characters Which Cannot Begin A Line)

This element specifies the set of characters which shall be restricted from beginning a new line for runs of text which shall be subject to custom line breaking logic using the [kinsoku](kinsoku.docx) element (§) when the contents of the document are displayed. This constraint shall only apply to text which has been flagged in the language of this rule via the [lang](lang.docx) element (§) or automatic detection methods outside the scope of this Office Open [XML](XML.docx) Standard.

If this element is omitted, then no custom set of characters shall be used to restrict the characters which may end a line when using the [kinsoku](kinsoku.docx) element.

[Example: Consider a paragraph of WordprocessingML text displayed as follows, with the dollar symbol $ was flagged as Korean content using the following WordprocessingML in the run properties:

<w:[r](r.docx)>  
 <w:[rPr](rPr.docx)>  
 <w:[lang](lang.docx) w:eastAsia="ko-KR" />  
 </w:[rPr](rPr.docx)>  
 <w:[t](t.docx)>$</w:[t](t.docx)>  
</w:[r](r.docx)>



This text is displayed and the resulting second line begins with the dollar sign symbol. If this character shall not be used to begin a line, that requirement would be specified as follows in the document settings:

  <w:noLineBreaksBefore w:[lang](lang.docx)="ko-KR" w:val="$" />

The noLineBreaksBefore element's val attribute has a value of ko-KR, specifying that all dollar signs in this document which are marked as Korean text shall not be allowed to begin a line. This means that the previous word character must therefore be moved to the [next](next.docx) line as the dollar sign can no longer be the first character on a line:



end example]

|  |
| --- |
| Parent Elements |
| settings (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| [lang](lang.docx) (Language For Which Custom Line Breaking Rule Applies) | Specifies the language of text for which the parent custom line breaking rule shall be applied. Applications supporting this functionality shall support custom line breaking for the following four languages:   * Chinese (Traditional) * Chinese (Simplified) * Japanese * Korean   Applications may also support custom line breaking rules for other languages, but this is not required.  [Example: Consider a WordprocessingML document which shall have a custom line breaking rule for Japanese. That requirement would be specified as follows in the document settings:  <w:… w:[lang](lang.docx)="ja-JP" w:val="$" />  The [lang](lang.docx) attribute has a value of ja-JP, specifying that the rules shall be applied to Japanese text. end example]  The possible values for this attribute are defined by the [ST\_Lang](ST_Lang.docx) simple [type](type.docx) (§). |
| val (Characters For Custom Line Breaking Rule) | Specifies the set of characters which shall be included in the custom line breaking rule.  [Example: Consider a WordprocessingML document which shall have a custom line breaking rule for Japanese. That requirement would be specified as follows in the document settings:  <w:… w:[lang](lang.docx)="ja-JP" w:val="$" />  The val attribute has a value of $, specifying that the dollar sign character is the only restricted character for Japanese text. 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\_Kinsoku">

<attribute [name](name.docx)="[lang](lang.docx)" [type](type.docx)="[ST\_Lang](ST_Lang.docx)" use="required"/>

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

</complexType>