
Subject: Re: [railml3.1] Redundant references in TVD sections and restricted areas
Posted by [Joerg von Lingen](#) on Sat, 26 Jan 2019 04:00:24 GMT

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<relatedToTrack>s in TVD section removed

Thomas Nygreen wrote on 21.01.2019 15:10:

- > It is correct that finding the next TVD section by looking
 - > for other sections referencing the same boarder is not
 - > robust when there can be gaps. But that does not make it
 - > necessary to include a reference to the track. Actually, in
 - > the case of a gap, the next TVD section will not necessarily
 - > belong to the same track (e.g. if the gap occurs in a
 - > switch). I would rather suggest using the
 - > spotLocation/@netElementRef of the already referenced
 - > trainDetectionElement and follow that netElement in the
 - > applicable direction (if necessary across relations).
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