

Redmine - Defect #7104

Accessing core Setting.\* values in a plugin's init causes the plugin's settings to not load

2010-12-13 19:12 - Robert Chady

Status:	New	Start date:	2010-12-13
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Plugin API	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:			
<b>Description</b>			
<p>If you access a core value from Setting, such as host_name from a plugin's init.rb, then the plugin's settings will not be properly loaded.</p> <p>To reproduce, create a simple plugin that does something like:</p> <pre>myurl = Setting.host_name</pre> <p>and then add in some settings</p> <pre>settings :default =&gt; { 'myvar' =&gt; 'myval' , :partial =&gt; 'settings/mysettings'</pre> <p>And then try to access the configure page from Administration / Plugins. You can also go in to the console and try to access Setting.plugin_#{your_plugin_name} here -- you will see it is not available. Meanwhile, all aspects of your plugin work fine, other than the settings and anything that tries to reference the settings.</p>			

History

#1 - 2010-12-15 23:39 - Jean-Baptiste Barth

- Assignee deleted (Jean-Philippe Lang)
- Priority changed from High to Normal

Somehow discussed in the forum: <http://www.redmine.org/boards/3/topics/16587>. I ended up not accessing Setting directly in my init.rb ([commit](#))

I admit it's annoying but don't think it's "high" priority since core functionalities are not concerned.

Plus accessing "Setting" values in init.rb may not be a good idea if you want to put your plugin in a fresh redmine install (db:migrate would fail as the table is empty IIRC).