

Redmine - Feature #29732

Populate items in drop down lists from internal/external source

2018-10-04 22:09 - Frederico Camara

Status: New	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Performance	Estimated time: 0.00 hour
Target version:	
Resolution:	
Description	
<p>Drop down lists is issues, such as used in custom fields, versions, assigned_to, among others, are part of the html code Redmine sends to the user. If the number of items is too big (thousands of lines), it generates a very inefficent large select in the middle of the html code that redmine sends the user.</p> <p>This large html is not cacheable by the browser, and it is sent regardless of it being used. It slows down browsing using next/previous issue significantly, as well as when changing issue type, which reloads all fields.</p> <p>Depending on the number of items in lists, it could be a big performance boost. Redmine would fetch list items independently of the html, and only when the user clicks or expands a drop down menu. List items could be fetched using a specific route, triggered by javascript, and the select element could then be composed on the fly.</p>	
Related issues:	
Related to Redmine - Feature # 29663: Select a JavaScript library to handle tags New	

History

#1 - 2018-10-05 01:05 - Go MAEDA

- Related to Feature #29663: Select a JavaScript library to handle tags added

#2 - 2018-10-05 01:09 - Go MAEDA

FYI: Selectize, the JavaScript library proposed in #29663, supports on the fly items creation.

<https://github.com/selectize/selectize.js#features>