Subject: railml schemes

Posted by claus.messauer on Wed, 18 Feb 2004 15:26:02 GMT

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Hello,

my name is Claus Messauer and I am a student at the Fachhochschule Technikum Wien, electronic. Since August 2003 I am engaged as an working student at the company Alcatel Austria. I am working on my diploma thesis which deals with the topic data management. Our company has a lot of different tools to project our systems. At the moment we have to input same data for each tool although e.g. the gradient of a track is the same. The goal is to design an overall data model which includes data to project simulations, interlockings, etcs, aws etc. For the users it is essential that they do not have to input same data several times. My intention is to design the data model according to the RailMl Standard. Last week I visited Daniel Hürlimann in Zürich. He said that I could ask in the forum for the newest RailMl specifications. Is there a newer version than 0.93 available? Where can I get the schemes?

Best wishes, Claus

Subject: Re: railml schemes
Posted by Matthias Hengartner on Thu, 19 Feb 2004 17:47:34 GMT
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Hello Claus,

I guess you're especially talking of the infrastructure schema, of which version 0.93 is the newest official version. Since last july, there were many releases and drafts for a version 0.94; some of them were posted in the newsgroup.

Ulrich Linder is currently working on a new release for version 0.94 which he intends to post in this newsgroup within this week. There will still be some points need to be discussed, but after that, we hope to have a "final candidate" for a version 1.0. Therefore, I recommend you to wait for this posting.

As regards the other schemes: As far as I know, the current version of the timetable schmea is 0.96, and the current version of the rollingstock is 0.93.

I guess that all the new schemes will be published on railml.org, as soon the new website will be online.

Best regards, Matthias

"Claus Messauer" <claus.messauer@alcatel.at> wrote in message news:mQ0wEOj9DHA.1160@sifa... > Hello, > > my name is Claus Messauer and I am a student at the Fachhochschule > Technikum Wien, electronic. Since August 2003 I am engaged as an working > student at the company Alcatel Austria. I am working on my diploma thesis > which deals with the topic data management. Our company has a lot of > different tools to project our systems. At the moment we have to input > same data for each tool although e.g. the gradient of a track is the same. > The goal is to design an overall data model which includes data to project > simulations, interlockings, etcs, aws etc. For the users it is essential > that they do not have to input same data several times. My intention is to > design the data model according to the RailMI Standard. Last week I > for the newest RailMI specifications. Is there a newer version than 0.93 > available? Where can I get the schemes? > > Best wishes,

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