

**Subject:** Ongoing projects - status update as of 2024/07/21

**From:** Michal Siemaszko <mhs@into.software>

**Date:** 7/21/24, 17:29

**To:** Jürgen Albert <j.albert@data-in-motion.biz>, Mark Hoffmann <m.hoffmann@data-in-motion.biz>

Hi Juergen,

PR #61 ( <https://github.com/geckoprojects-org/org.gecko.emf.utils/pull/61> ) was marked as ready for review, as what you requested via <https://github.com/geckoprojects-org/org.gecko.emf.utils/pull/61#issuecomment-2221021009> is now part of this PR ( <https://github.com/geckoprojects-org/org.gecko.emf.utils/commit/11c478e185ff0bf0696873911a29b50df0de8200> ). Please see <https://github.com/geckoprojects-org/org.gecko.emf.utils/pull/61#issuecomment-2240796003> for examples of ECORE files generated for both EMF models we discussed so far - now, instead of flat list, you will find trees of EPackages, etc.

Please see Slack message I just sent ( <https://dim-c.slack.com/archives/D01TP6194TZ/p1721575656515319> ) which contains invoice for July - sent earlier, as you did not renew our contract, and our previous one-year contract was signed on 2023/07/21, so it expired.

Thank you for being able to work with you and all the best to you, Mark and team.

If there's any help needed with any of the services ( <https://ideas.into.software/services/index.html> ) I offer, please let me know. I added ~50 case studies recently ( <https://ideas.into.software/case-studies/index.html> ), describing work I've delivered for different clients over the years - if you or someone you know needs help, please get in touch.

Regards,

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On 6/24/24 15:55, Michal Siemaszko wrote:

----- Forwarded Message -----

**Subject:** Re: Ongoing projects - status update as of 2024/05/23 / requests for clarification

**Date:** Fri, 14 Jun 2024 02:32:17 +0200

**From:** Michal Siemaszko <[mhs@into.software](mailto:mhs@into.software)>

To: Jürgen Albert <[j.albert@data-in-motion.biz](mailto:j.albert@data-in-motion.biz)>, Mark Hoffmann  
<[m.hoffmann@data-in-motion.biz](mailto:m.hoffmann@data-in-motion.biz)>

Hi Juergen,

I replied via separate email, sent few seconds ago - see email with "status update as of 2024/06/14" in its subject.

On 6/12/24 20:58, Jürgen Albert wrote:

Hi Michal,

I haven't heard from you in a while. Have you made any progress with this?

Jürgen.

Am 24/05/2024 um 21:04 schrieb Jürgen Albert:

Hi Michal,

The Converter is not released yet. It is still a SNAPSHOT and thus can be subject to change. If you think the changes from DTO converter to a more generic converter would be too significant, you can also create a new Bundle in the util project, for a broader range of classes to convert.

As I wrote as well, we don't want to model the REST API, as we would write the code. We are not sure about the model yet and thus want to be able to convert classes we will likely need to EMF Models, so we have an easier time later. Thus, we don't want to start a complete new project right now, as you suggest. We may, after the converter is available. Right now, we don't have the mental capacity though to dive into this topic and we will very likely start with something, that might be a bit specific for the Smart City Model.

So, please do the converter first. I have told you about the REST modelling idea for a bit of context. The goal of that Context is, so you can better evaluate yourself how deep the model you build should reflect a given class. The assignment for now is NOT to implement a full-featured REST Modelling Framework.

BTW: We know about the EMF-REST Project, it goes in the right direction but is not what we want.

Jürgen.

Am 23/05/2024 um 02:22 schrieb Michal Siemaszko:

Hi,

Status update as of 2024/05/23 is as per attached summary document, which provides updates on the following projects:

- DTO to EMF converters
- OGC Features
- EMF model driven development of Jakarta RESTful OSGi applications

Please review and provide your input.

Regards,

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Jürgen Albert  
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Rechtliches

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