
Subject: Re: Panels in general

Posted by on Mon, 03 Dec 2012 15:17:05 GMT

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Dear Susanne and Christian,

> - A <speed> signal information further contains the parameters "kind"
> (values: announcement, execution and end) and "speedChangeRef".

A list of <speedChangeRefs> please. (Several speed profiles, each referencing the same <speedChange>.)

I suggest not to distinguish between "execution" and "end" because of this may depend on the speed profile. Rather, an attribute /kind/"announcement"| "execution" should be enough also for the "ends".

Additionally, we need both the "valid for head of train" (not the same as /kind/!) and "virtual" information as well, as already discussed and agreed.

> - A <milepost> signal information further contains the parameters
> "shownValue" and "realValue".

Is "realValue" the same as the /pos/ of this element at the track, isn't it?

> - A <braking> signal information further contains the parameter
> "trackConditionRef", which refers to a <trackCondition> where the
> attribute "type" allows for the values 'nonStoppingSection',
> 'noRegenerativeBraking', 'noEddyCurrentBraking', 'noMagneticShoeBraking'.

I suggest to use a brake type already existing (tVehicleBrakes or such) and an attribute declaring "not for vehicles with the following brakes...".

Please do already think at the German places for "Betriebsbremsung" or "Zwangshalt" - should we use such a <signal> there, possibly with /virtual/'true'? If so, we would also use a /type/ therefore.

Best regards,
Dirk.
