5.2 Reference Set Types

This section describes four categories of reference set types, each of which contain several sub-types.

- 5.2.1 Content Reference Sets
  - 5.2.1.1 Simple Reference Set
  - 5.2.1.2 Ordered Component Reference Set
  - 5.2.1.3 Attribute Value Reference Set
    - 5.2.3.1 Component Inactivation Reference Sets
  - 5.2.1.4 Association Reference Set
    - 5.2.5.1 Historical Association Reference Sets
  - 5.2.1.5 Ordered Association Reference Set
  - 5.2.1.6 DEPRECATED: Annotation Reference Set
  - 5.2.1.7 Query Specification Reference Set
  - 5.2.1.8 Ordered Reference Set
  - 5.2.1.9 OWL Expression Reference Set
- 5.2.2 Language Reference Sets
  - 5.2.4 Language Reference Set
- 5.2.3 Map Reference Sets
  - 5.2.3.1 Simple Map from SNOMED CT Reference Set
  - 5.2.3.2 Simple Map to SNOMED CT Reference Set
  - 5.2.3.3 Complex and Extended Map from SNOMED CT Reference Sets
  - 5.2.3.4 Map to SNOMED CT with Correlation and Origin Reference Set
  - 5.2.3.5 Code to Expression Reference Set
  - 5.2.3.6 Simple map with correlation from SNOMED CT type reference set
  - 5.2.3.7 Simple map with correlation to SNOMED CT type reference set
  - 5.2.3.8 Simple map with correlation from SNOMED CT to SNOMED CT type reference set
- 5.2.4 Metadata Reference Sets
  - 5.2.4.1 Reference Set Descriptor
  - 5.2.4.2 Module Dependency Reference Set
  - 5.2.4.3 Description Format Reference Set
  - 5.2.4.4 MRCM Domain Reference Set
  - 5.2.4.5 MRCM Attribute Domain Reference Set
  - 5.2.4.6 MRCM Attribute Range Reference Set
  - 5.2.4.7 MRCM Module Scope Reference Set
  - 5.2.4.8 Component Annotations String Value Reference Set
  - 5.2.4.9 Member Annotations String Value Reference Set

Each reference set type follows a pattern and that pattern is also represented in a machine readable form using a set of Reference Set Descriptor members (known as a Descriptor Template, for short). In most case, the same pattern may be used to define a number of different reference sets to serve a variety of purposes. However, there are also some highly specific reference set types that exist for a single specified purpose. These are the Reference Set Descriptor Reference Set, Module Dependency Reference Set and Description Format Reference Set.

In each subsection, a reference set type is described under the following subheadings:

- The purpose of the reference set;
- The format of the reference set member record is detailed in a table;
- The metadata supporting the reference set;
- The machine readable reference set descriptor member records for the reference set type;
- Examples of the reference set type;

Related Links

- Reference Sets
- Unicode UTF-8 encoding
- Reference set