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Subject: suggestion for improved use of infraAttrGroups  
Posted by [bob.janssen](#) on Wed, 29 May 2013 09:29:53 GMT  
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Dear all,

the tag infraAttrGroups is a container for pre-defined infrastructure attributes. One would use it to mark e.g. all tracks that have a common property, e.g. traction 25kV or similar gauge.

In a way, this is similar to unix groups. A user belongs to group "lp, printer, scanner group".

I think this is the idea behind infraAttrGroups. At present, <track> has an attribute infraAttrGroupRef. In other words, it is not possible to create a relation between one <track> and more than one <infraAttrGroup>. If a track points to more than one infraAttrGroups, we could emulate the unix-style group usage. This implies that <track> needs a 0..n children <infraAttrGroupRef>

How about it ?!

ps. this is my first and probably not my last contribution !

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----- posted via PHP Headliner -----

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