
Subject: @code as element name

Posted by [Joerg von Lingen](#) on Wed, 15 Aug 2018 07:34:26 GMT

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Dear all,

in the current IL schema the basic type EntityIL is derived from common type tElementWithIDandCode because tElementWithIDandName includes not only @name but also language variants of it. This was not desired for IL. However, with tElementWithIDandCode the attribute @code stands for the element name. This might cause some confusion especially if @code would be required in TvdSection for identifying the set code of a track circuit.

Currently it would like this:

```
<rail3:ownsTvdSection isBerthingTrack="true" code="Arnau A02" id="A02T"
partialRouteReleaseTimer="PT1S"
isReliable="true" residualRouteCancellationTimer="PT90S">
  <rail3:hasDemarcatingBufferstop ref="bus02"/> <!-- reference to bufferStop in IS -->
  <rail3:hasDemarcatingTraindetector ref="tde02"/> <!-- reference to trainDetectionElement in IS
-->
  <rail3:relatedToTrack ref="trc02"/> <!-- reference to track in IS -->
</rail3:ownsTvdSection>
```

Regards,

Jörg von Lingen - Interlocking scheme coordinator
