WG13 Issues - CIM Issues #6983

Diagram HyperLink

09/19/2024 05:12 PM - Domagoj Peharda

Status:	New		
Priority:	Normal		
Target version:			
Author/Contact Info:		Standard(s):	
Base Release:		Version:	
Solution to be Applied To:		Clause:	
Solution Version:		Sub-Clause:	
Solution Applied By:		Paragraph:	
Completion Date:		Table:	
CIM Keywords:		Originally Closed in Version:	
Breaking Change:		Origination Date:	
Breaking Change Description:		Origination ID:	
CIM Impacted Groups:	None	Originally Assigned To:	
Requestor:			

Description

There is a need for DiagramObject to have a hyperlink to a another Diagram. Typically this would be a TextObject but there was a requirement to be flexible so the link generalized to be from DiagramObject so you can have for example a rectangle or a shape that when you click on it it takes you to another Diagram.

Text for the DiagramHyperLink role: Hyperlink to a Diagram.

Text for the DiagramObjectHyperLink role: DiagramObject that has the hyperlink that points to a Diagram.

History

#1 - 10/02/2024 10:09 AM - Domagoj Peharda

- File Bookmark_proposal.png added

Added another solution for this problem.

Creating new Bookmark class which has obligatory link to Diagram, and IdentifiedObject and DiagramObject can refer to Bookmark which can point to a Diagram or to a view of the part of Diagram (if x1View, x2View, y1View, y2View are defined).

Files

DiagramHyperLink_proposal.png	54.3 KB	09/19/2024	Domagoj Peharda
Bookmark_proposal.png	101 KB	10/02/2024	Domagoj Peharda

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