
Subject: [railML 3.2] "isSpeedSignal": Suggestion to delete the value "midOfTrain" of element "trainRelation"

Posted by [Karl-Friedemann Jerosch](#) on Wed, 08 Dec 2021 15:42:49 GMT

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Dear railML users!

Is anybody using the element "trainRelation" with value "trainRelation="midOfTrain" ?

Note:

The element "trainRelation" is located in

railML/infrastructure/functionallnfrastructure/signalsIS/sig nallS/isSpeedSignal/trainRelation.

Reason:

If the value "midOfTrain" is not used, then this value is intended to be deleted with railML version 3.2.

For the remaining two values, a relation to the corresponding values of UNISIG ETCS variable Q_FRONT will be added

(for example as commentary in the railML scheme and/or as description in railML's wiki):

- "trainRelation="endOfTrain" corresponds to Q_FRONT=0
- "trainRelation="headOfTrain" corresponds to Q_FRONT=1

Reference:

The ETCS variable Q_FRONT with values and meanings are defined by UNISIG SUBSET-026 (versions 2.3.0, 3.4.0 or 3.6.0; section 7.5.1.109).
