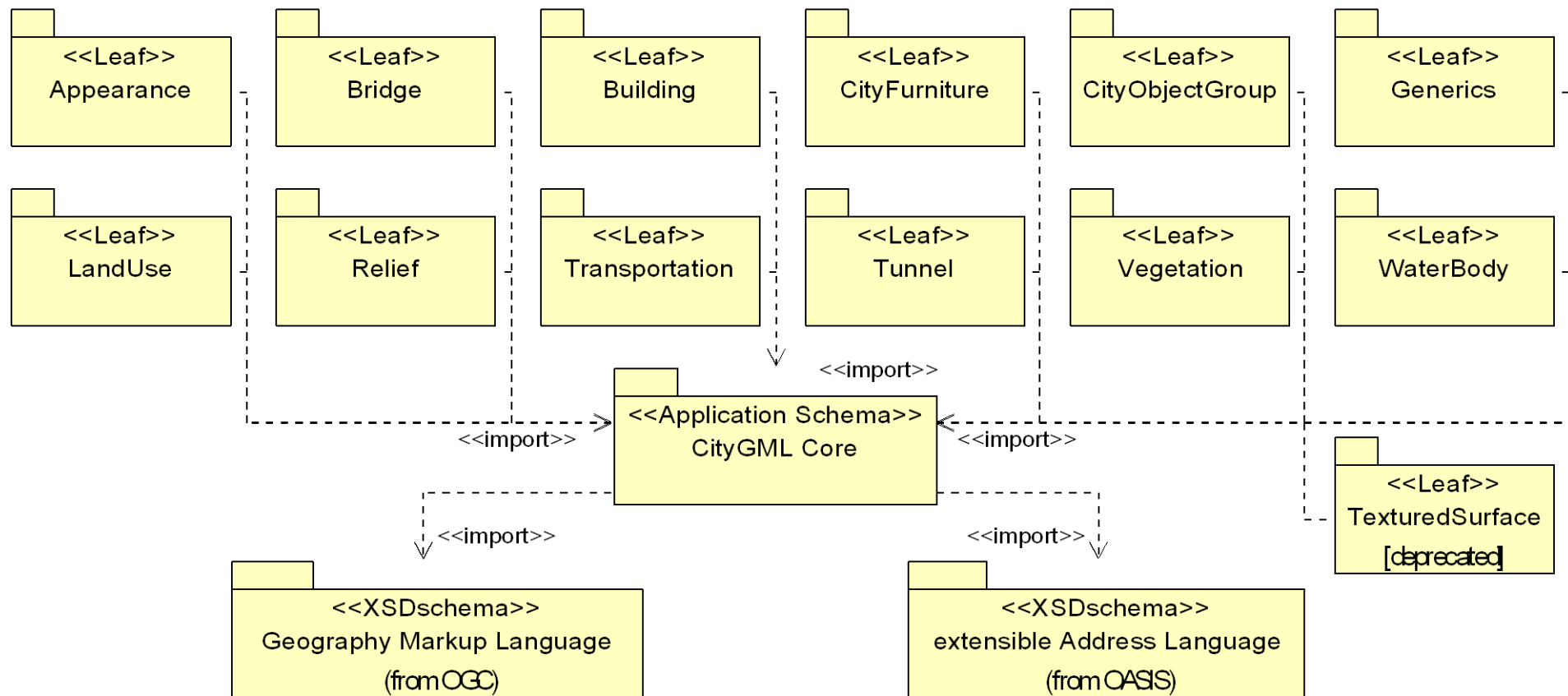


CityGML UML diagrams

as contained in
CityGML Encoding Standard Version 2.0, OGC Doc. No. 12-019

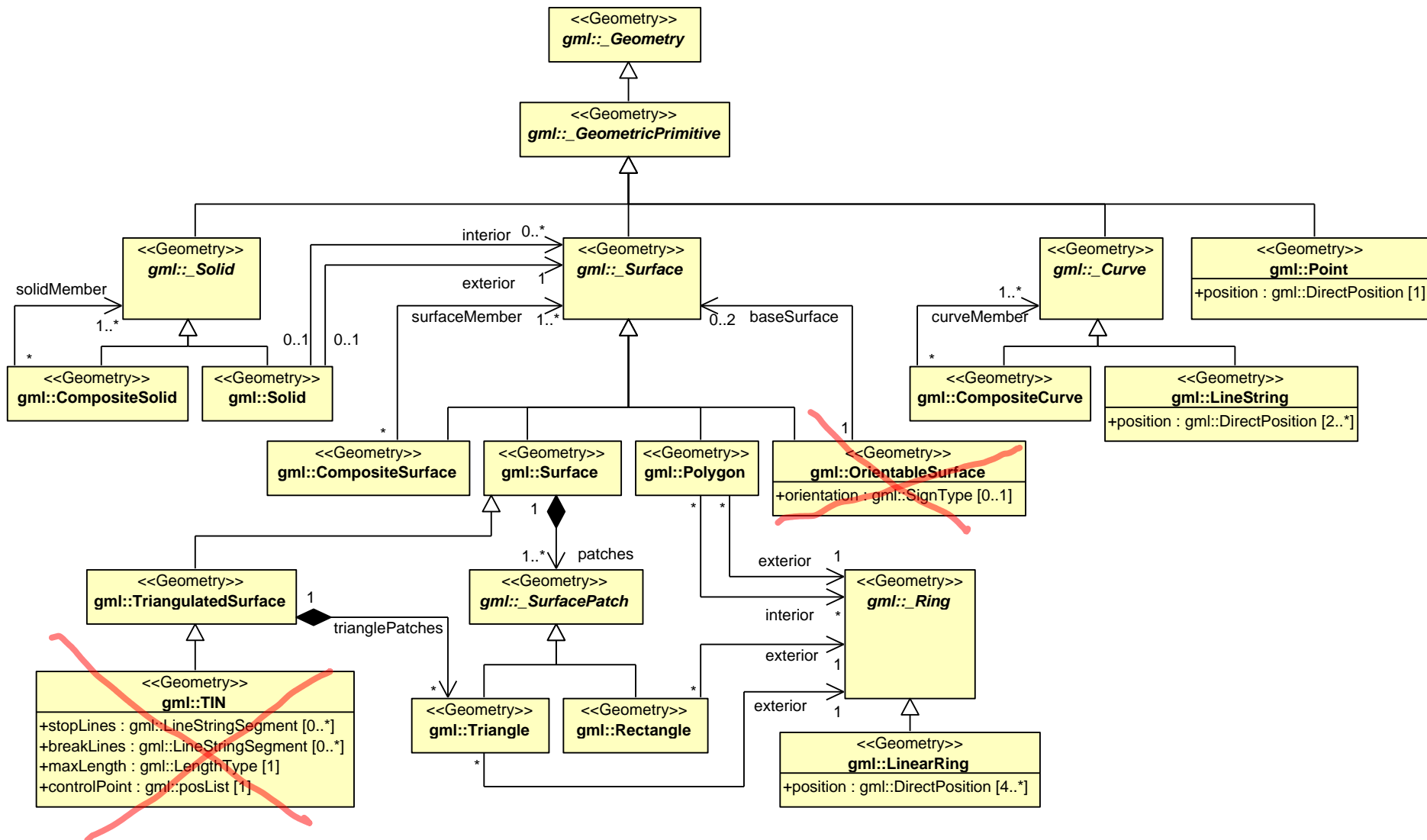
