
Subject: RailML-compliant?

Posted by [a.kuckelberg](#) on Mon, 02 Feb 2015 14:01:44 GMT

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Dear all,

we received "RailML2.2-compliant" infrastructure data but had some problems parsing it.

There is one element <switch> (within infrastructure -> tracks->track->trackTopology->connections) which contains an openEnd-element:

```
>      <switch [...]>
>      <openEnd id="..." code="..."/>
>      </switch>
```

Is this compliant to RailML 2.2?

If so, where can I find it within the schema?

If not, is this invalid data with respect to the RailML-2.2-Schema?

The corresponding part of the XSD is:

```
<xs:complexType name="eSwitch">
  <xs:complexContent>
    <xs:extension base="rail:tSwitch">
      <xs:sequence>
        <xs:element name="connection" type="rail:tSwitchConnectionData"
maxOccurs="3">
          <xs:annotation>
            <xs:documentation
source="http://wiki.railml.org/index.php?title=IS:connection_switch" />
          </xs:annotation>
        </xs:element>
      </xs:sequence>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
```

Thanks in advance,

Alexander

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