
Subject: Haltetafel / stop post

Posted by [Susanne Wunsch railML](#) on Fri, 04 Nov 2011 21:42:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hello,

prior to our meeting next monday, let me toss some litte ideas around.

Firstly, there is a wish for a "stop post" element/attribute in the infrastructure branch:

A platform at a station may have more than one stop posts for different kinds of trains, mostly depending on its length, sometimes depending on other properties of the rollingstock, e.g. axle count, verbal "rollingstock kind" or wagon count.

It should be possible to refer to such "stop posts" from within a trainParts ocpTT to mark a special stop position.

That's quite a bit confusing. Different train parts can't stop at the same "stop post" - they run one behind the other. Certainly it marks the stop position of the head of a "whole train" (railML semantic: "operational train"). But the "train" doesn't provide stops (railML semantic: "ocpTT").

I would prefer creating an element for enabling coordinates and above mentioned stopping constraints.

Where to put the element in the infrastructure branch? Could it be linked to a "crossSection" (for easier referencing from within the timetable branch)?

Could we reuse the "ocpRef" attribute in "ocpTT" for this more detailed ocp stop position?

I am very interested in any hints, questions and comments.

Maybe seeing you soon in Karlsruhe...
Susanne

--

Susanne Wunsch
Schema Coordinator: railML.common