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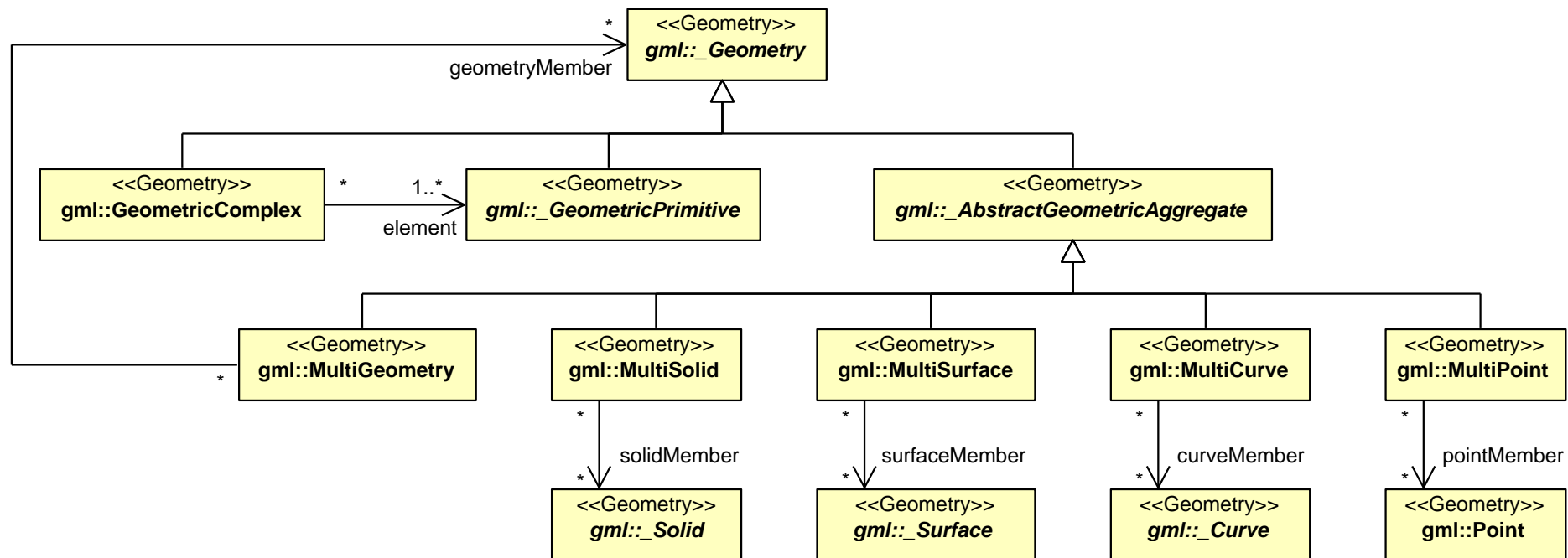
Jointly developed by the Special Interest Group 3D (SIG 3D) and the OGC CityGML SWG,
2002 – 2012
www.citygml.org

