

## Metacat - Task #5905

Feature # 5810 (Closed): Implement SOLR-based search

Task # 5822 (Resolved): Enforce access control for SOLR-based search implementation

### Implement access control filter

04/11/2013 05:13 PM - ben leinfelder

<b>Status:</b>	Resolved	<b>Start date:</b>	04/11/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jing Tao	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.1.0	<b>Spent time:</b>	0.00 hour
<b>Description</b>			

### History

#### #1 - 05/10/2013 04:04 PM - Jing Tao

Append filter query (fq) to the main query. The fq looks like:  
fq=(readPermission:"public")OROR....

The username and group information will be got from the session.

#### #2 - 05/10/2013 04:09 PM - Jing Tao

I also tested that if there is a fq in the user specified query, it wouldn't cause any issue:

The user specified query is:  
q=title:\*solr\*&fl=title,id&fq=id:tao.1

And the actually query was executed is:

```
webapp=null path=/select params={{main(fl=title,id&q=title:*solr*&fq=id:tao.1),extra(fq=(readPermission:"public"))}}
```

#### #3 - 05/24/2013 04:01 PM - Jing Tao

- Status changed from New to Resolved

Add junit test to test the public, specified user and group users readable documents. Also it tests a use with untrusted certificate. It works.