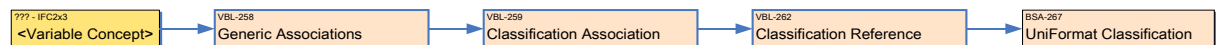


IFC Release Specific Concept Description (IFC2x3)

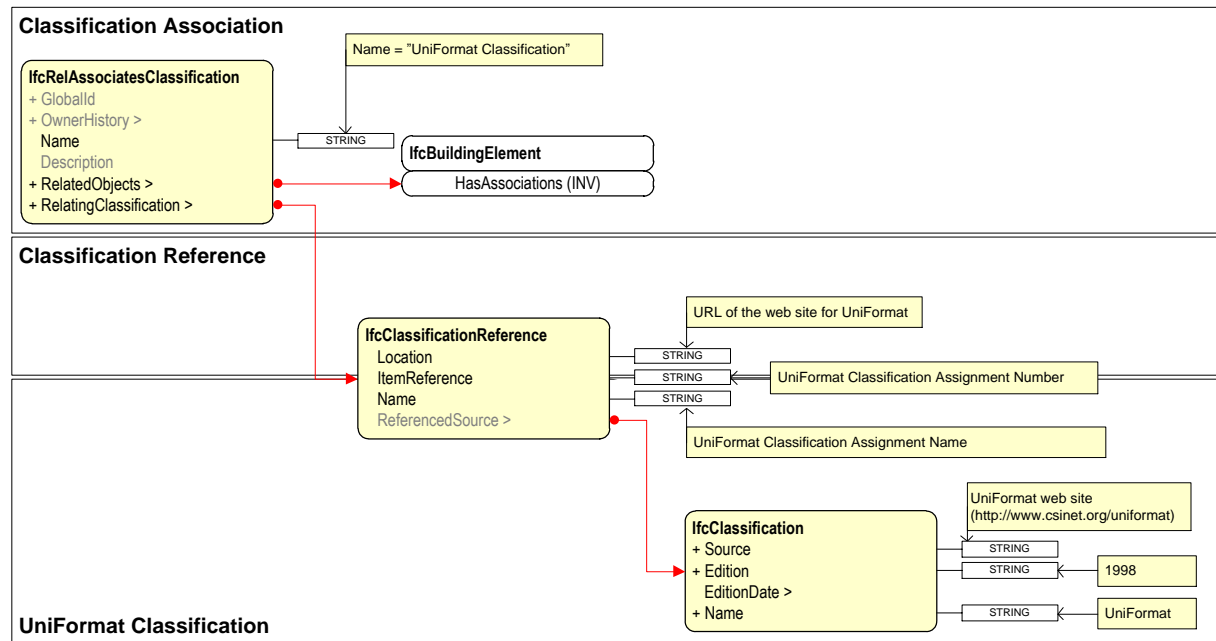
UniFormat Classification

Reference	MVC-464	Version	2	Status	Candidate
Relationships					
History	Document created 17-Mar-09; Promoted to Shared Concept on 11-May-11				
Authors	Richard See (Digital Alchemy)				
Document Owner	BLIS Consortium (www.blis-project.org)				

Usage in view definition diagram



Instantiation Diagram



Implementation Agreements

IfcRelAssociatesClassification

Attribute	Implementation agreements
GlobalId	Providing a GUID is mandatory, but the GUID is allowed to change.
OwnerHistory	Providing an OwnerHistory is mandatory, but it is allowed to use dummy data.
Name	STRING = 'UniFormat Classification'
Description	<Open>
RelatedObjects	Must be a subtype of IfcBuildingElement.
RelatingClassification	Must be IfcClassificationReference.

IfcClassificationReference

Attribute	Implementation agreements
Location	STRING = The URL of the UniFormat system page on the web site of the Construction Specifications Institute (CSI), the industry association responsible for this classification system. http://www.csi.org.net/uniformat
ItemReference	STRING = The Classification Assignment Number. Example: classification for "Exterior Walls" is: B2010
Name	STRING = The Classification Assignment Name. Example: the classification name for B2010 is: Exterior Walls.
ReferencedSource	<Open>

IfcClassification

Source	STRING = The URL of the UniFormat system page on the web site of the Construction Specifications Institute (CSI), the industry association responsible
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	for this classification system. http://www.csiorg.net/uniformat
Edition	STRING = The version number of the current UniFormat standard = "1998"
EditionDate	<Open>
Name	STRING = "UniFormat"
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