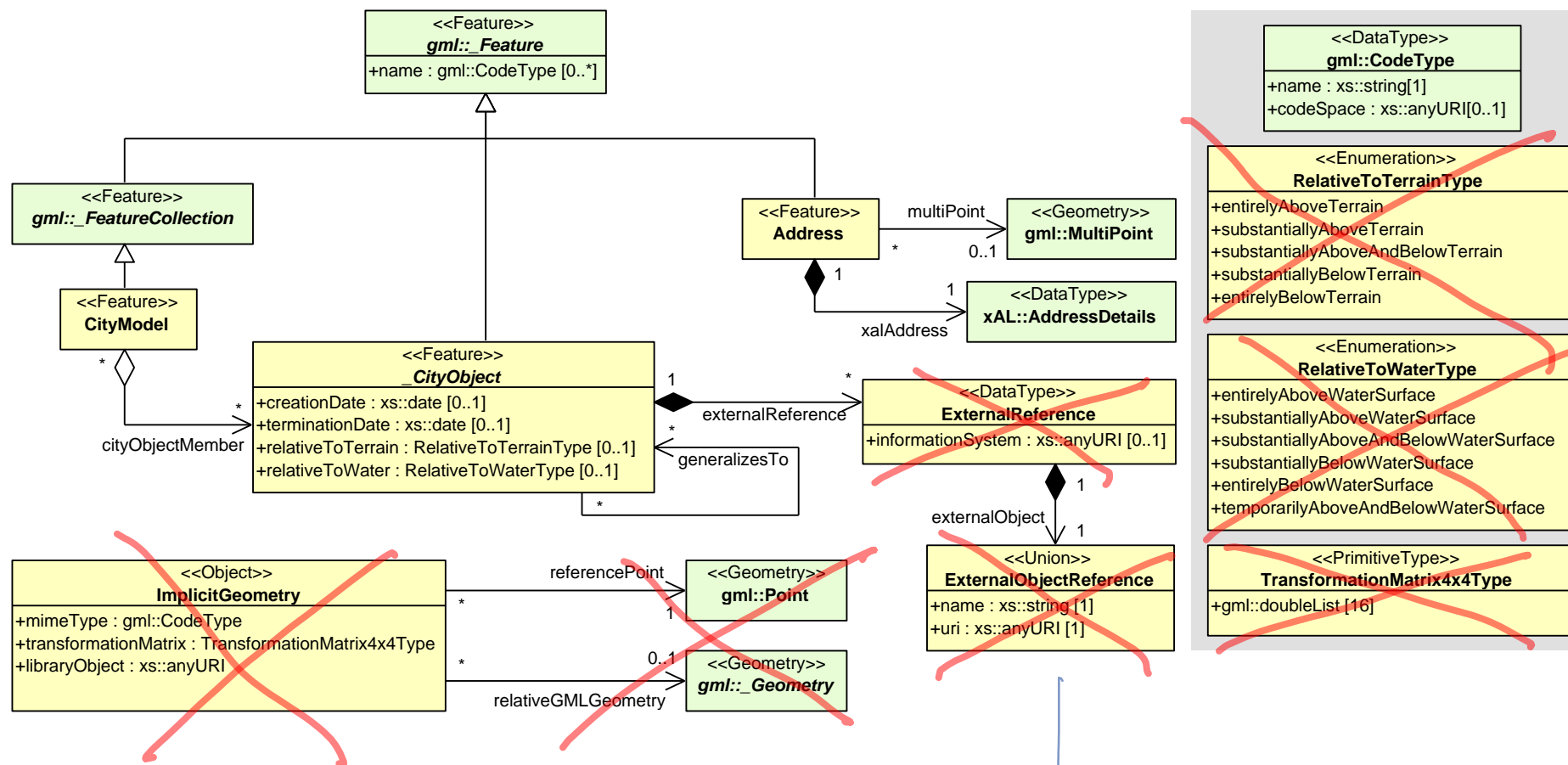


CityGML module	Namespace identifier / schemaLocation	Recommended namespace prefix
CityGML Core	http://www.opengis.net/citygml/2.0 http://schemas.opengis.net/citygml/2.0/cityGMLBase.xsd	core
Appearance	http://www.opengis.net/citygml/appearance/2.0 http://schemas.opengis.net/citygml/appearance/2.0/appearance.xsd	app
Bridge	http://www.opengis.net/citygml/bridge/2.0 http://schemas.opengis.net/citygml/building/2.0/bridge.xsd	brid
Building	http://www.opengis.net/citygml/building/2.0 http://schemas.opengis.net/citygml/building/2.0/building.xsd	bldg
CityFurniture	http://www.opengis.net/citygml/cityfurniture/2.0 http://schemas.opengis.net/citygml/cityfurniture/2.0/cityFurniture.xsd	frn
CityObjectGroup	http://www.opengis.net/citygml/cityobjectgroup/2.0 http://schemas.opengis.net/citygml/cityobjectgroup/2.0/cityObjectGroup.xsd	grp
Generics	http://www.opengis.net/citygml/generics/2.0 http://schemas.opengis.net/citygml/generics/2.0/generics.xsd	gen
LandUse	http://www.opengis.net/citygml/landuse/2.0 http://schemas.opengis.net/citygml/landuse/2.0/landUse.xsd	luse

