
Subject: Re: Some hints for changes in railwayBaseTypes.xsd
Posted by [Carsten Weber](#) on Mon, 30 Aug 2010 19:15:22 GMT
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I added my remarks below too.

Regards

Carsten Weber

"Joerg von Lingen" <joerg.von_lingen.dd@t-online.de> schrieb im Newsbeitrag
news:i5g58d\$1uc\$1@sifa.ivi.fhg.de...

> Find my remarks below.

>

> Regards

>

> On 23.08.2010 22:10, Carsten Weber wrote:

>> Dear RailML-Users,

>>

>> by implementing RailML-Interface to a vehicle data program I thought some
>> changes would be helpful:

>>

>> - The enumeration tTrainProtectionMedium should also include the
>> value="electric".

>> This value might be usefull to describe the French "crocodile"-system or
>> would you use another value of the existing?

>>

> added [299]

>

Thanks.

>> - I think it is useful to add the following part:

>>

>> <!--***** -->

>>

>> <!-- trackGauges for gauge changing axles -->

>>

>> <!--***** -->

>>

>> <xs:complexType name="tTrackGauge">

>>

>> <xs:attribute name="trackGauge" type="rail:tLengthMM"/>

>>

>> </xs:complexType>

>>

>> This makes it possible to show all possible gauges for gauge changing
>> vehicles. I know, that there is a way shown by two different values

>> inside
>> the vehicle.
>>
>>
>> - The attribute named "count" inside the attribute group aPlaces should
>> change his type to nonNegativeInteger to differ between known values by
>> zero
>> and unknown values by a not existing entry inside the list of places.
> Why not changing tCounter completely to nonNegativeInteger?
>
This is also a solution, but I'm not sure which elements refer to tCounter
and might be in trouble by value zero.
