

## Redmine - Patch #7443

### Found-in-version patch

2011-01-25 19:22 - Brian Lindahl

<b>Status:</b>	Closed	<b>Start date:</b>	2011-01-25
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	80%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b> Adds an issue attribute, 'Found in version'. 'Found in version' is the version the issue was found in, and is filled in by the submitter. It can and should only be a single-selection. This field is useful for issue reproduction purposes. You can only select 'locked' versions (in my world, these are versions that have made it past integration and internal release).			
<b>Related issues:</b>			
Related to Redmine - Feature #1675: Add 'affected version' as a standard field		<b>Closed</b>	<b>2008-07-23</b>
Related to Redmine - Feature #685: New Custom Field "Found in Version"		<b>Closed</b>	<b>2008-02-18</b>
Related to Redmine - Feature #8572: Configuration of which versions (by versi...		<b>Closed</b>	<b>2011-06-09</b>

### History

#### #1 - 2011-01-25 19:26 - Etienne Massip

- Status changed from New to Closed

Closed as duplicate of [#1675](#)

#### #2 - 2011-01-25 19:27 - Brian Lindahl

This version has the following improvements over the version I originally uploaded in [#685](#) and [#1675](#):

- stronger validation
- support for bulk edit
- support for move/copy
- support for xml builder
- support for mailer
- db migration (chose date as last migration in 1.0.4 +1 second)
- bug fix for project copy (found version was not copied)

#### #3 - 2011-01-25 19:45 - Etienne Massip

You should add your patch to [#1675](#) as well together with the improvements list

#### #4 - 2011-01-25 20:27 - Brian Lindahl

I'd rather not maintain multiple issues (since this is also related to [#685](#)). All updates to my patch will be stored here. Hopefully the created relation will bring others to this patch issue to get the latest updates.

#### #5 - 2011-01-25 20:51 - Brian Lindahl

- Status changed from Closed to Reopened

Also, shouldn't the patch issue only be closed when it gets brought in into the trunk, or that the maintainer of the patch is no longer supporting it?

#### #6 - 2011-01-26 22:09 - Brian Lindahl

- File found-version-1.1.0.patch added

patch migrated to Redmine 1.1.0

#### #7 - 2011-01-26 22:18 - Brian Lindahl

- File collision-1.1.0.patch added

Use this patch file to fix-up collisions when using this found-version patch with my other patches ([#7444](#), [#7445](#), [#7446](#), [#7447](#)).

#### #8 - 2011-01-30 17:21 - Anonymous

Unfortunately, after applying the "found-version-1.1.0" patch to the Redmine 1.1.0 sorting and grouping by "target\_version" field in issue list stops working.

#### #9 - 2011-01-31 17:29 - Brian Lindahl

- File *ss.JPG* added

Can you take a screenshot? Sorting/grouping by target\_version works just fine for me - maybe try clearing your cache?

#### #10 - 2011-01-31 20:37 - Anonymous

- File *ss2.mht* added

The reason is most likely in wrong database migration that I have made. I executed SQL-command "ALTER TABLE issues ADD COLUMN found\_version\_id integer". I didn't found how to perform database migration correctly.

#### #11 - 2011-01-31 21:47 - Brian Lindahl

- File *found-version-1.1.0.patch* added

Your SQL-command looks correct for the database migration (the only thing left out was the adding the index - this shouldn't affect anything, as far as I know?).

When I upgraded the patch to support Redmine 1.1.0, it looks like the database migration code (for rake db:migrate) was accidentally left out. I've attached a new 1.1.0 patch that includes the database migration file. Again, the db migration file is set to +1 second after the last database migration in Redmine 1.1.0.

#### #12 - 2011-02-11 01:17 - Brian Lindahl

- File *found-version-1.1.0.patch* added

### Bugfix2

The deletion of versions that are in-use as a 'Fixed version' is disabled. This bugfix also disables the deletion of versions that are in-use as a 'Found in version'.

#### #13 - 2011-02-14 18:09 - Brian Lindahl

- File *found-version-1.1.0.patch* added

### Bugfix3

Accidentally removed allowing a 'Fixed version' to stay the same, even if the version becomes locked.

#### #14 - 2011-03-06 07:44 - Mike Spross

- File *found-version-1.1.0.patch* added

### Bugfix4

There's a minor bug in the migration script: the AddFoundInVersion migration should be renamed to AddFoundVersion, otherwise rake db:migrate errors out due to the mismatch between the migration filename and the class name.

I've added a new version of the patch file with this change (since it was such a minor change I just edited the latest patch file by hand).

#### #15 - 2011-03-06 08:08 - Mike Spross

Also, I appreciate the time and effort you put into this, Brian. I've also been scratching my head as to why this hasn't be integrated in some shape or form yet into the main project.

However, something I didn't think about until after applying the patch is that since the current implementation adds the "Found in version" directly to the issue model and view, it affects all trackers, which is problematic if you have multiple trackers for a project. At our company, for example, we use *Bug*, *Feature*, and *Task* trackers for all of our projects, but the "Found in version" field only really makes sense for issues filed in the *Bug* tracker.

I can easily get around this myself by either making the field not required in the view, or adding a hack to only display the field for the *Bug* tracker, but neither solution is really ideal. I suppose I could also get around it without changing any code by simply adding a dummy version to each project that users can select when creating new *Feature* or *Task* issues.

This makes me wonder though if this patch has a better chance of getting integrated if it implements a new custom field type that can be populated with project versions, so that it "plays nice" with multiple trackers (since custom fields can already be enabled or disabled on a per-tracker basis). In

other words, something closer to what was originally suggested in [#685](#).