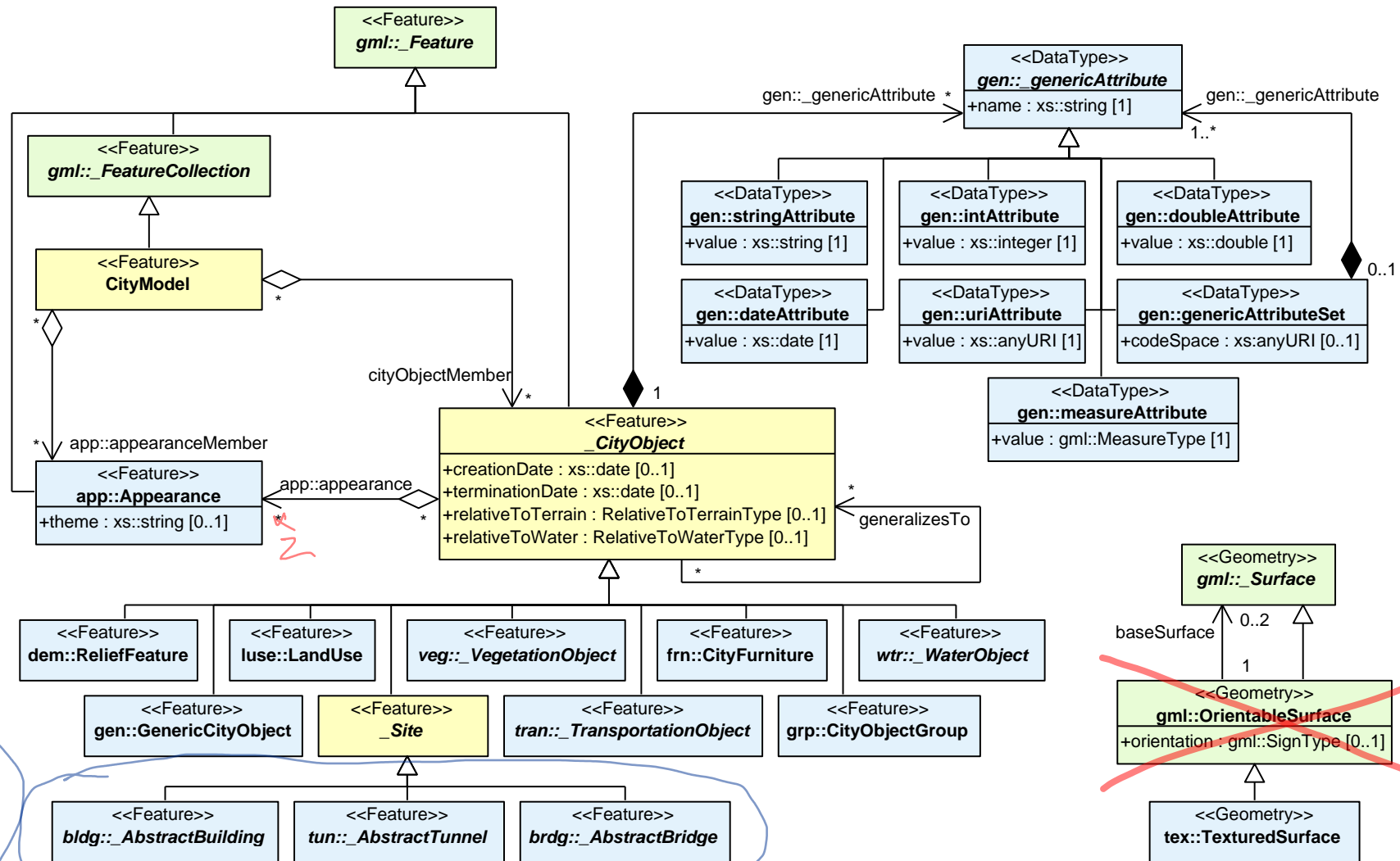
CityGML module	Namespace identifier / schemaLocation	Recommended namespace prefix
Relief	http://www.opengis.net/citygml/relief/2.0 http://schemas.opengis.net/citygml/relief/2.0/relief.xsd	dem
Transportation	http://www.opengis.net/citygml/transportation/2.0 http://schemas.opengis.net/citygml/transportation/2.0/transportation.xsd	tran
Tunnel	http://www.opengis.net/citygml/tunnel/2.0 http://schemas.opengis.net/citygml/tunnel/2.0/transportation.xsd	tun
Vegetation	http://www.opengis.net/citygml/vegetation/2.0 http://schemas.opengis.net/citygml/vegetation/2.0/vegetation.xsd	veg
WaterBody	http://www.opengis.net/citygml/waterbody/2.0 http://schemas.opengis.net/citygml/waterbody/2.0/waterBody.xsd	wtr
TexturedSurface [deprecated]	http://www.opengis.net/citygml/texturedsurface/2.0 http://schemas.opengis.net/citygml/texturedsurface/2.0/texturedSurface.xsd	tex

