Subject: [railml3.1] Change "v" to "speed" in attribute names Posted by Thomas Nygreen JBD on Fri, 28 Dec 2018 23:57:32 GMT

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Dear all,

It was suggested already in 2010 to rename speedChange/@vMax to @maxSpeed, but it was kept for backwards compatibility between 2.x versions. I see no reason not to improve the name in 3.1.

This applies to (with suggested changes):

IS: Speed/@vMax -> @maxSpeed IS: SpeedSection/@vMax -> @maxSpeed IL: AspectRelation/@Vpassing -> @passingSpeed IL: AspectRelation/@Vexpecting-> @expectingSpeed

Mostly, other tSpeedKmPerHour attributes already have names that end with Speed. Exceptions that begin with speed are:

IS: SwitchCrossingBranch/@speedBranching -> @branchingSpeed IS: SwitchCrossingBranch/@speedJoining -> @joiningSpeed IS: PantographSpacing/@speed4PantographSpacing -> @pantographSpacingSpeed IL: LevelCrossingIL/@speedRestriction-> @unprotectedSpeed IL: Overlap/@speedInOverlap-> @speed or @maxSpeed (do not repeat element name)

Subject: Re: [railml3.1] Change "v" to "speed" in attribute names Posted by Joerg von Lingen on Sun, 30 Dec 2018 04:32:04 GMT View Forum Message <> Reply to Message

Thanks for your specific comments. I will consider this during current refactoring of schema.

Best regards, Joerg v. Lingen

Rollingstock Coordinator

On 29.12.2018 00:57, Thomas Nygreen wrote:

- > Dear all,
- >
- > It was suggested already in 2010 to rename speedChange/@vMax
- > to @maxSpeed, but it was kept for backwards compatibility
- > between 2.x versions. I see no reason not to improve the
- > name in 3.1.

>

- > This applies to (with suggested changes):
- > IS: Speed/@vMax -> @maxSpeed IS: SpeedSection/@vMax ->
- > @maxSpeed IL: AspectRelation/@Vpassing -> @passingSpeed IL:
- > AspectRelation/@Vexpecting-> @expectingSpeed

>

- > Mostly, other tSpeedKmPerHour attributes already have names
- > that end with Speed. Exceptions that begin with speed are:
- > IS: SwitchCrossingBranch/@speedBranching -> @branchingSpeed
- > IS: SwitchCrossingBranch/@speedJoining -> @joiningSpeed IS:
- > PantographSpacing/@speed4PantographSpacing ->
- > @pantographSpacingSpeed IL:
- > LevelCrossingIL/@speedRestriction-> @unprotectedSpeed IL:
- > Overlap/@speedInOverlap-> @overlapSpeed

Subject: Re: [railml3.1] Change "v" to "speed" in attribute names Posted by Vasco Paul Kolmorgen on Sun, 13 Jan 2019 15:31:03 GMT View Forum Message <> Reply to Message

Dear Thomas,

thank you very much for the attention and support of railML development.

Am 29.12.2018 um 00:57 schrieb Thomas Nygreen:

- > It was suggested already in 2010 to rename speedChange/@vMax
- > to @maxSpeed, but it was kept for backwards compatibility
- > between 2.x versions. I see no reason not to improve the
- > name in 3.1.

I filed a ticket #353 (see https://trac.railml.org/ticket/353) to handle this problem. During development of Release Candidate 2 of railML 3.1 we will rename the elements.

Please let us know if you suspect further problems with unclear terms.

Best regards,

--

Vasco Paul Kolmorgen - Governance Coordinator railML.org (Registry of Associations: VR 5750)

Phone railML.org: +49 351 47582911

Altplauen 19h; 01187 Dresden; Germany www.railML.org

Subject: Re: [railml3.1] Change "v" to "speed" in attribute names Posted by christian.rahmig on Fri, 18 Jan 2019 10:27:16 GMT View Forum Message <> Reply to Message

Dear Thomas, dear all.

Am 29.12.2018 um 00:57 schrieb Thomas Nygreen:

- > [...]
- > This applies to (with suggested changes):
- > IS: Speed/@vMax -> @maxSpeed IS: SpeedSection/@vMax ->
- > @maxSpeed IL: AspectRelation/@Vpassing -> @passingSpeed IL:
- > AspectRelation/@Vexpecting-> @expectingSpeed

>

- > Mostly, other tSpeedKmPerHour attributes already have names
- > that end with Speed. Exceptions that begin with speed are:
- > IS: SwitchCrossingBranch/@speedBranching -> @branchingSpeed
- > IS: SwitchCrossingBranch/@speedJoining -> @joiningSpeed IS:
- > PantographSpacing/@speed4PantographSpacing ->
- > @pantographSpacingSpeed IL:
- > LevelCrossingIL/@speedRestriction-> @unprotectedSpeed IL:
- > Overlap/@speedInOverlap-> @overlapSpeed

I did the following renamings:

- * <speedSection>
 - @vMax --> @maxSpeed
- * <switch><*branch>
 - @speedBranching --> @branchingSpeed
 - @speedJoining --> @joiningSpeed

Best regards Christian

--

Christian Rahmig - Infrastructure scheme coordinator railML.org (Registry of Associations: VR 5750)

Phone Coordinator: +49 173 2714509; railML.org: +49 351 47582911

Altplauen 19h; 01187 Dresden; Germany www.railml.org