

Redmine - Feature #3021

Extend search with plugins

2009-03-22 10:15 - Chaoqun Zou

Status: Closed	Start date: 2009-03-22
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Plugin API	Estimated time: 0.00 hour
Target version:	
Resolution: Duplicate	
Description	
For now the search scope in search controller can't be extended by plugins. See ln51 in search_controller.rb @object_types = %w(issues news documents changesets wiki_pages messages projects) So if there is a plugin_hook which let plugin add object_types to above, the plugin can easily integrated their search function into redmine's search page.	
Related issues:	
Duplicates Redmine - Feature # 3936: configurable list of models to include i...	Closed 2009-09-28

History

#1 - 2009-03-22 13:36 - Markus Knittig

That's not a job for a hook, but yes, this should be extendable...

#2 - 2009-03-22 13:53 - Jean-Philippe Lang

- Subject changed from *Need a plugin_hook which can let plugin to extend redmine's search scope* to *Extend search with plugins*

#3 - 2010-04-21 21:52 - Eric Thomas

Any update to this?

#4 - 2010-09-03 15:18 - Gonzalo Fernández-Victorio

As of version 1.0.0.stable I have managed to incorporate search to a plugin with the following changes:

1. Provide search scope in the controller. For example for EzPlugin I had to write

```
class EzfaqController < ApplicationController
  [...]
  default_search_scope :faqs
  [...]
```

2. Provide ability to search in the model (In EzPlugin it's already in the plugin)

```
class Faq < ActiveRecord::Base
  [...]
```

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```
acts_as_searchable :columns => ["#{table_name}.question", "#{table_name}.answer"],
  :include => [:project]
[...]
```

3. Register the plugin in Redmine search (libs/redmine.rb)

```
Redmine::Search.map do |search|
[...]
  search.register :faqs
[...]
```

#5 - 2010-10-25 17:00 - Eric Davis

- Assignee deleted (*Eric Davis*)

#6 - 2010-12-21 05:56 - Mischa The Evil

- Status changed from *New* to *Closed*

- Resolution set to *Duplicate*

Closed as being a duplicate of the (implemented) issue #3936.