

## Redmine - Feature #40190

### Stop appending the utf8 checkmark parameter to form URLs

2024-02-04 06:56 - Go MAEDA

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marius BĂLTEANU	<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	6.0.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>Ruby on Rails appends the "utf8=☐" parameter to form URLs. I propose to remove this parameter by setting <code>config.action_view.default_enforce_utf8</code> to false. <a href="https://guides.rubyonrails.org/v7.1/configuring.html#config-action-view-default-enforce-utf8">https://guides.rubyonrails.org/v7.1/configuring.html#config-action-view-default-enforce-utf8</a></p> <p>The parameter is added to prevent older versions of Internet Explorer from encoding UTF-8 strings with Latin1. But Microsoft ended the support for Internet Explorer in 2021 and Redmine also dropped support for Internet Explorer in Redmine 5.0 (<a href="#">#34978</a>). So, I believe the "utf8=☐" parameter is no longer necessary.</p> <p><a href="#">What is the _snowman param in Ruby on Rails 3 forms for? - Stack Overflow</a></p> <p>Removing the "utf8=☐" parameter has the following benefits:</p> <ol style="list-style-type: none"><li>1. URLs will be a bit cleaner</li><li>2. The code to handle "utf8=☐" can be removed</li><li>3. Problems caused by the parameter such as <a href="#">#31831</a> will never occur</li></ol>			
<b>Related issues:</b>			
Related to Redmine - Defect #31831: Back url parse in validation		<b>Closed</b>	

#### Associated revisions

##### Revision 22709 - 2024-02-14 00:13 - Marius BĂLTEANU

Stop appending the utf8 checkmark parameter to form URLs (#40190).

Patch by Go MAEDA (@maeda).

##### Revision 22713 - 2024-02-14 02:48 - Go MAEDA

Remove an empty file (#40190).

#### History

##### #1 - 2024-02-05 03:09 - Go MAEDA

- Related to Defect #31831: Back url parse in validation added

##### #2 - 2024-02-13 10:32 - Marius BĂLTEANU

- Assignee set to Marius BĂLTEANU

##### #3 - 2024-02-14 00:14 - Marius BĂLTEANU

- Status changed from New to Resolved

- Target version set to 6.0.0

- Resolution set to Fixed

Committed, thanks! It is a nice cleanup!

##### #4 - 2024-02-14 08:59 - Marius BĂLTEANU

- Status changed from Resolved to Closed

#### Files

