21.4.6.3 bulletEnabled (Show Insert ~~Bullet~~Node)

This element is used to indicate ~~when~~ whether to enable ~~the 'Insert Bullet' button in the~~ user interface components associated with inserting a node in the data model.

[*Example*: Consider the following example of bulletEnabled in DiagramML:

```
<varLst>
        <bulletEnabled val="true" />
</varLst>
```

In this example, an ~~we see that the~~ insert button in the user interface is to be enabled when the focus is within the containing layout node. *end example*]

Attributes	Description
val (Show Insert ~~Bullet~~ Node Value)	This attribute is used to indicate ~~when to enable the 'Insert Bullet' button~~ whether user interface for inserting a node should be enabled. A value of true ~~enables the insert bullet button~~indicates that the user interface should be enabled. The possible values for this attribute are defined by the W3C XML Schema Boolean datatype.

[*Note*: The W3C XML Schema definition of this element's content model (CT_BulletEnabled) is located in §A.5.3. *end note*]

21.4.6.5 chPref (Preferred Number of Children)

This variable indicates the number of children that the current node prefers to have. ~~This determines what the next action of the 'Add Shape' button should be in the user interface.~~[*Note*: For example, this could be used to guide how many shapes to add by default to a diagram at various levels in the hierarchy. *end note*]

[*Example*: Consider the following example of chPref being used in DiagramML:

```
<varLst>
        <chMax val="3" />
        <chPref val="1" />
        <dir val="norm" />
        <animLvl val="lvl" />
        <resizeHandles val="rel" />
</varLst>
```

In this example, chPref is set to a single node and the associated user interface may disable~~s~~ insertion of further nodes after a single node has been inserted. *end example*]

Attributes	Description
val (Preferred Number of Children Value)	This attribute indicates the number of children that the current node prefers to have. ~~This determines what the next action of the 'Add Shape' button should be.~~ A value of -1 indicates an infinite number of children. Default value is -1. The possible values for this attribute are defined by the $ST\_NodeCount$ simple type (§21.4.7.44).

[*Note*: The W3C XML Schema definition of this element's content model (CT_ChildPref) is located in §A.5.3. *end note*]