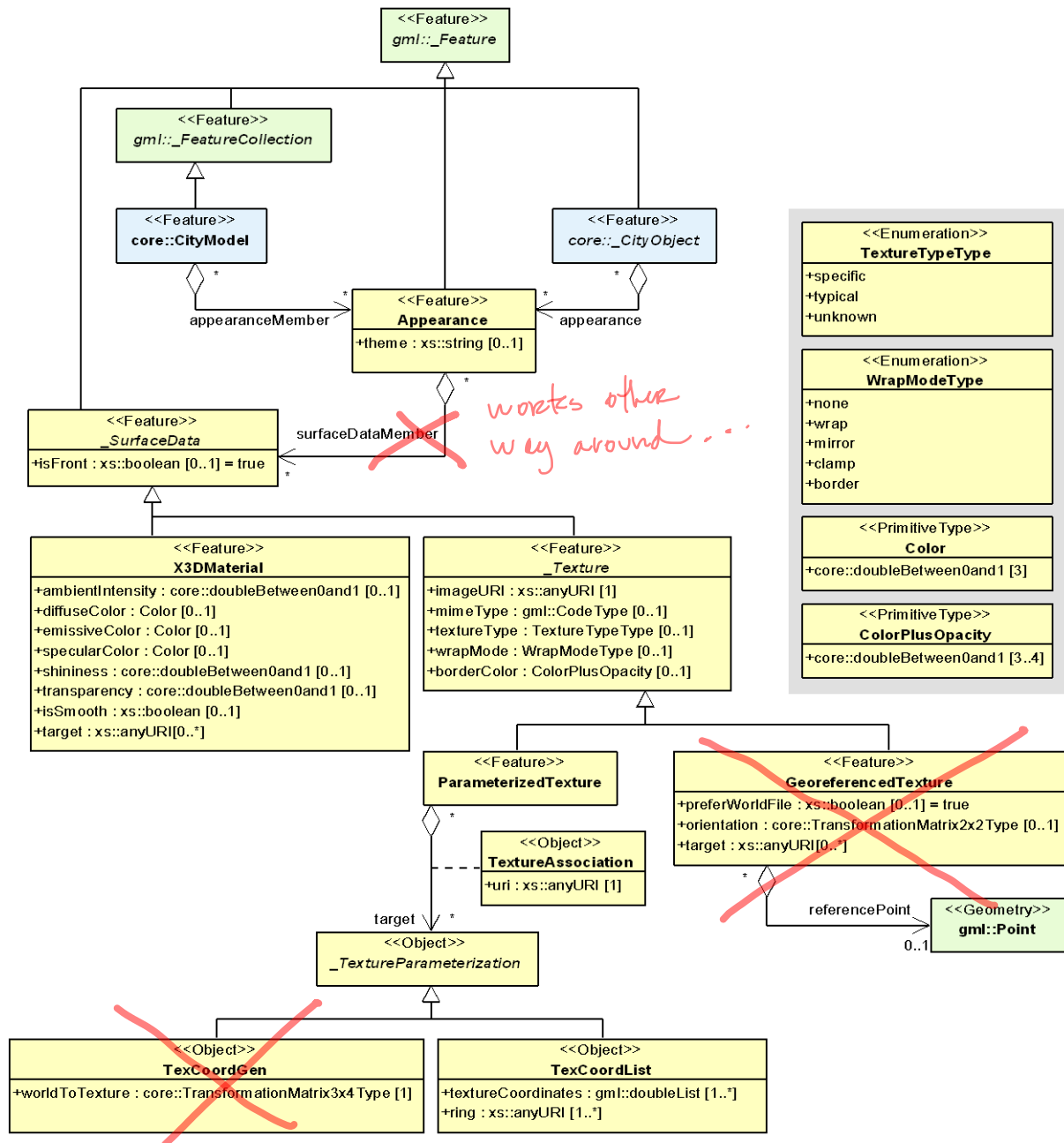




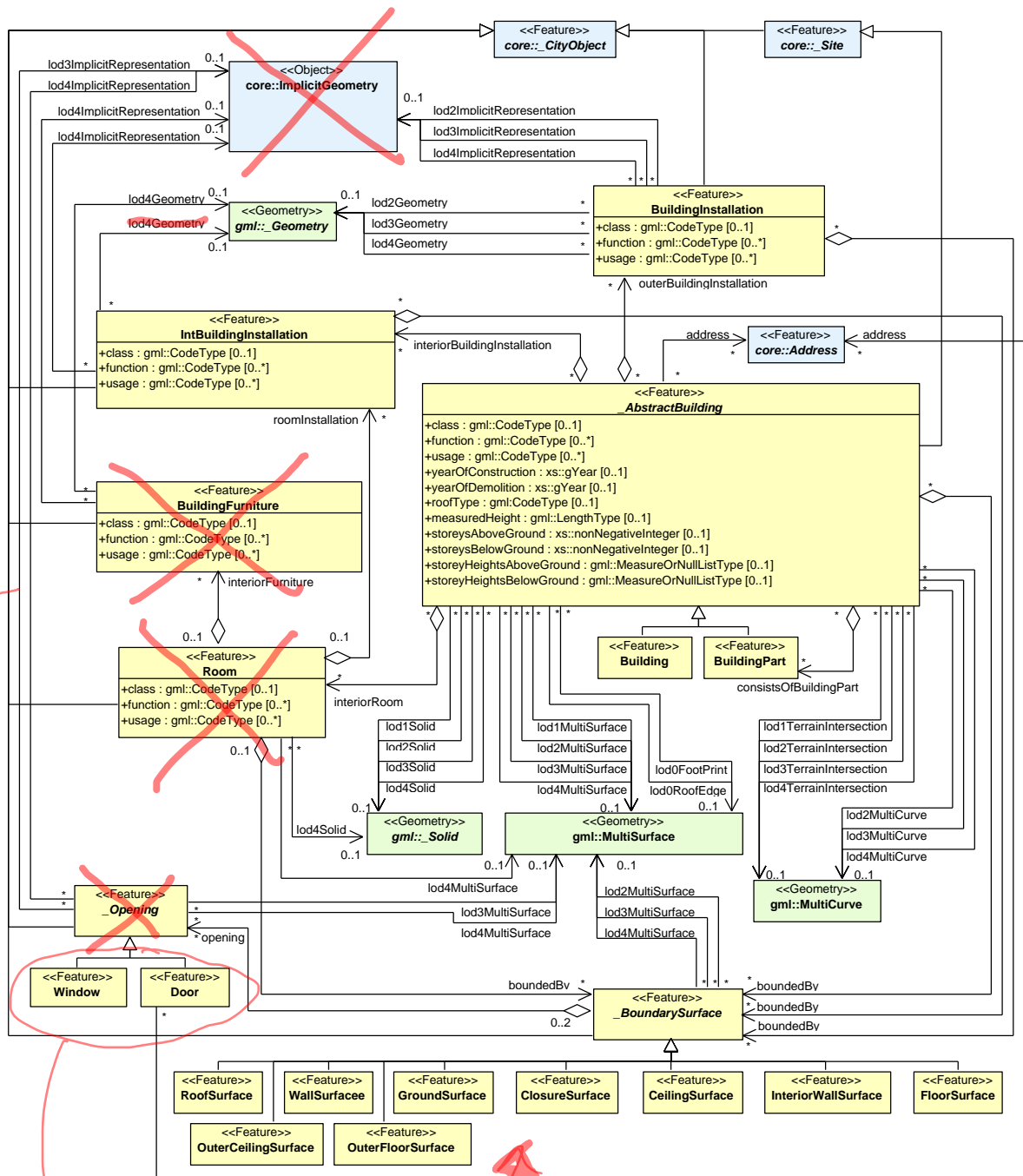


too complex to handle
for developers.



