2.2 URIs for Components and Reference Set Members

Background

A SNOMED CT component is a concept, description or relationship that conforms with the SNOMED CT logical model. All SNOMED CT components are identified by an SCTID. 1.

A SNOMED CT reference set member is a uniquely identified row of a reference set. All reference set members are identified by a UUID (rather than an SCTID).

Form

URIs for components, based on the corresponding SCTID, take the following form:

http://snomed.info/id/{sctid}

URIs for members of a Reference Set, based on the corresponding UUID, take the following form:

http://snomed.info/id/{uuid}

For simplicity this document refers to either of the above forms as a component URI.

Examples

The following table shows some examples of URIs for components and reference set members.

Table 2.2-1: Examples

<table>
<thead>
<tr>
<th>Resource</th>
<th>URI</th>
</tr>
</thead>
<tbody>
<tr>
<td>The concept 74400008</td>
<td>Appendicitis</td>
</tr>
<tr>
<td>The description &quot;Appendicitis&quot; with id=123558018</td>
<td><a href="http://snomed.info/id/123558018">http://snomed.info/id/123558018</a></td>
</tr>
<tr>
<td>The relationship 74400008</td>
<td>Appendicitis</td>
</tr>
<tr>
<td>The reference set member that defines &quot;Appendicitis&quot; as preferred in the en-US language reference set</td>
<td><a href="http://snomed.info/id/7c0d7d61-c571-5bf9-9329-fdbfee8747d0">http://snomed.info/id/7c0d7d61-c571-5bf9-9329-fdbfee8747d0</a></td>
</tr>
</tbody>
</table>

Footnotes

1  3.1.4.2. Component features - Identifiers