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Subject: Re: Infrastructure train number

Posted by on Thu, 21 Jan 2016 15:06:41 GMT

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Dear Andreas,

> Indeed, we cannot use an attribute of the <train> since both commercial  
> and operational trains are owned by the train operating company.

I do not agree with that statement. An operational train is a train from the view of the Infrastructure Manager. Therefore, the trainNumber attribute of an operational train can contain the train (path) number ("operational train number") of that train.

I do agree (already for a long time) that this issue should be solved better in 3.0. In my opinion it is part of the "re-factoring".

Best regards,  
Dirk.

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Am 22.12.2015 um 15:24 schrieb Andreas Tanner:

> Dear railML community,

>

> one of our customer needs to keep track of the infrastructure train  
> number, aka train path number (Trasse). We model this as a property of  
> an operational train section.

>

> Indeed, we cannot use an attribute of the <train> since both commercial  
> and operational trains are owned by the train operating company. The  
> infrastructure manager's view on trains differs.

>

> As for now, we will make use of a custom attribute at  
> <trainPartSequence>. Now railML2.3 is already in preview mode, so  
> probably we should discuss this issue for 2.4 or 3.

>

> Best regards, Andreas.

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