

---

Subject: Re: @code as element name

Posted by [Joerg von Lingen](#) on Sun, 26 Aug 2018 07:00:31 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

In-between it was decided to change it throughout the interlocking schema, i.e. EntityIL now comprises @name instead of @code. This shall avoid any confusion by the users.

Best regards,  
Joerg v. Lingen

Rollingstock Coordinator

On 15/08/2018 09:34, Joerg von Lingen wrote:

> 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

>

---