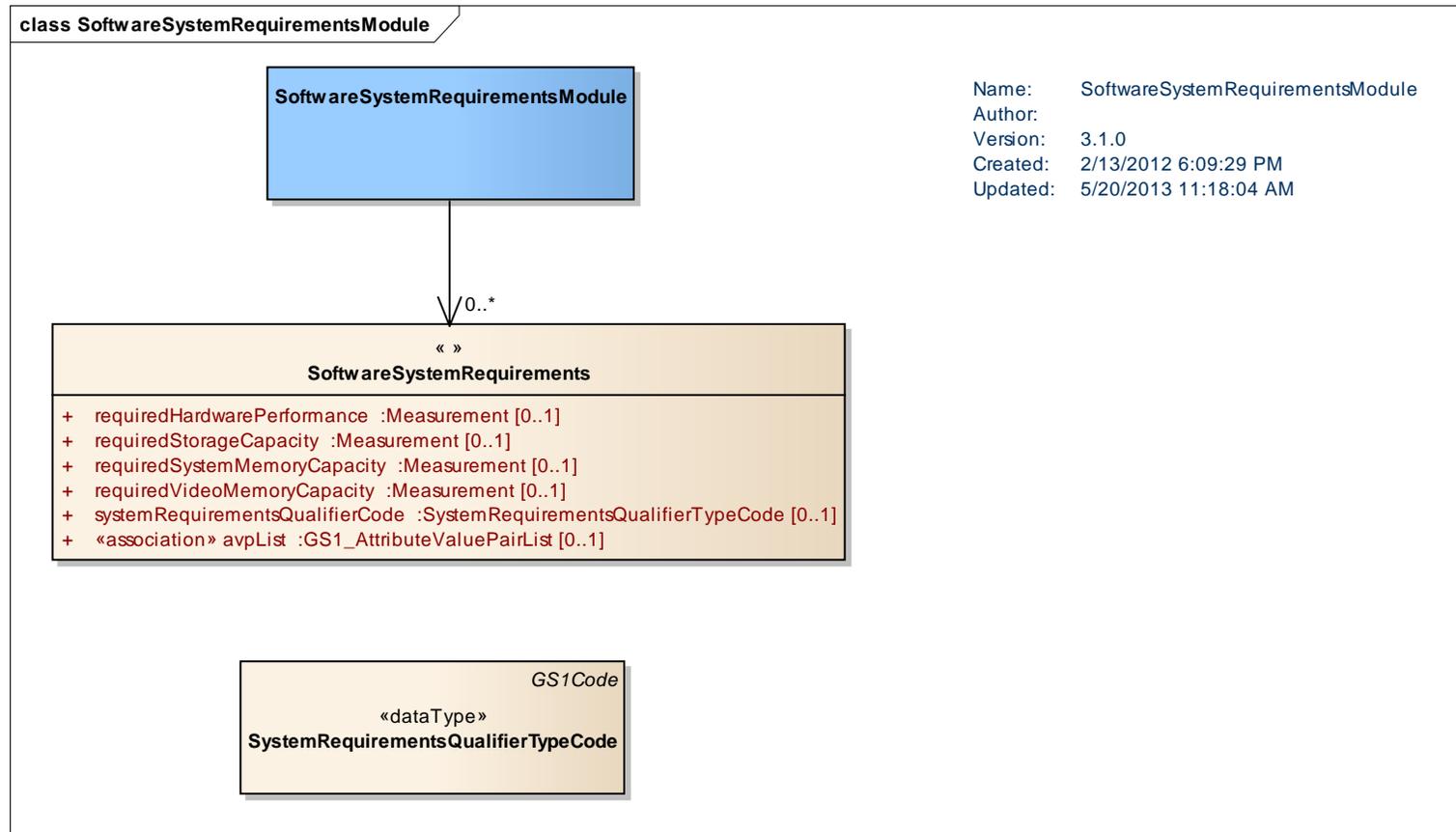




## 5.54. Software System Requirements Module



Content	Attribute / Role	Datatype /Secondary class	Multi plicity	Definition
SoftwareSystemRequirementsModule				A Module with details on any required or recommended system capabilities to run the software.
Association		SoftwareSystem Requirements	0..*	Details on any required or recommended system capabilities to run the software.
Association	avpList	GS1_AttributeValuePairList	0..1	Attribute value pair information.



Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition
SoftwareSystemRequirements				Details on any required or recommended system capabilities to run the software.
Attribute	requiredHardwarePerformance	Measurement	0..1	The hardware performance required of the system to operate the software defined by the fundamental rate in cycles per second measured in hertz.
Attribute	requiredStorageCapacity	Measurement	0..1	The required data storage capacity required of the system to store the software expressed as megabytes.
Attribute	requiredSystemMemoryCapacity	Measurement	0..1	The temporary system memory capacity required of the system to run the software expressed in megabytes.
Attribute	requiredVideoMemoryCapacity	Measurement	0..1	The video memory capacity required of the system to run the software expressed in megabytes. Video memory is memory dedicated to the purpose of holding the information necessary for a graphics card.
Attribute	systemRequirementsQualifierCode	SystemRequirementsQualifierTypeCode	0..1	A code that determines the type of system performance requirements for example minimum or recommended.