#### styleData (Style Data)

This element defines the style data model which is used to pre-populate a diagram with placeholder data in [order](order.docx) for the diagram to display itself in the user interface which shows a quick style applied to the diagram.

[Example: Consider the following example of a styleData being used within a DrawingML diagram:

<styleData>

<[dataModel](dataModel.docx)>

<[ptLst](ptLst.docx)>

<[pt](pt.docx) modelId="0" type="doc"/>

<[pt](pt.docx) modelId="1"/>

<[pt](pt.docx) modelId="2"/>

</[ptLst](ptLst.docx)>

<[cxnLst](cxnLst.docx)>

<[cxn](cxn.docx) modelId="3" srcId="0" destId="1" srcOrd="0" destOrd="0"/>

<[cxn](cxn.docx) modelId="4" srcId="0" destId="2" srcOrd="1" destOrd="0"/>

</[cxnLst](cxnLst.docx)>

<[bg](bg.docx)/>

<[whole](whole.docx)/>

</[dataModel](dataModel.docx)>

</styleData>

In this example we define a data model which has only two nodes which will be shown in the user interface when a [layout](layout.docx) definition is combined with this data model. [end](end.docx) example]

|  |
| --- |
| Parent Elements |
| [layoutDef](layoutDef.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [dataModel](dataModel.docx) (Data Model) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| useDef (Use Default) | If the value of this attribute is true, the data model defined in the [clrData](clrData.docx) element is ignored and a default data model is used instead.  The possible values for this attribute are defined by the XML Schema boolean datatype. |

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

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

<sequence>

<element [name](name.docx)="[dataModel](dataModel.docx)" type="CT\_DataModel" minOccurs="0"/>

</sequence>

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

</complexType>