Subject: Re: [railML3.1] Signal aspect changes and simulation
Posted by Jörg von Lingen   on Mon, 15 Feb 2021 03:35:29 GMT
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Dear Victor,

welcome to the community. The "simple example" is just what the name says an example but cannot show everything possible to model with the railML schema.

1. The use of signal aspects in routes is modelled in child <implementsSignalPlan> of <signalBox>. Refer https://wiki3.railml.org/wiki/IL:implementsSignalplan

2. In the wiki about signalplan there is some info how to model distant signal.

3. The function is described in https://wiki3.railml.org/wiki/IL:signalIL. The question is merely, whether your simulation model needs the information.

Concerning the simple example - it's far from being perfect. It shall give inspiration on how to use railML. However, we will consider your input for the further evolution of it.

Any changes needed in the schema shall be posted here explaining the details and allowing the community to give opinion. The coordinator shall evaluate such proposals for implementation into the schema.

Best regards,
Joerg v. Lingen - Interlocking Coordinator