Subject: Re: [railML2] extend <vehicleBrake> and <trainBrake> with the attribute @emergencyBrakePercentage

Posted by Joerg von Lingen on Mon, 02 Nov 2020 05:00:02 GMT

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Dear Torben,

you did pick a slackness in the brake description. For TT both attributes were already added in addition to the common

tBasicBrakeType. Now I moved them to the common type to be available for both TT and RS in the same manner.

--

Regards,

Jörg von Lingen - Rollingstock Coordinator

Torben Brand wrote on 27.10.2020 21:57:

> Dear railML-community,

>

- > In the Norwegian railway sector, we would like to use
- > predefined formations for usage in the timetable. For this
- > purpose, we would also like to use formations with defined
- > brake percentages. This is possible today in railML2.4 but
- > is cumbersome as you can only define the regular or
- > emergency brake mass. We would like to be able to define the
- > regular and emergency brake percentage. As this is the most
- > common usage. This would be in the same manner as is
- > possible today in TT:brakeUsage@regularBrakePercentage and
- > emergencyBrakePercentage.

>

- > If this attribute is of interest for more users, we would
- > welcome a discussion for a possible integration of the new
- > attributes @emergencyBrakePercentage and
- > @regularBrakePercentage under both <vehicleBrake> and
- > <trainBrake> in railML2.5. Any feedback is highly
- > appreciated.

>

- > If both vehicleBrake@emergencyBrakePercentage,
- > vehicleBrake@emergencyBrakePercentage and
- > TT:brakeUsage@emergencyBrakePercentage are defined,
- > TT:brakeUsage@emergencyBrakePercentage takes precedence.

> >

> Kind regards

>

- > Torben Brand
- > Jernbanedirektoratet

>