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Subject: Clarification of the debitcode attribute  
Posted by [jn](#) on Tue, 20 Mar 2012 20:50:11 GMT

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The debitcode attribute should be placed on the trainPart entity according to the xsd. However I have seen a couple of xml documents where the debitcode attribute is placed on the sectionTT entity. I have been looking in the xsd for both version 2.1 and the development version. For both versions the attribute can be found on the trainPart entity, but not on the sectionTT entity.

First, I am wondering whether it has been discussed to place the debitcode attribute on the sectionTT entity and what the conclusion was on that proposal? Second, did the debitcode attribute ever exist on the sectionTT entity? If so in what version of the Railml format? or any preliminary versions?

Thanks  
Jess

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

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Subject: Re: Clarification of the debitcode attribute  
Posted by [Susanne Wunsch railML](#) on Tue, 06 Nov 2012 10:41:07 GMT

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Hello Jess,

Welcome at the railML community. :-)

Sorry for the late response. I only sometimes have a look at the timetable forum. I thought somebody would help out with more historic railML implementation background than me.

[jn@trapezgroup.eu](mailto:jn@trapezgroup.eu) (Jess Nielsen) writes:

> The debitcode attribute should be placed on the trainPart entity according  
> to the xsd. However I have seen a couple of xml documents where the  
> debitcode attribute is placed on the sectionTT entity.

Did you already asked at the software tool developers which defined the export for railML files your tool consumes?

> I have been looking in the xsd for both version 2.1 and the  
> development version. For both versions the attribute can be found on  
> the trainPart entity, but not on the sectionTT entity.

+1

Earlier versions (railML 1.0 and railML 1.1) had this attribute in the <train> element.

- > First, I am wondering whether it has been discussed to place the debitcode
- > attribute on the sectionTT entity and what the conclusion was on that
- > proposal?

No discussions I would be aware of.

Maybe it was sometimes mentioned at a railML conference. But then there always comes the advice to post the issue to the appropriate forum in order to broaden the discussion to users not attending the conference.

- > Second, did the debitcode attribute ever exist on the sectionTT
- > entity?

AFAIK not.

Do somebody has a need for the "debitcode" attribute at the <sectionTT> element? Do you use this attribute or just pass it unchanged or drop it?

It should show up an XML validation error!

Kind regards...  
Susanne

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Susanne Wunsch  
Schema Coordinator: railML.common

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