Subject: Re: Additional attribute for crossing roads/rivers
Posted by Christian Rahmig on Mon, 26 Oct 2015 08:58:00 GMT

Dear Alex,
Dear railML IS community,

I took the idea and set up a ticket for this issue with the crossing
river/road/etc. (see [1]). If there are other users interested in it, we
can include this minor enhancement in the upcoming railML 2.3.

[1] https://trac.railml.org/ticket/271

Best regards
Christian

Am 24.10.2015 um 19:44 schrieb Alexander Wolf:
> Hello railML community,
>
> with our project GPSinfradat we record and visualise railway
> infrastructure data. All measured data can be exported with railML for
> utilisation in other railway applications and include information about
> railway topology, track elements and operational elements. Within
> projects concerning the planning of construction we are often asked to
> export the name of the crossing road (level crossings) or the passed
> river/road (bridges). Currently, this information can not be mapped in
> the railML data model yet!
>
> Therefore I suggest to extend the elements <bridge>, <levelCrossing> and
> <tunnel> in railML v2.3 with an additional attribute for the
> description/name of the crossing, e.g. "crossingElement".
>
> Comments on this proposal are welcome!
>
> Best regards
> Alexander
>
>
> --
> Alexander Wolf
> Bahnkonzept Dresden

--
Christian Rahmig
railML.infrastructure coordinator