
Subject: Switch between parallel tracks

Posted by [Alberto Burguillo Ruiz](#) on Thu, 16 Aug 2018 17:29:43 GMT

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Good afternoon everyone,

I am doing a Bachelor Thesis on RailML usage possibilities, and I have a big doubt. I have analysed several examples obtained from railml.org and, in all of them, there is one track representing both ways (upwards and downwards tracks). It raised the question of how to model the section that I marked in the attached image.

thank you all for your help.

Best regards,
Alberto

File Attachments

1) [Duda.jpg](#), downloaded 317 times

Subject: Re: Switch between parallel tracks

Posted by [christian.rahmig](#) on Fri, 17 Aug 2018 08:24:29 GMT

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Dear Alberto,

Am 16.08.2018 um 19:29 schrieb Alberto Burguillo Ruiz:

- > [...] there is one
- > track representing both ways (upwards and downwards tracks).
- > It raised the question of how to model the section that I
- > marked in the attached image.

the railML element <track> is used to model one railway track. A double track railway line will be modelled using two <track> elements. Consequently, the track section you marked in your example, is also an own <track>. For more information about the different types of tracks, please have a look at our Wiki [1].

[1] <https://wiki.railml.org/index.php?title=IS:track>

Best regards
Christian

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