Subject: Re: new draft V1.1-R1

Posted by Daniel Huerlimann on Mon, 08 Sep 2008 08:26:19 GMT

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Hello Joachim

I looked at your proposals and I have the following comment:

The term "route" is used in railway interlocking. I do not recommend to use it in the timetable schema to avoid naming conflicts.

I recommend to rename "routeOcps" and "routeSections".

A glossary of railway terms related to signaling and control:

http://joernpachl.gmxhome.de/glossary.htm

Best regards

Dani

> Hello.

>

- > there are some new developments around the timetable schema. As Susanne
- > showed in the last meetings, there are still unsolved issues around
- > "operational trains" versus "commercial trains" and "splitting / joining".
- > So I started a greater restructuring of the timetable schema. A first
- > draft (Version 1.1-R1) could be seen on the developer side. There is also
- > a handmade example included in order to get an impression.

>

- > Main changes are:
- > "trains" as basic train parts with fix "formation" and "operatingPeriod"
- > "trainGroups" for commercial/operational trains
- > "routeOcps" instead of "timetableentries" and "entry" elements
- > "routeSections" instead of "section" elements
- > several discarded elements and attributes ("operation", "section",
- > "intervalTrainID", ...)
- > several renamings in "id" and "Refld" to use the common
- > "tElementWithIDAndName", ...)
- > some grouping of the attributes ("trainKind", "arrivalDepartureTimes",
- > ..)
- > new attributes "emptyRunning" and "shuntingTime" for rollingstock
- > circulation purposes

>

> Please have a look at all these changes and let's start a discussion about

- > them. Or at least give me some feedback.
- > Kind regards,> Joachim