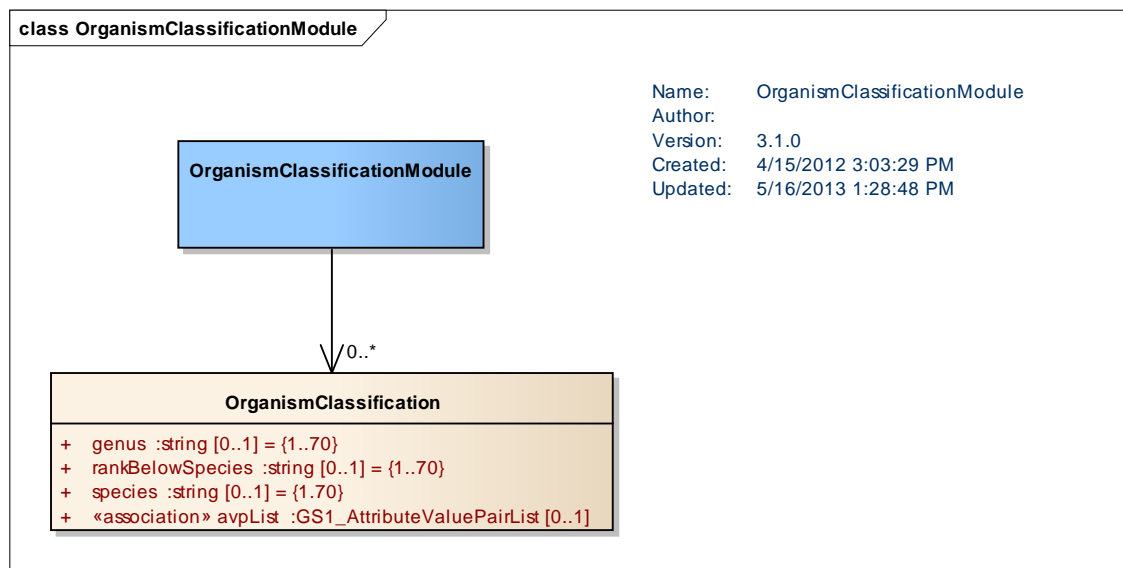


5.36. Organism Classification Module



content	attribute / role	datatype /secondary class	multipli city	definition
OrganismClassific ation				Hierarchical system for grouping and naming types of living organisms.
Association	avpList	GS1_AttributeValue PairList	0..1	The transmission of non-standard data done in a simple, flexible, and easy to use method.
Attribute	genus	string	0..1	A taxonomic category ranking below a family and above a species and generally consisting of a group of species exhibiting similar characteristics. In taxonomic nomenclature the genus name is used, either alone or followed by a Latin adjective or epithet, to form the name of a species.

content	attribute / role	datatype /secondary class	multipl city	definition
Attribute	rankBelowSpecies	string	0..1	<p>Either the Sub-Species, Variety, Sub-Variety, Form, and/or Sub-Form of an organism. All are taxonomic rank below that of species.</p> <ul style="list-style-type: none"> • A Sub-Species is a taxonomic rank subordinate to species. • A Variety will have an appearance distinct from other varieties, but will hybridize freely with other varieties of the same species (if brought into contact). Usually varieties will be geographically separate from each other. • A Sub-Variety is a subordinate variety, or a division of a variety. <p>A Form usually designates a group with a noticeable but minor deviation. For instance, white-flowered forms of species that usually have coloured flowers can be named a "'f. alba'".</p> <p>It is recommended to place an Abbreviation at the beginning of the text to clarify to what type the text belongs. The recommended abbreviations are:</p> <ul style="list-style-type: none"> • subspecies (Abbreviation not required for Animals) — subsp or ssp • varietas (variety) — var • subvarietas (sub-variety) — subvar • forma (form) — form or f • subforma (sub-forma) — subf
Attribute	species	string	0..1	<p>A fundamental category of taxonomic classification, ranking below a genus and consisting of related organisms capable of interbreeding. An organism belonging to such a category, represented in binomial nomenclature by a lower case Latin adjective or noun following a capitalized genus name, as in <i>Ananas comosus</i>, the pineapple, and <i>Equus caballus</i>, the horse.</p>
OrganismClassific ationModule				<p>Hierarchical system for grouping and naming types of living organisms.</p>
Association		OrganismClassificati on	0..*	<p>Hierarchical system for grouping and naming types of living organisms.</p>