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Subject: Re: <trackRef>.dir

Posted by [Joachim Rubröder railML](#) on Tue, 29 May 2012 12:07:08 GMT

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Hello Dirk,

I agree that the values are misleading and should be renamed, but the Trac ticket #145 is due to version 3.0 because renaming will be a breaking change.

I would suggest to use "tDelimitedDirection" (up, down, unknown) instead of "tLaxDirection" (up, down, unknown, both, none) in 2.2 because "both" and "none" make no sense. Instead of using "unknown", the optional attribute "dir" should be skipped.

Kind regards,  
Joachim

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Ich bin v llig einverstanden, aber Umbenennungen wie im Ticket #145 vorgesehen sind als Breaking Changes erst mit Version 3.0 zul ssig.

Als kleine Verbesserung bietet sich an den Typ "tDelimitedDirection" (up, down, unknown) statt "tLaxDirection" (up, down, unknown, both, none) in Version 2.2 zu verwenden, da die Auspr gungen "both" und "none" hier keinen Sinn machen. Statt "unknown" zu verwenden sollte man das optionale Attribut weglassen, was in der Dokumentation vermerkt wird.

Dirk Br uer wrote:

>  
> Dear Joachim,  
>  
> I have one small issue for RailML 2.2:  
>  
> We should clarify and ease the attribute  
> <trainPart>.<ocpTT>.<sectionTT>.<trackRef>.dir.  
>  
> So far, it has the enumeration values up, down, unknown, none, and both.  
> The only two which make sense are up & down but both should be renamed to  
> 'falling' and 'raising' as in infrastructure (see also news message from  
> 26.03.2012 and Trac ticket #145).  
>  
> The others are not applicable and should be deleted. (Instead of using  
> 'unknown' one should skip the optional attribute.)  
>  
> Thank you and best regards,  
> Dirk.

>  
> ---  
> Das Attribut <trainPart>.<ocpTT>.<sectionTT>.<trackRef>.dir ist mit den  
> Ausprägungen up, down, unknown, none und both definiert. Die einzig  
> sinnvollen sind up und down, wobei diese in raising und falling  
> undefiniert werden sollten. Die übrigen sind nicht zutreffend (statt  
> unknown kann das optionale Attribut weggelassen werden) und sollten daher  
> entfallen.  
>  
>

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

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