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Subject: Re: TrainpartRefs

Posted by [Joachim Rubröder railML](#) on Mon, 03 Oct 2011 09:58:41 GMT

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Hi,  
you are totally right.

The multiple use of the same trainPart in different trainPartSequences provides problems together with the use of rosterings or reseervations.

I therefore corrected the exaple to:

```
<trainPartRef position="1" ref="tp2109a" />
<trainPartRef position="2" ref="tp2109b" />
```

Best regards,  
Joachim Rubröder

Carsten Weber wrote:

```
>
> Dear RailML-Users,
>
> "Andreas Tanner" <ata@ivu.de> schrieb im Newsbeitrag
> news:j3q8j2$386$1@sifa.ivi.fhg.de...
>> Hallo RailML-group,
>>
>> is the <trainPart> element intended for "multiple use"? The example file
>> TT_ICN.xml has
>>
>> <train id="o2109" name="ICN 2109" type="operational" trainNumber="2109"
>> description="betrieblicher Zug 2109 mit 2 Kompositionen">
>>   <trainPartSequence sequence="1" pathStatus="confirmed">
>>     <trainPartRef position="1" ref="tp2109" />
>>     <trainPartRef position="2" ref="tp2109" />
>>
> For me it looks like a mistake in the example.
> The example should look like this:
>
>>   <trainPartRef position="1" ref="tp2109a" />
>>   <trainPartRef position="2" ref="tp2109b" />
>
> Maybe tp2109a includes the same vehicle(s!) as tp2109b but maybe not.
> This way you can differ between the train parts in the rostering process.
>
> If it is necessary there should be an extension inside of the train parts if
> for example several coaches are combined in a train part and you want to
> create a roster for every single coach. But up to now no one has been
> interested in.
>
```

> Best regards.  
>  
> Carsten Weber  
>  
>  
>  
>

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----- posted via PHP Headliner -----

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