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Subject: new draft V1.1-R1

Posted by [Joachim Rubröder railML](#) on Mon, 18 Aug 2008 12:35:39 GMT

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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 "RefId" 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

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Joachim Rubröder

Schema Coordinator: railML.timetable

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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

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