Redmine - Feature #34062

Upgrade Rails to 5.2.4.5

2020-10-02 09:02 - Daniel Müller

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Security	Estimated time:	0.00 hour
Target version:			
Resolution:	Duplicate		
Description		ł	
CVE-2020-8165 (https://nvd.nist.gov/vuln/detail/CVE-2020-8165)		
	elpful if Redmine would work with the latest ver		s. My server has been shut down for testing,
It would be very h	elpful if Redmine would work with the latest ver		s. My server has been shut down for testing,
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It would be very h since older version Related issues: Is duplicate of Redm Associated revis	elpful if Redmine would work with the latest ver ns are in use. nine - Feature #33906: Upgrade Rails to 5.2.4.5 ions 020-10-02 18:32 - Jean-Philippe Lang		
It would be very h since older version Related issues: Is duplicate of Redm Associated revis Revision 20109 - 20 Upgrade Rails to 5.2	elpful if Redmine would work with the latest ver ns are in use. nine - Feature #33906: Upgrade Rails to 5.2.4.5 ions 020-10-02 18:32 - Jean-Philippe Lang		

Revision 20796 - 2021-03-15 15:36 - Go MAEDA

Merged r20109 from trunk to 4.0-stable (#34062).

History

#1 - 2020-10-02 09:05 - Daniel Müller

https://www.redmine.org/projects/redmine/repository/entry/trunk/Gemfile

ruby '>= 2.3.0', '< 2.7.0' gem 'bundler', '>= 1.12.0'

gem 'rails', '5.2.4.2'

At least rails 5.2.4.3 is required! Ruby 2.7 would be helpful, too.

#2 - 2020-10-02 16:15 - Pavel Rosický

I don't think that the current Redmine version is really vulnerable to CVE-2020-8165 because there's no such code (unless you have plugins or modifications), see https://groups.google.com/g/rubyonrails-security/c/bv6fW4S0Y1c

but I'm not so sure for instance about this https://groups.google.com/g/rubyonrails-security/c/NOjKiGeXUgw

note that those vulnerablities were disclosed and fixes are available for 6 months. The fix is 1 line of code. It's sad that there's no reaction from Redmine's team for such a long time :-(

#3 - 2020-10-04 18:31 - Marius BÅLTEANU

- Tracker changed from Defect to Patch
- Subject changed from Security hole in rails to Upgrade Rails to 5.2.4.4
- Assignee set to Jean-Philippe Lang
- Target version set to 4.0.8

#4 - 2020-10-05 08:55 - Daniel Müller

It would be helpful to process security fixes in all current branches like version 4.1.x (<u>https://www.redmine.org/projects/redmine/repository/raw/branches/4.1-stable/Gemfile</u>) and 4.0.x (

#5 - 2020-10-05 09:05 - Marius BĂLTEANU

Daniel Müller wrote:

It would be helpful to process security fixes in all current branches like version 4.1.x (https://www.redmine.org/projects/redmine/repository/raw/branches/4.1-stable/Gemfile) and 4.0.x (https://www.redmine.org/projects/redmine/repository/raw/branches/4.0-stable/Gemfile) not only in trunk.

The stable branches will be updated for sure in the following days.

#6 - 2020-11-01 14:43 - Michael Gerz

This security issue is rated as "critical" (9.8).

When will we see a new Redmnine release to address this issue?

#7 - 2020-11-01 14:52 - Michael Gerz

Note: There are tools out there that check for CVE-2020-8165. Expect more user comments in the near future.

#8 - 2020-12-06 17:33 - Michael Gerz

Just wondering - will this security issue be fixed anytime soon?

#9 - 2020-12-14 08:16 - Mischa The Evil

- Blocked by Feature #33906: Upgrade Rails to 5.2.4.5 added

#10 - 2020-12-16 08:15 - Marius BĂLTEANU

Michael Gerz wrote:

Just wondering - will this security issue be fixed anytime soon?

Yes, I'm confident that new maintainance releases will be made until end of the year.

#11 - 2021-01-03 00:00 - Michael Gerz

Marius BALTEANU wrote:

Michael Gerz wrote:

Just wondering - will this security issue be fixed anytime soon?

Yes, I'm confident that new maintainance releases will be made until end of the year.

Well... then they will be made until the end of 2021. (Anyway... Happy new year!)

#12 - 2021-03-08 10:13 - Markus Boremski

Should we change the Target-Version? Is 4.0.8 still a real candidate for a release?

#13 - 2021-03-08 13:13 - Michael Gerz

Markus Boremski wrote:

Should we change the Target-Version? Is 4.0.8 still a real candidate for a release?

Well.. the question is: will we see any maintenance release anytime soon?

I far as I can see, there has been only one developer actively committing changes to the source repository in the past 2 1/2 months.

Looks like Redmine is dying slowly.

#14 - 2021-03-15 08:29 - Marius BÅLTEANU

- Subject changed from Upgrade Rails to 5.2.4.4 to Upgrade Rails to 5.2.4.5
- Assignee changed from Jean-Philippe Lang to Go MAEDA

#15 - 2021-03-15 17:06 - Marius BĂLTEANU

- Tracker changed from Patch to Feature
- Status changed from New to Closed
- Target version deleted (4.0.8)
- Resolution set to Duplicate

Rails was upgraded to 5.2.4.5 in #33906.

We'll do our best to release the new maintenance versions this weekend (21-03-2021).

#16 - 2021-03-15 17:06 - Marius BĂLTEANU

- Blocked by deleted (Feature #33906: Upgrade Rails to 5.2.4.5)

#17 - 2021-03-15 17:06 - Marius BĂLTEANU

- Is duplicate of Feature #33906: Upgrade Rails to 5.2.4.5 added