#### ST\_SecondaryLinearDirection (Secondary Linear Direction)

This simple type defines different directions for the nodes in a both hanging [layout](layout.docx) in the hierarchy algorithm.

This simple type's contents are a restriction of the XML Schema token datatype.

The following are possible enumeration values for this type:

|  |  |
| --- | --- |
| Enumeration Value | Description |
| fromB (From Bottom) | Specifies that the nodes begin from the bottom and move upward. |
| fromL (From Left) | Specifies that the nodes begin from the left and move right. |
| fromR (From Right) | Specifies that the nodes begin from the right and move left. |
| fromT (From Top) | Specifies that the nodes begin from the top and move downward. |
| none (None) | Specifies no direction. |

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| Referenced By |
| [ST\_ParameterVal](ST_ParameterVal.docx) (§) |

The following XML Schema fragment defines the contents of this simple type:

<simpleType [name](name.docx)="ST\_SecondaryLinearDirection" final="restriction">

<restriction base="xsd:token">

<enumeration value="none"/>

<enumeration value="fromL"/>

<enumeration value="fromR"/>

<enumeration value="fromT"/>

<enumeration value="fromB"/>

</restriction>

</simpleType>