
Subject: scheme location to be addressed via HTTPS instead of HTTP

Posted by [christian.rahmig](#) on Mon, 11 Jun 2018 07:32:53 GMT

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Dear all,

this is to inform you, that for upcoming railML version 2.4 the railML namespace and schema file location has been updated from HTTP to HTTPS.

In detail:

`xmlns:rail="http://www.railml.org/schemas/2016"`

has been replaced by

`xmlns:rail="https://www.railml.org/schemas/2016"`

and

`targetNamespace="http://www.railml.org/schemas/2016"`

has been replaced by

`targetNamespace="https://www.railml.org/schemas/2016"`

All other namespaces and URL e.g. of imported schemes have been kept unchanged.

More information are available in Trac ticket #330 [1].

[1] <https://trac.railml.org/ticket/330>

Best regards

Christian

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Christian Rahmig - Infrastructure scheme coordinator

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Subject: Re: scheme location to be addressed via HTTPS instead of HTTP

Posted by [Thomas Nygreen JBD](#) on Fri, 28 Dec 2018 17:01:10 GMT

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Dear Christian,

When this was changed, I assumed it was only from 2.4 and newer versions. Is the example above just poorly chosen, or have you indeed changed the namespaces for previous versions? I hope not, as this would create new namespaces separate from the ones used by all existing railML files up to and including version 2.3. There is no requirement that the namespace URI and schemaLocation should be identical. Hence, there is no reason to change http to https in the namespace.

Best,
Thomas

Subject: Re: scheme location to be addressed via HTTPS instead of HTTP
Posted by [christian.rahmig](#) on Mon, 07 Jan 2019 14:08:24 GMT
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Dear Thomas,

you are right. My example was poorly chosen: it must be 2018 instead of 2016. So, for railML 2.4, the following changes of the namespace and schema location applied:

```
xmlns:rail="http://www.railml.org/schemas/2018"
```

has been replaced by

```
xmlns:rail="https://www.railml.org/schemas/2018"
```

and

```
targetNamespace="http://www.railml.org/schemas/2018"
```

has been replaced by

```
targetNamespace="https://www.railml.org/schemas/2018".
```

I corrected the Trac ticket #330 [1] accordingly.

[1] <https://trac.railml.org/ticket/330>

Best regards
Christian

Am 28.12.2018 um 18:01 schrieb Thomas Nygreen:
> Dear Christian,
>

> When this was changed, I assumed it was only from 2.4 and
> newer versions. Is the example above just poorly chosen, or
> have you indeed changed the namespaces for previous
> versions? I hope not, as this would create new namespaces
> separate from the ones used by all existing railML files up
> to and including version 2.3. There is no requirement that
> the namespace URI and schemaLocation should be identical.
> Hence, there is no reason to change http to https in the
> namespace.

>
> Best,
> Thomas

>
>

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