### [tblLayout](tblLayout.docx) (Table Layout Exception)

This element specifies the algorithm which shall be used to lay out the contents of all rows with this [table](table.docx) within the [table](table.docx) which have the set of table-level property exceptions specified by the parent element. When a [table](table.docx) is displayed in a document, it can either be displayed using a fixed width or autofit layout algorithm (each discussed in the simple [type](type.docx) referenced by the val attribute).

If this element is omitted, then the value of this element shall be assumed to be auto.

[Example: Consider a [table](table.docx) which shall use the fixed width [table](table.docx) layout algorithm. This requirement is specified using the following WordprocessingML:

<w:[tblPrEx](tblPrEx.docx)>  
 <w:[tblLayout](tblLayout.docx) w:[type](type.docx)="fixed"/>  
</w:[tblPrEx](tblPrEx.docx)>

The [tblLayout](tblLayout.docx) element specifies that the [table](table.docx) shall use the fixed layout algorithm. end example]

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

|  |  |
| --- | --- |
| Attributes | Description |
| [type](type.docx) (Table Layout Setting) | Specifies the algorithm which shall be used to lay out the contents of the parent [table](table.docx) (see simple [type](type.docx) definition for details on each algorithm used).  [Example: Consider a [table](table.docx) which shall use the AutoFit width [table](table.docx) layout algorithm. This requirement is specified using the following WordprocessingML:  <w:[tblPr](tblPr.docx)>  <w:[tblLayout](tblLayout.docx) w:[type](type.docx)="auto"/> </w:[tblPr](tblPr.docx)>  The [tblLayout](tblLayout.docx) element specifies that the [table](table.docx) shall use the auto layout algorithm. end example]  The possible values for this attribute are defined by the [ST\_TblLayoutType](ST_TblLayoutType.docx) simple [type](type.docx) (§). |

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

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

<attribute [name](name.docx)="[type](type.docx)" [type](type.docx)="[ST\_TblLayoutType](ST_TblLayoutType.docx)"/>

</complexType>