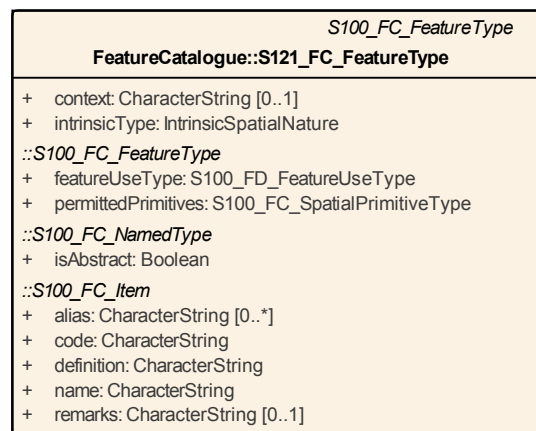
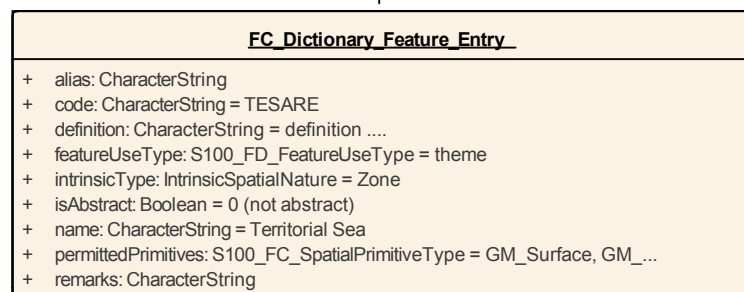




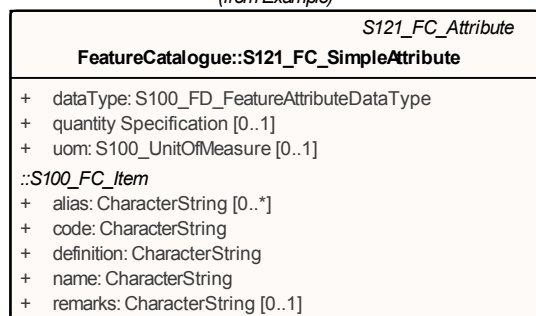
Registered in Feature Concept Dictionary



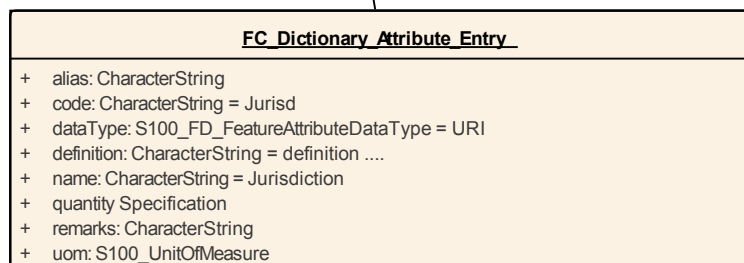
Instance



(from Example)



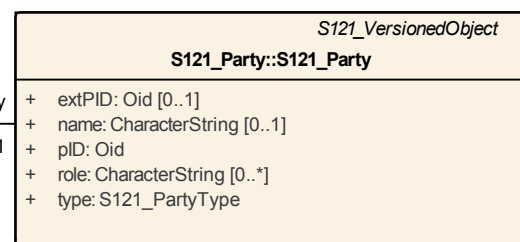
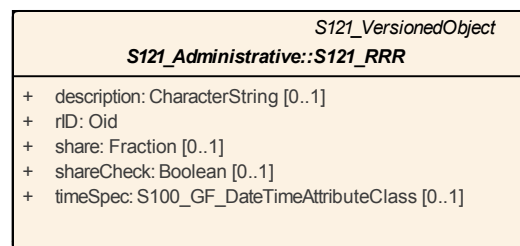
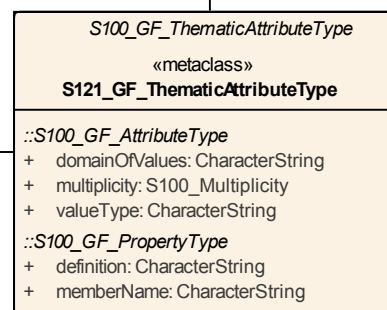
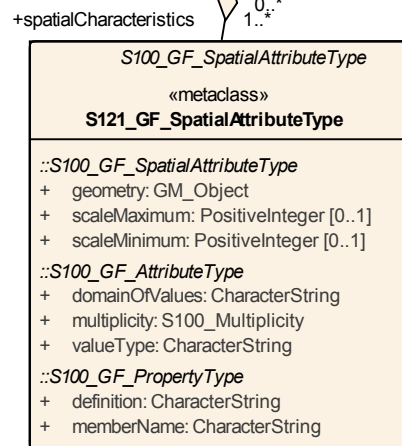
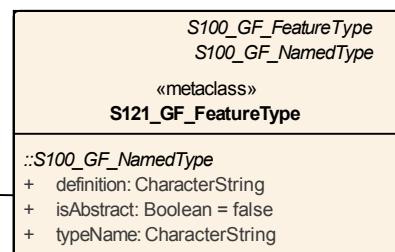
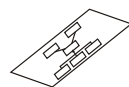
Instance



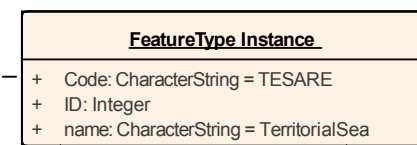
(from Example)

The Feature Concept Dictionary contains names, definitions and codes for object (Feature Type and Attribute Type) types to ensure that they have the same meaning across all uses.

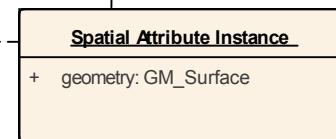
Application Schema in Product Specification based on General Feature Model (template)



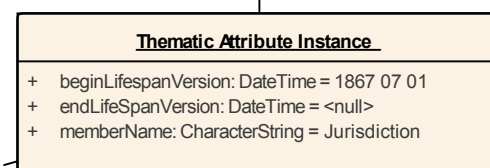
Example Instance of data, one feature Territorial Sea with one attribute Jurisdiction. The attribute Jurisdiction points to an instance of the Rights object, which in turn points to an instance of the Party object which describes the party as Canada.



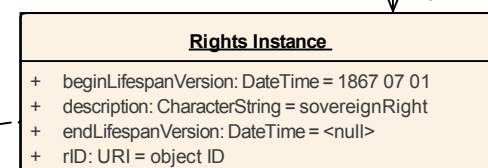
The feature instance contains only an ID and code since the name, definition, etc are contained in the feature catalogue.



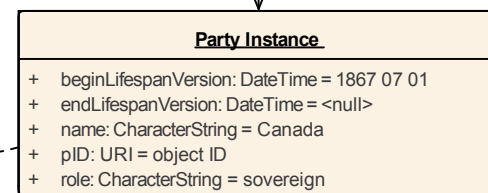
The example Spatial Attribute instance uses GM_Surface to describe a Zone type object



Example thematic attribute for jurisdiction references an instance of the Rights object



Example of Rights object for Ownership referencing Party object for owner = Canada



The Feature Catalogue is associated with a specific Product Specification and binds the attributes to the feature types. That is, in a feature catalogue a feature has associated with it specific attributes. In the S121 this level includes the inheritance of the Rights Restrictions and Responsibilities from the Domain Administrative Model along with object versioning.