

## Redmine - Feature #10897

### Offer an advanced issue query language as an alternative to it's current UI

2012-05-13 13:01 - Maher Gamal

<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>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Resolution:</b>			
<b>Description</b> If you are familiar with Jira 4, then you will have noticed the advanced issue query language that it provides as linked below. <a href="http://confluence.atlassian.com/display/JIRA/Advanced+Searching">http://confluence.atlassian.com/display/JIRA/Advanced+Searching</a>  This opens up a great amount of flexibility when forming queries.  What do you think ?			
<b>Related issues:</b>			
Related to Redmine - Feature #9180: Improve search system for issues - like "...		Closed	2011-09-04
Related to Redmine - Defect #15781: Customfields have a noticable impact on s...		Closed	

#### History

##### #1 - 2012-05-22 18:11 - Maher Gamal

Any chance in seeing this feature soon ?

##### #2 - 2012-10-09 09:23 - Ewan Makepeace

I just posted to [#9180](#) - I think rather than implementing an in house advanced search syntax we should consider bolting on an existing search framework such as <http://www.elasticsearch.org/> which will offer all those capabilities and a lot more?

##### #3 - 2012-10-17 03:43 - Maher Gamal

I agree on reusing existing search frameworks and elasticsearch looks quite interesting.

##### #4 - 2013-01-25 15:20 - claude g

+1 also looking forward for any search enhancement ! Can someone increase priority of this tracker please ?

##### #5 - 2013-01-25 16:32 - Etienne Massip

Does ElasticSearch have Ruby bindings, is it easily deployable?

I was thinking about using [Sunspot](#) but maybe as a plugin.

##### #6 - 2013-05-28 15:20 - Leonardo Salgado

+1

##### #7 - 2013-10-08 01:48 - Anonymous

+1 for ElasticSearch

##### #8 - 2013-12-30 05:49 - Toshi MARUYAMA

- Related to Defect #15781: Customfields have a noticable impact on search performance due to slow database COUNT added

##### #9 - 2014-03-03 13:22 - Danil Tashkinov

If you interested in elasticsearch for redmine check this plugin [http://www.redmine.org/plugins/redmine\\_elasticsearch](http://www.redmine.org/plugins/redmine_elasticsearch)

##### #10 - 2015-10-25 13:00 - Christopher Caruk

There's some work on this going on over here: [https://github.com/Undev/redmine\\_elasticsearch/issues/22#issuecomment-150867964](https://github.com/Undev/redmine_elasticsearch/issues/22#issuecomment-150867964)

Is there someone monitoring this thread who has experience with Elasticsearch and Tika who might be able to help out?

Danil's plugin seems to work fine for text files but not for Docs or PDFs. Does anyone here know if there is a trick to getting Elastic to index formatted documents?