
Subject: timetable.trainParts.trainPart.ocpsTT.ocpTT.times scope value

Posted by [mwoelke](#) on Tue, 31 Jan 2012 17:54:28 GMT

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Hi all,

my name is Milan. I'm currently working on importing RailML 2.0 data into a passenger information system is currently being developed by my company.

Going through the schema I noticed that it's possible to specify multiple "times" records for an ocp of a trainpart. I imagine this is being used to specify operational times and times published to the customer/traveler for each stop. I assume these records, if provided, can be differentiated by the provided scope values.

Since scope is specified to be a string value my question would be, from your experience, which values are most commonly being used for which class of stop times.

Thanks in advance...

Best regards,
Milan Wölke

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===== posted via PHP Headliner =====

Subject: Re: timetable.trainParts.trainPart.ocpsTT.ocpTT.times scope value

Posted by [Joachim Rubröder railML](#) on Wed, 01 Feb 2012 14:44:28 GMT

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Hi Milan,

the scope is not a simple string but an enumeration:

```
<xs:enumeration value="actual"/>
<xs:enumeration value="calculated"/>
<xs:enumeration value="published"/>
<xs:enumeration value="scheduled"/>
<xs:enumeration value="earliest"/>
<xs:enumeration value="latest"/>
```

A passenger information system would import the "published" times if there are any. Whereas a planning tool would probably export "scheduled" times.

Best regards,
Joachim

Milan WÄ¶lke wrote:

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