Redmine - Defect #1900

login filter providing incorrect back_url for Redmine installed in sub-directory

2008-09-15 03:02 - Tony Kemp

Status:	Closed	Start date:	2008-09-15	
Priority:	High	Due date:		
Assignee:		% Done:	0%	
Category:	UI	Estimated time:	0.00 hour	
Target version:	0.8			
Resolution:	Fixed	Affected version:	Affected version:	
Description				

Description

I have Redmine running in a subdirectory on my server (i.e. in '/redmine'). The new require_login filter introduced a bug where the :back_url parameter that it creates does not take into account the relative URL root that this type of installation requires for redirection URLs. I have created a fix for this problem that works for both root installations and sub-directory installations, and I have included a patch below. This patch works for me, but you will want to do some testing to make sure I haven't broken anything.

```
This error is currently occurring in r1860, first noticed in r1802, though I think the bug was introduced earlier.
Rails: 2.1.0
Ruby: 1.8.6
Database: SQLite 3.4.2
Patch:
app/controllers/application.rb
00 -81,7 +81,7 00 class ApplicationController < ActionController::Base
   def require_login
     if !User.current.logged?
       redirect_to :controller => "account", :action => "login", :back_url => request.request_uri
+
       redirect_to :controller => "account", :action => "login", :back_url => request.relative_url
_root + request.request_uri
       return false
     end
     true
```

Associated revisions

Revision 1890 - 2008-09-21 14:07 - Jean-Philippe Lang

Fixed: login filter providing incorrect back_url for Redmine installed in sub-directory (#1900).

Revision 1898 - 2008-09-22 20:33 - Nicolas Chuche

r18645@gaspard (orig r1887): jplang | 2008-09-20 16:07:52 +0200 Fixed: Roadmap crashes when a version has a due date > 2037. r18646@gaspard (orig r1888): jplang | 2008-09-21 10:54:02 +0200 Fixed: invalid effective date (eg. 99999-01-01) causes an error on version edition screen. r18647@gaspard (orig r1889): jplang | 2008-09-21 10:54:50 +0200 Fixes VersionTest class. r18648@gaspard (orig r1890): jplang | 2008-09-21 14:07:44 +0200 Fixed: login filter providing incorrect back_url for Redmine installed in sub-directory (#1900). r18649@gaspard (orig r1891): winterheart | 2008-09-21 14:31:34 +0200 de.yml from #1745, thank to Sven Schuchmann and Thomas Löber for contribution r18650@gaspard (orig r1892): winterheart | 2008-09-21 14:32:16 +0200 #1928, update for Italian language r18651@gaspard (orig r1893): jplang | 2008-09-21 14:45:22 +0200 Unescape back_url param before calling redirect_to. r18652@gaspard (orig r1894): jplang | 2008-09-21 15:28:12 +0200 Strip LDAP attribute names before saving (#1890). r18653@gaspard (orig r1895): jplang | 2008-09-21 20:45:30 +0200 Switch order of current and previous revisions in side-by-side diff (#1903). r18654@gaspard (orig r1896): jplang | 2008-09-21 22:38:36 +0200 Typo in migration 97 name (#1929). r18655@gaspard (orig r1897): winterheart | 2008-09-22 16:49:18 +0200

#1921, pt translation

Revision 1903 - 2008-09-24 19:30 - Jean-Philippe Lang

Fixes back_url in login filter (#1900).

Revision 1905 - 2008-09-24 19:33 - Jean-Philippe Lang

Fixes back_url in login filter (#1900).

History

#1 - 2008-09-17 14:35 - Thomas Lecavelier

- Target version changed from 0.7.3 to 0.8

- Maybe should be a patch, rather than a defect
- Version 0.7.3 is already released, setting to 0.8 (btw: should be a 0.7.x version to gather patches which could be very cool for that branch)

Thank you for the patch! Hoping someone will try it.

#2 - 2008-09-21 14:03 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Fixed

Confirmed and fixed in <u>r1890</u>. Thanks for your patch.

#3 - 2008-09-22 09:57 - Go MAEDA

- Status changed from Closed to Reopened

After updated to r1890, I began to get incorrect back_url.

The Redmine is running in subdirectory(<u>http://redmine.example.net/subdir/</u>), and Redmine make incorrect back_url[back_url=back_url=%2Fsubdir%2Fsubdir%2F). Directory name appears twice.

Ruby 1.8.6 Rails 2.1.0 CentOS 5 Apache 2.2.3 Passenger 2.0.1

#4 - 2008-09-24 19:27 - Jean-Philippe Lang

A different fix is committed in r1905. Can you give it a try?

#5 - 2008-09-25 00:39 - Tony Kemp

Jean-Philippe Lang wrote:

A different fix is committed in r1905. Can you give it a try?

r1905 works for me. Thanks for this!

#6 - 2008-09-25 02:46 - Go MAEDA

It works fine. Thanks.

#7 - 2008-11-11 15:16 - Jean-Philippe Lang

- Status changed from Reopened to Closed

Thanks for the feedback.