

ChiliProject - Bug # 297: I18n patches break standard Rails behavior

Status:	Open	Priority:	Normal
Author:	Ivan Evtuhovich	Category:	
Created:	2011-03-19	Assignee:	
Updated:	2011-03-19	Due date:	
Remote issue URL:			
Affected version:			
Description:	<p>I think I18n brokes standard rails behavior.</p> <p>I've tried to translate repository/git url attribute in a standard rails way, adding:</p> <pre><pre><code lang="yaml"> activerecord: models: repository/git: attributes: url: Path to git repository </code></pre></pre> <p>But there an error occur, when i try to save git repo with empty url:</p> <pre><pre></pre> <p>ActionView::TemplateError (translation data {:attributes=>{:url=>"Path to git repository"}} can not be used with :count => 1) on line #6 of app/views/projects/settings/_repository.rhtml:</p> <pre>3: :builder => TabularFormBuilder, 4: :lang => current_language do f %> 5: 6: <%= error_messages_for 'repository' %> 7: 8: <div class="box tabular"> 9: <p><%= label_tag('repository_scm', l(:label_scm)) %><%= scm_select_tag(@repository) %></p></pre> <pre> /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n/backend/base.rb:138:in `pluralize' /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n/backend/base.rb:45:in `translate' /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n/backend/fallbacks.rb:47:in `translate' /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n/backend/fallbacks.rb:45:in `each' /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n/backend/fallbacks.rb:45:in `translate' /home/brun/.rvm/gems/ruby-1.8.7-p334/gems/i18n-0.4.2/lib/i18n.rb:160:in `translate' config/initializers/10-patches.rb:36:in `full_messages' config/initializers/10-patches.rb:21:in `each' config/initializers/10-patches.rb:21:in `full_messages' config/initializers/10-patches.rb:20:in `full_messages' </pre></pre> <p>And the other problem with TabularFormBuilder#label_for_field - it isn't render translated name for AR attributes.</p> <pre>source:config/initializers/10-patches.rb#L10</pre> <pre><pre><code class="ruby"> def self.human_attribute_name(attr) l("field_#{attr.to_s.gsub(/_id\$/, '')}") end end</pre>		

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Therefore it translates url field in all models as a 'URL'. I think this behavior is unclear for most rails developers

History
