Subject: Re: Haltetafel / stop post Posted by on Fri, 19 Oct 2012 13:58:26 GMT

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Dear Christian,

thank you for implementing the extended attributes.

- > However, I would skip these detailed view and leave it open to the user
- > if he/she refers to a minimum or maximum value.

I think this is a solution which should not be intended by RailML. In the last developing steps of RailML, we tried hard to clarify existing possible misunderstandings. Here, we create a new one.

Please be aware that normally there are at least _two_ "users" of the RailML scheme: The writing and the reading software. How should the writing software tell to the reading software whether "he/she refers to a minimum or maximum value"? It was agreed in RailML that any clarification by scheme is better than one by Wiki.

So, please help the writing software to clarify whether "he/she refers to a minimum or maximum value" by creating the min/max... attributes.

Regards, Dirk.

P.S.: To answer your tramway example: If the writing software does want to avoid the 30 m train using the 45 m stop post: It can place a "minTrainLength=31 m" and "maxTrainLength=45 m" attribute at the 45 m stop post, so the 30 m train has only one choice.