# Redmine - Patch #4800

## Ability to add search providers from plugins

2010-02-11 09:19 - Andrew Chaika

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|---|---|---|---|
| **Status:** | Closed | **Start date:** | 2010-02-11 |
| **Priority:** | Normal | **Due date:** | |
| **Assignee:** | | **% Done:** | 0% |
| **Category:** | Search engine | **Estimated time:** | 0.00 hour |
| **Target version:** | | | |

**Description**

When I was trying to upgrade Redmine Blogs plugin to 0.9.x Redmine and to implement an activity and a search providers I have found that the search engine (*acts_as_searcheable*, *search_controller*) in Redmine has hard-coded list of search providers/types without ability to add a new providers/types.
Thus I found that the activity/event/search subsystems are project dependent. In activity/event I have found workaround, but in search don't.
I have patched *acts_as_searchable.rb* and *search_controller.rb* to solve described problem.

Eric,

Could you review the patch and if it's OK apply it to the core?

**Related issues:**

| | | |
|---|---|---|
| Related to Redmine - Feature #3936: configurable list of models to include in... | **Closed** | **2009-09-28** |

### History

#### #1 - 2010-02-12 21:03 - Andrew Chaika

There is a similar issue #3936.

#### #2 - 2010-02-17 16:04 - Andrew Chaika

*- Assignee changed from Eric Davis to Jean-Philippe Lang*

Jean-Philippe, or anyone from the core developers team, could you review this patch and say what additionally I must do to bring such functionality to the Redmine code?

#### #3 - 2010-02-17 20:25 - Jean-Philippe Lang

It breaks a test:

```
  1) Failure:
test_search_for_projects(SearchControllerTest) [/test/functional/search_controller_test.rb:28]:
<false> is not true.
```

I'll have a deeper look asap.

#### #4 - 2010-02-17 20:28 - Jean-Philippe Lang

Another point about your patch, searchable types order depends on models loading order.
The search form is kind of messed up.

#### #5 - 2010-12-21 05:58 - Mischa The Evil

*- Status changed from New to Closed*

*- Assignee deleted (Jean-Philippe Lang)*

Closed the issue as being implemented by issue #3936.

### Files

| | | | |
|---|---|---|---|
| acts_as_searchable_registration_and_search_by_global_modules.patch | 2.51 KB | 2010-02-11 | Andrew Chaika |