Subject: Re: Something about platforms, platformEdges, serviceSections and their relation to a track

Posted by Christian Rahmig on Thu, 22 Nov 2012 08:46:37 GMT

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Good morning Susanne,

> I'm sorry I don't really understand the difference between this aspect
> (Trac ticket #122, comment #8, [1]) and the one written in Trac ticket
> #209 [2].

The Trac ticket #209 was created, because I closed the ticket #122,
which belongs to railML 2.2 while the topic of a track-independent
<platform> element belongs to railML 2.x or higher.

> The grouping of platform edges offers the possibility to refer only one
> platform from the ocpTT (from the train part). That's is already an
> important step into the direction of modelling "real" platforms.
>
> The "parentPlatformEdgeRef" should only refer to platform edges that are
> "in sequence" not "parallel", shouldn't it? If you may group "parallel
> platform edges" that would mean to model a "platform" and should not be
> defined with the same "parentPlatformEdgeRef".

The parameter "parentPlatformEdge" is only used for grouping platform
edges "in sequence" e.g. platform edges with different heights that
still form one physical PLATFORM EDGE. As you correctly mentioned, the
grouping of platform edges at one PLATFORM will be only possible with
the <platform> element suggested in Trac ticket #209.

> [1] http://trac.assembla.com/railML/ticket/122#comment:8
> [2] http://trac.assembla.com/railML/ticket/209

Regards

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Christian Rahmig
railML.infrastructure coordinator