
Subject: Re: [railML3] Development progress

Posted by [christian.rahmig](#) on Mon, 27 Feb 2017 09:55:53 GMT

[View Forum Message](#) <> [Reply to Message](#)

Dear Martin,

thank you for your message.

The latest railML v3 alpha version is still v3.0.is4 released in October 2016. The reason why there has not been a visible progress since then is the ongoing work "behind the scenes": Together with two companies from France, railML.org is working hard on a so-called "One-UML-Approach" that aims at bringing the two UML models of RailTopoModel and railML together and fully automate any specific model output, e.g. generating the railML schema files [1]. As it turned out during this iterative development process, this whole topic is quite complex in the details and claims more time than originally expected.

What is the further schedule: We expect to successfully finish the "One-UML-Approach" by 10.03.2017. On 31.03.2017 we want to publish a new railML v3 alpha version that includes all the elements required by the selected use cases (see all use cases with priority "1" in [2]). After three months of iterative reviews and adaptations, we want to incorporate the feedback and publish a railML v3 beta by 02.06.2017. The final release of the first railML v3 is scheduled for 15.09.2017.

We published this new schedule on the railML website [3]

[1]

<https://www.railml.org/en/public-relations/news/news-reader/one-uml-approach.html>

[2] <http://wiki.railml.org/index.php?title=IS:UseCases>

[3]

<https://www.railml.org/en/public-relations/news/news-reader/railml-3-roadmap.html>

Best regards

Christian

Am 13.02.2017 um 16:02 schrieb Martin Karlsson:

> Hello all,

>

> The summer and autumn of 2016 saw "alpha" releases of railML

> 3 being published regularly. But since v 3.0.is4, in early

> October, no further progress has been communicated.

>

> What is the status today? What does the release plan

> currently look like?

>

> I'm asking not only for my own organisation, but also on

- > behalf of the IN2RAIL EU project. There, we plan to base a
- > canonical data model for TMS related applications on railML
- > 3. An uncertain release plan may be a showstopper in that
- > respect.

--

Christian Rahmig - Infrastructure scheme coordinator
railML.org (Registry of Associations: VR 5750)
Phone Coordinator: +49 173 2714509; railML.org: +49 351 47582911
Altplauen 19h; 01187 Dresden; Germany www.railml.org
