

WG13 Issues - CIM Issues #4027

CurveStyle Enumerations Documentation - We need description

09/14/2021 03:43 PM - Herbert Falk

Status: Closed	
Priority: Normal	
Target version:	
Author/Contact Info: K. Demaree	Standard(s):
Base Release: 61970cim13	Version:
Solution to be Applied To: 61970cim16v02	Clause:
Solution Version: CIM16	Sub-Clause:
Solution Applied By: KDD	Paragraph:
Completion Date: 11/14/2011	Table:
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Breaking Change: No	Origination Date: 04/02/2009
Breaking Change Description:	Origination ID: 1218
CIM Impacted Groups: WG13	Originally Assigned To:
Requestor:	
Description CurveStyle Enumerations Documentation - We need description of the meaning of CurveStyle enumerations.?? Documentenation is missing and it is not completely clear how straight line and ramp might differ.?? Every enum should have a non-blank description.?? If the enum name is the same as the semantic description, then formally declare that by copying the enum name to the semantic description, otherwise we do not know the difference between incompleteness and what may be obvious to some.	
Proposed Solution Kurt Hunter to investigate. Intend to correct for 61970cim16.release.	
Decision Response from Kurt 11/9/11: As far as I can tell we've only ever used straightLineYValue and constantYValue in data exchanges. I didn't find anything that gave any explanation of the original meaning of rampYValue and formula. I found an old planning to planning exchange profile that only specified straightLineYValue and constantYValue as valid values for CurveStyle for that exchange. My recommendation would be to remove the two enumerations that we aren't using.	