#### ptLst (Point List)

This element simply holds a list of points within the data model.

[Example: Consider the following example of a very simple point list in DiagramML:

<dgm:ptLst>

 <dgm:pt modelId="0" type="doc"/>

 <dgm:pt modelId="1"/>

 <dgm:pt modelId="2"/>

 <dgm:pt modelId="3"/>

 <dgm:pt modelId="4"/>

 <dgm:pt modelId="5"/>

 <dgm:pt modelId="6"/>

</dgm:ptLst>

In this example we define a single document type point and five node type points. [end](end.docx) example]

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

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [pt](pt.docx) (Point) | § |

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

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

 <sequence>

 <element name="[pt](pt.docx)" type="CT\_Pt" minOccurs="0" maxOccurs="unbounded"/>

 </sequence>

</complexType>