

## Redmine - Patch #3968

### session cookie path does not respect RAILS\_RELATIVE\_URL\_ROOT

2009-10-05 00:02 - J r my Lal

<b>Status:</b> Closed	<b>Start date:</b> 2009-10-04
<b>Priority:</b> High	<b>Due date:</b>
<b>Assignee:</b> Eric Davis	<b>% Done:</b> 100%
<b>Category:</b> Documentation	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 0.9.5	
<b>Description</b>	
<p>This could be problematic, if redmine is hosted at : mydomain.com/redmine Then javascript at mydomain.com could access the session cookie. Here's a simple patch to make the cookie path follow the RAILS_RELATIVE_URL_ROOT environment variable. I'm wondering if it's a rails bug or feature :)</p>	
<b>Related issues:</b>	
Related to Redmine - Defect # 5387: Invalid autenticity token	<b>Closed</b> <b>2010-04-27</b>
Related to Redmine - Defect # 5051: Cookie issue when using Redmine on Firefox	<b>Closed</b> <b>2010-03-11</b>

#### Associated revisions

##### Revision 3785 - 2010-06-19 22:04 - Eric Davis

Added documentation about the session\_path. #3968

#### History

##### #1 - 2009-12-06 20:01 - Tom Imrei

- File 03\_session\_path.patch added

The only problem with this that leaving the 'path=' empty will not work in some clients, e.g. Mylyn plugin for Eclipse. This will be a problem if you use Redmine hosted as the main web like:

mydomain.com/

I've modified the patch to check if the RAILS\_RELATIVE\_URL\_ROOT environment variable is empty. If not it is used.

J r my Lal wrote:

```
This could be problematic, if redmine is hosted at :  
mydomain.com/redmine  
Then javascript at mydomain.com could access the session  
cookie.  
Here's a simple patch to make the cookie path follow the  
RAILS_RELATIVE_URL_ROOT environment variable.  
I'm wondering if it's a rails bug or feature :)
```

##### #2 - 2010-05-15 21:01 - Felix Sch fer

2021-12-04

- Assignee set to Jean-Philippe Lang
- Priority changed from Normal to High
- Target version set to 0.9.5

Jean-Philippe: it seems this has affected at least 2 people already, so I'd say it should get included in version:0.9.5. Anyway, the cookies should be pathed and <http://api.rubyonrails.org/classes/ActionController/Session/CookieStore.html> suggests the default is /.

### #3 - 2010-05-16 17:30 - Jérémy Lal

- File `03_session_path.patch` added

The patches mentionned here are not working :)  
Here's some that would.

### #4 - 2010-06-19 21:58 - Eric Davis

- Category deleted (*Accounts / authentication*)
- Status changed from *New* to *Resolved*
- Assignee changed from *Jean-Philippe Lang* to *Eric Davis*
- % Done changed from *0* to *100*

I've added some documentation about editing the `session_path` in the generated file. Since each Redmine generates that file from rake, it's not something we can just fix.

### #5 - 2010-06-20 00:59 - Eric Davis

- Category set to *Documentation*
- Status changed from *Resolved* to *Closed*

Merged to 0.9-stable for release.

## Files

03_session_path.patch	708 Bytes	2009-10-04	Jérémy Lal
03_session_path.patch	754 Bytes	2009-12-06	Tom Imrei
03_session_path.patch	863 Bytes	2010-05-16	Jérémy Lal