
Subject: Re: what about compressed RailML files?
Posted by [coordination](#) on Sun, 16 Aug 2015 13:41:46 GMT
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Dear all,

some time has passed and a lot of trains departed since Dirk Braeuer of iRFP started this discussion about compressed railML files in 2012. In the meantime some programmes got certified, railML's usage has spreaden wider and a lot of partners had joined railML.org.

The issue of file compression was described in a ticket (<http://trac.railml.org/ticket/181>) and some programmes using *.railml for uncompressed and *.railmlx for ZIP compressed RailML 2.2 files. Dir Braeuer described the current state in railML's wiki at <http://wiki.railml.org/index.php?title=CO:fileConventions>. To enlarge and finish this wiki page I want to ask al the railML developers (and users too) the following questions:

- 1) Do you use file compression in your programmes exports or do you read compressed files? If not, do you plan to use in near future or why not?
- 2) Do you use ZIP compression only or one of the other discussed compression algorithms (TAR, GZ, EXI
- 3) Do you allow only one railML file per archive or multiple? What's with exports of separted part schemes (TT/IS/RS in separate files)?
- 4)What experiences did you make or what feedback do you got?
- 5) Other questions or ideas regarding this issue?

We'll collect all the meanings and will report during the next railML conference about this issue.

Best regards,

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-----== posted via PHP Headliner =====
