

Redmine - Feature #24381

Better means to pull issue relations on Rest API

2016-11-16 10:58 - Adrian H.

Status: New	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: REST API	Estimated time: 0.00 hour
Target version:	
Resolution:	
Description	
<p>The Rest API for issue relations lacks means for identifying changed data. The modified timestamp on issues itself is not updated on a relation (which is okay since any old issue referenced by a duplicate would be pushed up the sorted list, otherwise), and issue relations can only be retrieved for (or worse, with) a specific issue.</p> <p>So, if one would like to mirror information into (e.g.) Excel to do some Obscure Wizardry, one would - always - have to poll relations for all issues, one request per issue.</p> <p>The ability to pull issue relations as list (with filter mechanisms alike issue lists) would certainly ease the pain.</p> <p>However, I don't know how to allow delta requests and therefore to close the gap completely: Since relations will be added <i>and removed</i> regularly, a simple modified timestamp for relations (and the ability to pull "<i>modified since</i>" lists) would not do the trick; deleted relations would have to be stored as well and this type would need a special handling and possibly introduce too much complexity.</p>	