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Subject: Referencing each other

Posted by [Susanne Wunsch railML](#) on Fri, 23 Apr 2010 08:55:15 GMT

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Hello,

does anyone need referencing of other subschemas?

I show a `_non-valid_` example:

```
<railml>
  <infrastructure id="is" rollingstockRef="rs" timetableRef="tt"/>
  <rollingstock id="rs" infrastructureRef="is" timetableRef="tt"/>
  <timetable id="tt" infrastructureRef="is" rollingstockRef="rs"/>
</railml>
```

It comes from railML 1.0, when all sub schemas were mutually independent XSDs.

Now, I think all data are directly referenced.

Furthermore, there are only single subelements allowed under `<railml>`, there can't be more than one `<infrastructure>`, `<rollingstock>` and `<timetable>` element at all.

If nobody disagrees, I would remove the `*Ref` attributes effective from next major version release (it's not a downward-compatible change).

Kind regards,  
Susanne

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Susanne Wunsch  
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