#### [sheetPr](sheetPr.docx) (Sheet Properties)

Sheet-level properties.

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

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [outlinePr](outlinePr.docx) (Outline Properties) | § |
| [pageSetUpPr](pageSetUpPr.docx) (Page Setup Properties) | § |
| [tabColor](tabColor.docx) (Sheet Tab Color) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| codeName (Code Name) | Specifies a stable name of the [sheet](sheet.docx), which should not change over time, and does not change from user input. This name should be used by code to [reference](reference.docx) a particular sheet.The possible values for this attribute are defined by the XML [Schema](Schema.docx) string datatype. |
| enableFormatConditionsCalculation (Enable Conditional Formatting Calculations) | Flag indicating whether the conditional formatting calculations shall be evaluated. If set to false, then the min/max values of [color](color.docx) scales or databars or threshold values in Top [N](N.docx) rules shall not be updated. Essentially the conditional formatting "calc" is off.This is useful when conditional [formats](formats.docx) are being set programmatically at runtime, recalculation of the conditional formatting does not need to be done until the program execution has finished setting all the conditional formatting properties.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| filterMode (Filter Mode) | Flag indicating whether the [worksheet](worksheet.docx) has one or more autofilters or advanced [filters](filters.docx) on.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| published (Published) | Flag indicating whether the [worksheet](worksheet.docx) is published.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| syncHorizontal (Synch Horizontal) | Flag indicating whether this [worksheet](worksheet.docx) is horizontally synced to the synchRef anchor point. When true and scroll [location](location.docx) is missing from the window properties, the window view shall be scrolled to the [horizontal](horizontal.docx) (row) aspect of the synchRef value.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| syncRef (Synch Reference) | Anchor point for worksheet's window.The possible values for this attribute are defined by the [ST\_Ref](ST_Ref.docx) simple type (§). |
| syncVertical (Synch Vertical) | Flag indicating whether this [worksheet](worksheet.docx) is vertically synced to the synchRef anchor point. When true and scroll [location](location.docx) is missing from the window properties, the window view shall be scrolled to the [vertical](vertical.docx) (column) aspect of the synchRef value.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| transitionEntry (Transition Formula Entry) | Flag indicating whether the Transition Formula Entry (Lotus compatibility) option is enabled.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |
| transitionEvaluation (Transition Formula Evaluation) | Flag indicating whether the Transition Formula Evaluation (Lotus compatibility) option is enabled.The possible values for this attribute are defined by the XML [Schema](Schema.docx) boolean datatype. |

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

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

 <sequence>

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

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

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

 </sequence>

 <attribute name="syncHorizontal" type="xsd:boolean" use="optional" default="false"/>

 <attribute name="syncVertical" type="xsd:boolean" use="optional" default="false"/>

 <attribute [name](name.docx)="syncRef" type="[ST\_Ref](ST_Ref.docx)" use="optional"/>

 <attribute name="transitionEvaluation" type="xsd:boolean" use="optional" default="false"/>

 <attribute name="transitionEntry" type="xsd:boolean" use="optional" default="false"/>

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

 <attribute [name](name.docx)="codeName" type="xsd:string" use="optional"/>

 <attribute name="filterMode" type="xsd:boolean" use="optional" default="false"/>

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

</complexType>