
Subject: Timetable scheme V1.04 released

Posted by [Joachim Rubröder railML](#) on Wed, 18 Apr 2007 19:12:08 GMT

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The latest version of the timetable scheme is available on the RailML-Server.

There were some changes presented and discussed on the last meeting.

1. Element "special" was renamed to "specialService". Its attributes were renamed to be alike in "service" or "timetablePeriod"

- * date -> singleDate

- * from -> startDate

- * until -> endDate

2. Element "entry" got two new optional attributes to specify the correct position and alignment of the train at this entry.

- * alignment, enum (head, center, rear)

- * offset, distance

This is useful to describe that the head (alignment) of the train stops 100 m (offset) after the station building (entry). Or the rear (alignment) of the train passes a signal (entry).

3. Element "operatingPeriod" as new subelement of "operatingPeriods" containing the known elements "service" and "holidays".

This change was made to get the same structure as in timetablePeriods/timetablePeriod, compositions/composition and categories/category.

4. Element "operatingDay" could now be used more than 5 times. Its attributes are changed as well:

- * operatingCode as before

- * dayType now deleted

- * holidayOffset optional integer, new (0=holiday, -1=beforeHoliday, empty=regularday, ...)

- * priority optional integer, new attribute describing if 25.December is treated as holiday or as beforeHoliday

Information of versions < V1.04 could be translated in the new attributes, but the new structure is more flexible.

5. Elements "xs:any" are included for "train", "entry" and "composition"! The example shows a way to use them with some additional customer information. Please verify if this is the proper way to use "xs:any" as it was proposed in our meeting.

Any feedback would be very useful for the new version 1.1 !!

Regards,
Joachim Ruböder
