

## Redmine - Defect #25337

### Redmine patch for Rails breaks functionality of select\_tag

2017-03-15 14:06 - Stephan Wiehr

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Rails support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	3.3.2
<b>Resolution:</b>			
<b>Description</b>			
<p>The Redmine patch in config/initializers/10-patches.rb breaks the functionality of ActionView::Helpers::FormTagHelper::select_tag, which states in the Rails documentation:</p>			
<pre>:include_blank - If set to true, an empty option will be created. If set to a string, the string will be used as the option's content and the value will be empty.</pre>			
<pre>[...]</pre>			
<pre>select_tag "people", options_from_collection_for_select(@people, "id", "name"), include_blank: "All"</pre>			
<pre># =&gt; &lt;select id="people" name="people"&gt;&lt;option value=""&gt;All&lt;/option&gt;&lt;option value="1"&gt;David&lt;/option&gt;&lt;/select&gt;</pre>			
<p>With the patch a string value given for :include_blank is not taken into account for the resulting option which will be &amp;nbsp; unless the option :prompt is given.</p>			
<p>This means the above example will result in</p>			
<pre>select_tag "people", options_from_collection_for_select(@people, "id", "name"), include_blank: "All"</pre>			
<pre># =&gt; &lt;select id="people" name="people"&gt;&lt;option value=""&gt;&amp;nbsp;&lt;/option&gt;&lt;option value="1"&gt;David&lt;/option&gt;&lt;/select&gt;</pre>			
<p>PS: I did not check but this is possibly similar for the other patches trying to correct the invalid &lt;option value=""&gt;&lt;/option&gt;</p>			
<p>My Redmine environment:</p>			
<pre>- Redmine version      3.3.2.stable.16377</pre>			
<pre>- Ruby version         2.3.1-p112 (2016-04-26) [x86_64-linux-gnu]</pre>			
<pre>- Rails version        4.2.7.1</pre>			
<pre>- Environment          production</pre>			
<pre>- Database adapter     MySQL2</pre>			