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

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)