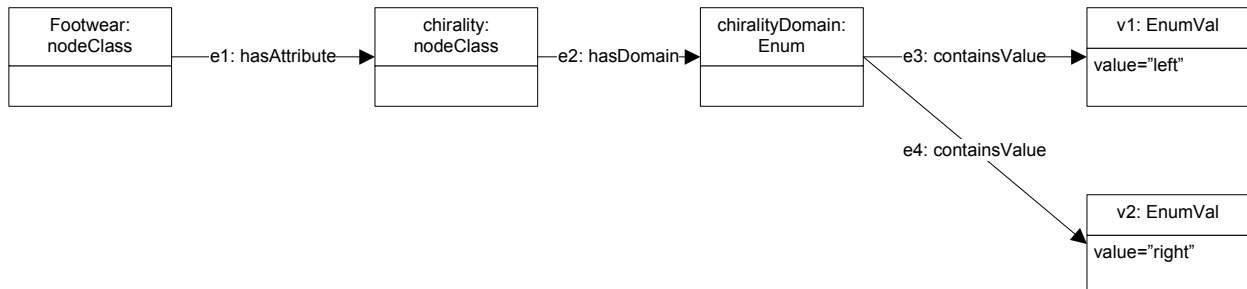


Use of enum at the instance level

shoe: Footwear
chirality="left"

```
<node id="shoe">
  <type xlink:href="clothes.gxl#Footwear"/>
  <attr name="chirality">
    <enum>left</enum>
  </attr>
</node>
```

Use of enum at the schema level,
i.e. how do we know what the legal values for an enum element?



```
<node id="Footwear">
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#NodeClass" />
</node>

<node id="chirality">
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#AttributeClass" />
</node>

<node id="chiralityDomain">
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#Enum" />
</node>

<node id="v1">
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#EnumVal" />
  <attr name="value">
    <string>left</string>
  </attr>
</node>

<node id="v2">
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#EnumVal" />
  <attr name="value">
    <string>right</string>
  </attr>
</node>

<edge from="Footwear" to="chirality" >
  <type xlink:href="http://www.gupro.de/GXL/gxl-1.0.gxl#hasAttribute" />
```

</edge>

<edge from="chirality" to= "v1" >

<type xlink:href="<http://www.gupro.de/GXL/gxl-1.0.gxl#containsValue>" />

</edge>

<edge from="chiralityDomain" to= "v2" >

<type xlink:href="<http://www.gupro.de/GXL/gxl-1.0.gxl#containsValue>" />

</edge>