

Redmine - Defect #41257

Wrong link in password reset email

2024-09-16 08:39 - Maria Nundahl

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Accounts / authentication	Estimated time:	0.00 hour
Target version:		Affected version:	5.1.1
Resolution:	Invalid		
Description			
Hi,			
The link in the pasword reset email is not correct, it takes the user back to the page for entering email and an endles loop is created. For details of Redmine Environment and testdata please see attached document.			

History

#1 - 2024-09-16 13:18 - Holger Just

- Category changed from Email notifications to Accounts / authentication
- Status changed from New to Needs feedback

Please extract the details from the docx document. Add screenshots directly as image attachments to this issue and add textual information directly to the issue. The docx files is not really accessible unfortunately.

#2 - 2024-09-16 13:39 - Maria Nundahl

- File clipboard-202409161337-px5gy.png added
- File clipboard-202409161337-ufzh6.png added
- File clipboard-202409161338-zcozz.png added
- File clipboard-202409161338-clsl.png added
- File clipboard-202409161338-dmc3k.png added

We use the following Redmine set up
clipboard-202409161337-px5gy.png

Problem:

A user is clicking on the reset password button and will receive the following page to enter an email:

clipboard-202409161337-ufzh6.png

The user receive the following email notification:

clipboard-202409161338-zcozz.png

This link is supposed to take you to the password reset page - but it takes you back to the Lost Password page and you have to enter your email again...it will be an endless loop.

This is becoming a huge problem for us, can you please help?

We think this problem started sometimes in April, but we can not find any reason why.

I made a test with my Redmine user account just to check how it should work and when I click the link I got from Redmine to reset my password it worked fine.

clipboard-202409161338-clsl.png

I clicked the link and it took me to this page:

clipboard-202409161338-dmc3k.png

In our set up it takes you back to the email address page..

#3 - 2024-09-17 16:19 - Holger Just

When clicking on the lost password link with a token, we validate the token, and if valid, save it in the current session and redirect the user to the lost password action without the token. Here, we check the session for the token and ask the user to set a new password. For most errors along the way (such as an invalid or expired token), we set flash error messages.

About the only way I can imagine that we accept a token and redirect to the lost_password page again to ask for the email address without any flash error would be that you have somehow misconfigured your sessions, resulting in the session cookie not to be stored and sent correctly. This could happen if you use multiple distinct hostnames with redirects or some component on your server blocks cookies.

Unfortunately, this is hard to debug remotely and you may need to check the various server components on your server on your own. Things to check for include:

- Are you always using the exact same hostname? Is the hostname in the emails the same as the one you normally use to login to your Redmine?
- Are you always using the same protocol (http vs. https)
- Is there some server component (such as a webserver or proxy server or web firewall) which does not forward or block cookies?

In any case, make sure that the hostname and protocol configured in Administration -> Settings matches the hostname configured in your webserver.

#4 - 2024-09-17 16:55 - Maria Nundahl

Did you get a chance to look at this? I added all details and images in text instead.

#5 - 2024-09-17 16:58 - Maria Nundahl

Sorry, I missed your answer.
Thankyou. I will check with my technician to see if we can solve this.

I will get back to you with test results.

#6 - 2024-09-24 08:19 - Maria Nundahl

Hi,

We managed to solve the issue. We had to change the protocol.
Thanks for your help!

#7 - 2024-09-24 09:16 - Marius BĂLTEANU

- Status changed from Needs feedback to Closed
- Resolution set to Invalid

Thanks!

Files

Wrong link in password reset email.docx	160 KB	2024-09-16	Maria Nundahl
clipboard-202409161337-px5gy.png	81.7 KB	2024-09-16	Maria Nundahl
clipboard-202409161337-ufzh6.png	15 KB	2024-09-16	Maria Nundahl
clipboard-202409161338-zcozz.png	55 KB	2024-09-16	Maria Nundahl
clipboard-202409161338-clsf1.png	37.9 KB	2024-09-16	Maria Nundahl
clipboard-202409161338-dmc3k.png	26.8 KB	2024-09-16	Maria Nundahl