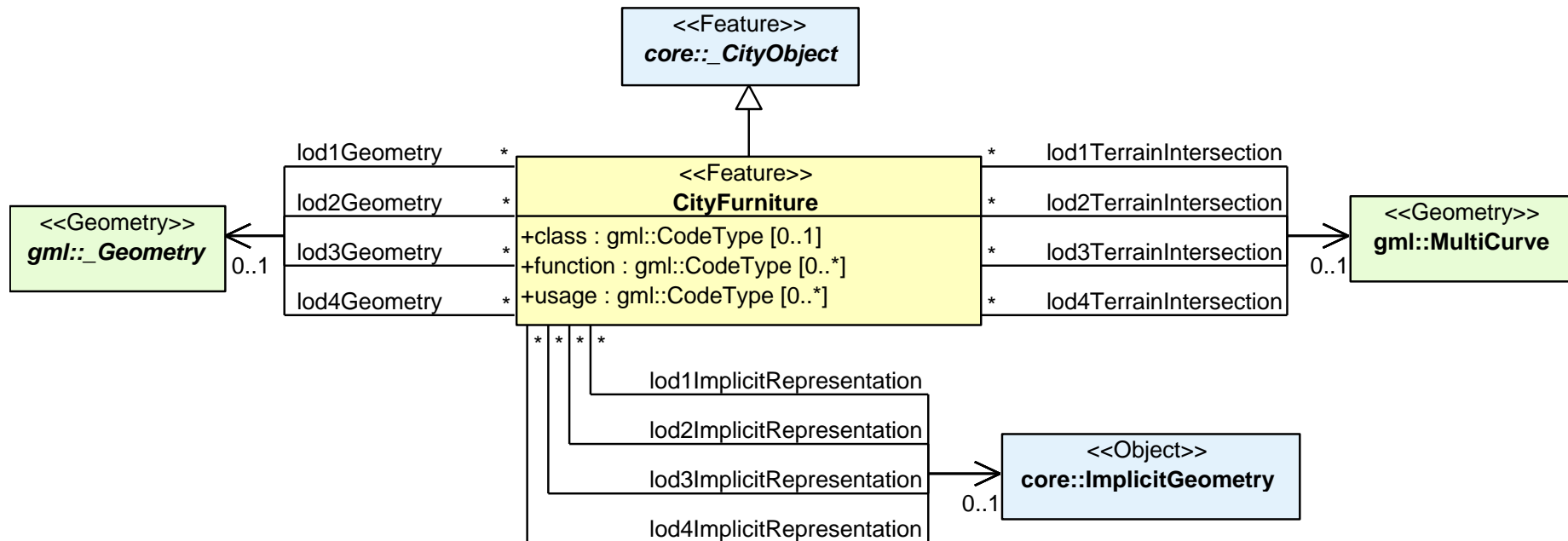


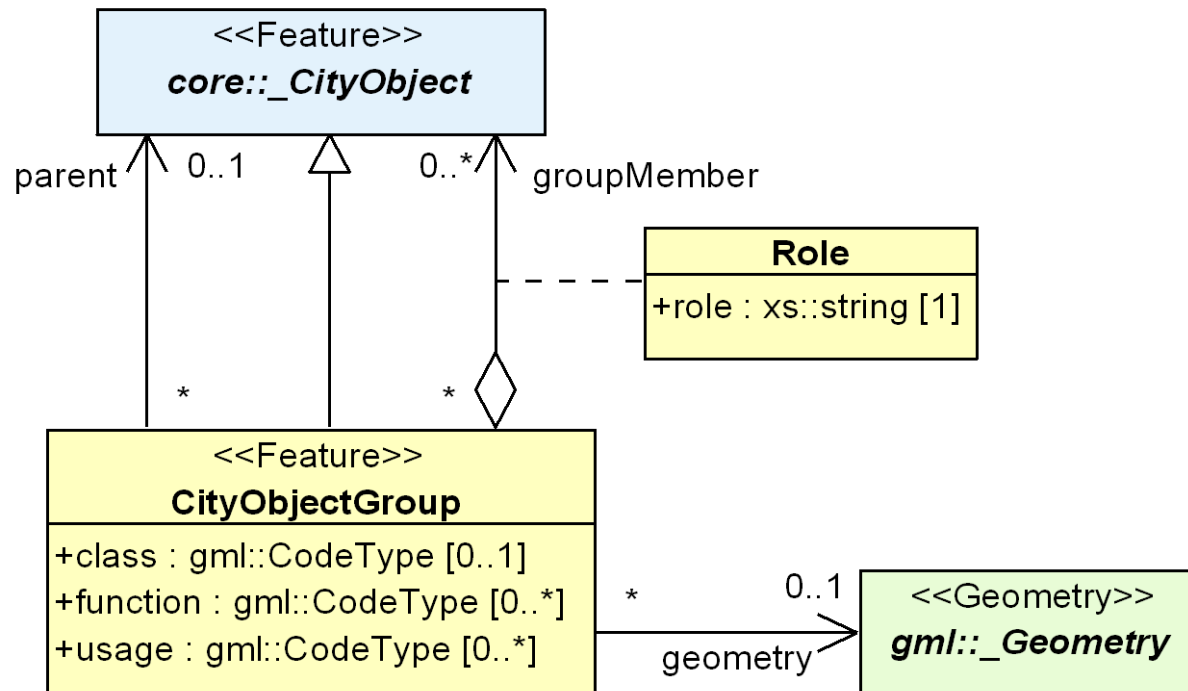


