Subject: infrastructureVisualization in railML 2.2? Posted by at on Thu, 22 Aug 2013 13:09:41 GMT View Forum Message <> Reply to Message

Dear colleagues, I had a look at the infrastructure visualization implementation in railML 2.2. There is no real documentation in the wiki and no forum post about it. The only thing I found was the thesis of Hengartner in the document library dating back to 2003. (http://railml.org//index.php/bibliothek.html?file=tl_files/r ailML.org/documents/science/hengartner.thesis_da.pdf)

<visualization id="infraVis">

lineVis ref=""> <trackVis>

</trackVis>

<trackVis>

</trackVis>

... </lineVis> </visualization>

What I was wondering is the strange structure of track inside line, which reminds me of the old railML infrastructure structure (1.x), but doesn't make sense for the 2.x infrastructure model. Am I right? Does anybody use this with railML 2.x? Or is it useful to adapt the structure in the next railML release?

Best regards Thomas Albrecht TU Dresden Chair for Traffic Control Systems and Process Automation tu-dresden.de/vlp