
Subject: [railML3] Type of a name of an operational point
Posted by [Larissa Zhuchyi](#) on Wed, 13 Mar 2024 12:56:09 GMT
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Dear all

<operationalPoint> [1] in railML3 has child <name> with @description, @name and @language attributes [2]. railML.org would be grateful if you could communicate your thoughts on the following points:

- (1) should railML 3.3 be extended by @type of enumerated datatype of <name> for <operationalPoint> element?
- (2) do you see any other ways (implicit) to categorize type of the name of <operationalPoint> in railML3?

As an example in railML2 there is this attribute of the name of <ocp> called @type with extendable enumeration "operationalName, trafficName, localName" [3]. This classification of names of operational points seems to be widely used in the real world.

Currently, when transforming railML2 data to railML3 @type (operationalName, trafficName) of railML2 has to be either discarded or mapped to the @description of railML3.

@description of <name> of <operationalPoint> of railML3 in this context:

- seems to be rather generic;
- something human-readable comparing to the enumerated datatype.

[1] <https://wiki3.railml.org/wiki/IS:operationalPoint>

[2] <https://wiki3.railml.org/wiki/Generic:name>

[3] <https://wiki2.railml.org/index.php?title=IS:ocp&stable=0>

Sincerely,

Subject: Re: [railML3] Type of a name of an operational point
Posted by [christian.rahmig](#) on Fri, 21 Jun 2024 11:53:24 GMT
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Dear railML community,

since there has been no reaction and feedback on this topic and questions so far, I assume that there is no need for a typification of an operational point name. If this assumption is wrong, please let us know by answering here in the forum, so that we can incorporate the topic in the development of upcoming railML 3.3.

Thank you very much and best regards
Christian