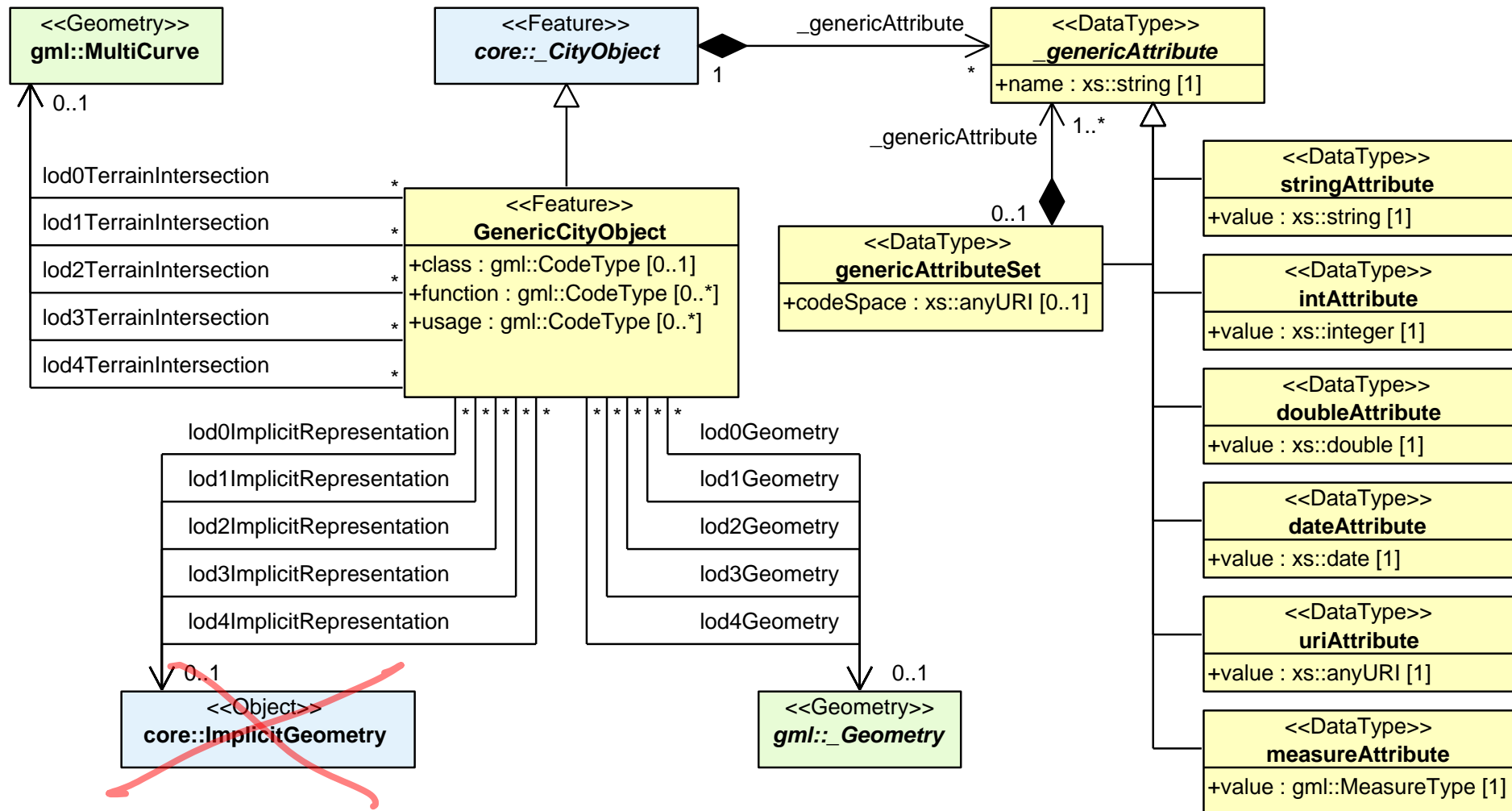


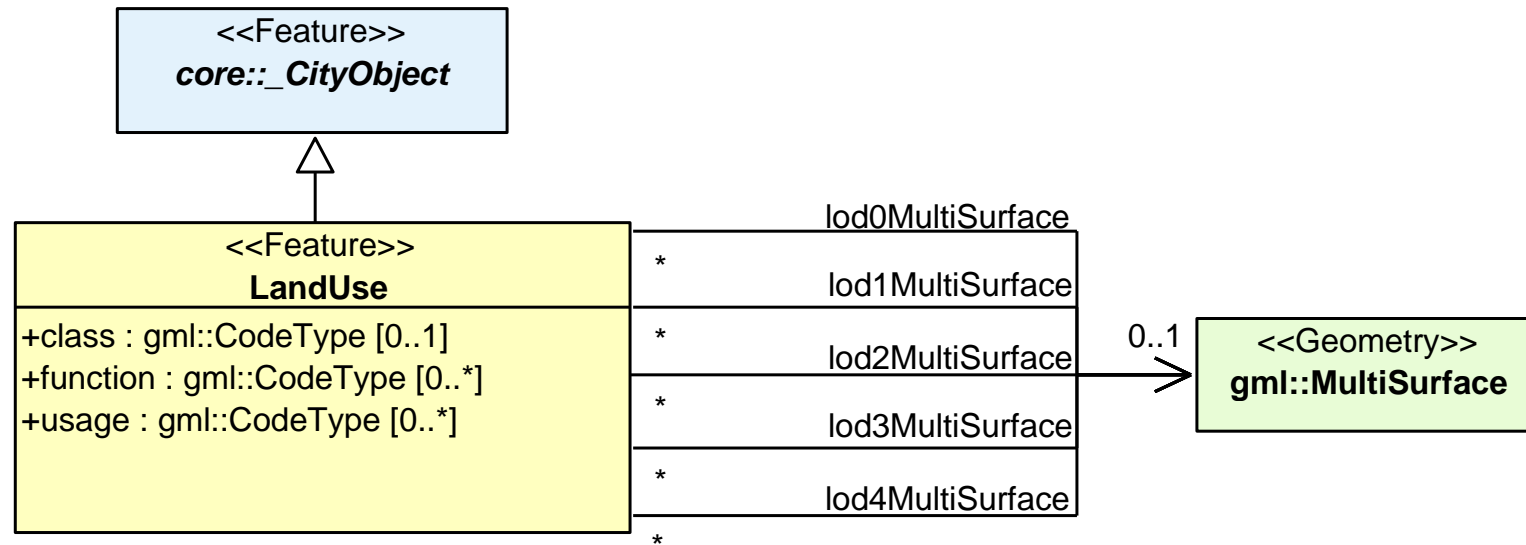
no indoor

