Necessary and sufficient conditions of anonymous subclasses

This new version of the modeling tool brings us a big capability: the support for necessary and sufficient conditions of anonymous subclasses. The subsections track a lot of combinations between Intersections, Unions, Restrictions, Complements, and Classes. These subsections are meant to show the different relationships between those four elements and how CCM recognizes them in the exported OWL files. Note that you need to know the meaning of each element: Intersection, Union, Restriction, Complement, and Class, in order to build a cohesive model. If the relationship does not make sense, CCM will notice that and the modeling tool will not export correctly.

Related pages

- Intersection subset of Union
- Intersection equivalent to Union
- Intersection subset of a Restriction
- Intersection equivalent to a Restriction
- Intersection disjoint with a Restriction
- Intersection subset of an Intersection
- Intersection equivalent to an Intersection
- Intersection subset of Complement
- Intersection equivalent to Complement
- Intersection disjoint with Complement
- Intersection subclass of Class
- Union subset of Union
- Union equivalent to Union
- Union subset of Restriction
- Union equivalent to Restriction
- Union disjoint with Restriction
- Union subset of Intersection
- Union subset of Complement
- Union equivalent to Complement
- Union has member Complement
- Union disjoint with Complement
- Union subset of Class
- Complement subset of Union
- Complement disjoint with Union
- Complement subset of Restriction
- Complement subset of Intersection
- Complement disjoint with Restriction
- Complement has member Restriction
- Complement equivalent to Restriction
- Complement disjoint with Intersection
- Complement subset of Complement
- Complement equivalent to Complement
- Complement has member Complement
- Complement subset of Class
- Restriction subset of Union
- Restriction disjoint with Union
- Restriction subset of Restriction
- Restriction equivalent Restriction
- Restriction disjoint with Restriction
- Restriction subset of Intersection
- Restriction disjoint with Class
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- Intersection disjoint with Class
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- Intersection disjoint with Union
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- Intersection has member Class
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- Restriction has member Class
- Restriction has member Complement
- Restriction has member Intersection
- Restriction has member Restriction
- Restriction has member Union
- Union disjoint with Class
- Union disjoint with Intersection
- Union disjoint with Union
- Union equivalent to Class
- Union has member Class
- Union has member Intersection
- Union has member Restriction
- Union has member Union