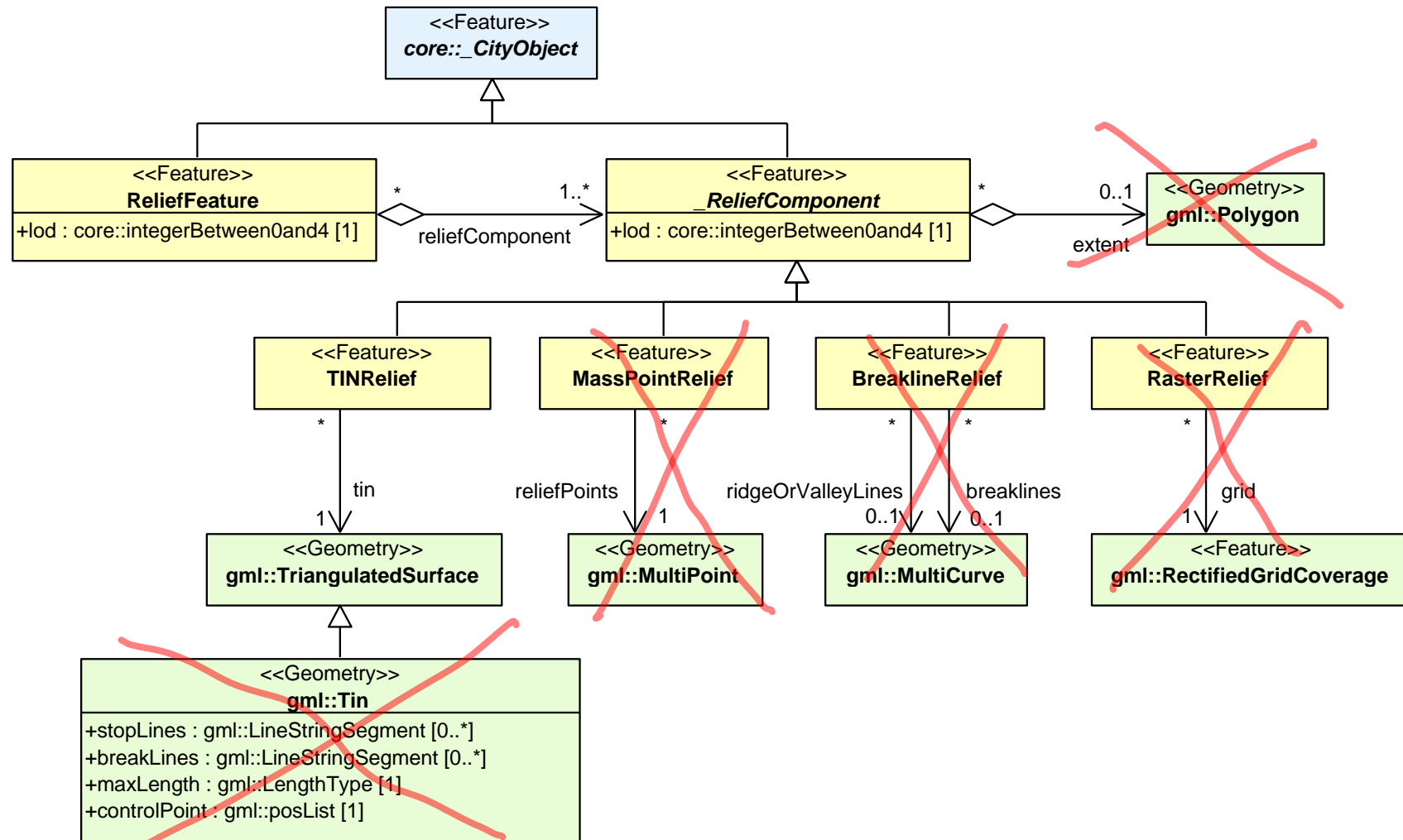
just a semantic surface











Transportation module