I'm not sure how easy it would be to implement this as a new custom field type, but I will look into this some more and see if I can create a patch that implements it this way. If anyone's interested, let me know.

**#16 - 2011-04-11 21:29 - Paulo Oliveira**

Can I use the patch added by Mike with Redmine version 1.1.2???

If I use this patch will I be able to update my Redmine to newer versions?

**#17 - 2011-05-10 15:51 - Ilia S**

I applied the [1.1.0 patch](#) on [Redmine 1.1.3](#).

It were no errors during patching, but I am getting Found in version can't be blank error message than creating a new issue. ( obviously, I selected found in version from list)

What can be wrong? Should I downgrade from 1.1.3?

**#18 - 2011-05-11 17:13 - Brian Lindahl**

When you create a new issue, you must give it a 'Found in version'. It's a required field in this patch. If you wish, you can change this in the file 'app/views/issues/\_attributes.rhtml'.

**#19 - 2011-05-11 18:18 - Ilia S**

- *File before.png added*

- *File after.png added*

Brian, thanks for your reply!

Indeed, I give a 'Found in version' before pressing Create, but after that 'Found in version' is empty and an error message shown( see screenshots)

**#20 - 2011-05-12 18:48 - Brian Lindahl**

I wasn't able to reproduce this problem. Can you give me the details of version 10.3 (status, sharing, owned by project, etc.) as well as the project heirarchy?

If it was a shared version, test a non-shared version? Shared versions work fine in 1.1.0, but things could have changed in 1.1.3. Try it with 1.1.0?

**#21 - 2011-05-12 22:29 - Ilia S**

First of all, your patch is working fine with 1.1.0!

My test project is simply one project without subprojects, version 10.3 is locked, shared with all projects, owned by test project. Non-shared version does not work also.

**#22 - 2011-07-25 00:06 - Roman Yeryomin**

Hello!

Very needed patch!

Is this going to be ported to 1.2 version?

**#23 - 2011-07-25 23:38 - Terence Mill**

+ for this as issue custom field type

**#24 - 2011-07-27 16:15 - Roman Yeryomin**

- *File found-in-version-1.2.1-full.patch added*

Ok, I've modified the original patch to apply to 1.2.1

It applies with offsets and fuzzes but I simply didn't have much time for that.

**#25 - 2012-03-16 16:08 - Eric Diaz**

Hi i 'm just trying to install it on 1.3.1. i did some merge manually. All the files and database are ok but i can't see the new field in my screen. There is nothing in the log file. Any Idea ?

Regards

**#26 - 2012-03-16 22:32 - Roman Yeryomin**

Eric Diaz wrote:

Hi i 'm just trying to install it on 1.3.1. i did some merge manually. All the files and database are ok but i can't see the new field in my screen. There is nothing in the log file. Any Idea ?

Regards

you should have at least one locked version there...  
if you can make a patch against 1.3 I will be happy to test it

**#27 - 2012-03-19 08:16 - Eric Diaz**

Thanks Roman.  
I can see the field now  
But i can't sort issues anymore on query form. I click on apply link and nothing happens.  
I'm working on it

**#28 - 2012-03-28 18:38 - Eric Diaz**

*- File found-in-version-1.3.2-full.patch added*

Hi all  
Here is the patch for 1.3.2 (Tested also on 1.3.1).  
Don't forget to create the new column in the issues Table.

The issue i encountered previously was not connected to this patch but to the Extra query operators plugin (<http://www.redmine.org/boards/3/topics/21015?page=2&r=24993>)

regards

**#29 - 2012-08-14 13:08 - Roman Yeryomin**

*- File found-in-version-1.4.4-full.patch added*

Seems that I successfully ported this to 1.4.4 - 2 weeks in production already.

**#30 - 2013-03-25 22:02 - Dipan Mehta**

How is this issue any different from [#2096](#), which is already in the release?

**#31 - 2013-03-26 09:24 - Roman Yeryomin**

Dipan Mehta wrote:

How is this issue any different from [#2096](#), which is already in the release?

It tracks released versions so you cannot choose a version which is not yet released and also which is closed (unsupported).  
I see it as having another custom field type - 'version'.

**#32 - 2016-12-26 16:02 - Go MAEDA**

*- Related to Feature #8572: Configuration of which versions (by version-status) are shown in version-format custom fields added*

**#33 - 2016-12-26 16:03 - Go MAEDA**

*- File version-type-custom-field.png added*  
*- Status changed from Reopened to Closed*

This "Found-in-version" can be realized by using version type custom field.

As of Redmine 2.5.0, we can configure version type custom field to list specific status (open / locked / closed) of versions only. ([#8572](#))

version-type-custom-field.png

## Files

found-version-1.0.4.patch	28.1 KB	2011-01-25	Brian Lindahl
found-version-1.1.0.patch	29.5 KB	2011-01-26	Brian Lindahl
collision-1.1.0.patch	4.07 KB	2011-01-26	Brian Lindahl
ss.JPG	79.9 KB	2011-01-31	Brian Lindahl
ss2.mht	393 KB	2011-01-31	Anonymous
found-version-1.1.0.patch	30.2 KB	2011-01-31	Brian Lindahl
found-version-1.1.0.patch	30.8 KB	2011-02-11	Brian Lindahl

found-version-1.1.0.patch	30.9 KB	2011-02-14	Brian Lindahl
found-version-1.1.0.patch	30.8 KB	2011-03-06	Mike Spross
before.png	17.9 KB	2011-05-11	Ilia S
after.png	19.4 KB	2011-05-11	Ilia S
found-in-version-1.2.1-full.patch	29.8 KB	2011-07-27	Roman Yeryomin
found-in-version-1.3.2-full.patch	28 KB	2012-03-28	Eric Diaz
found-in-version-1.4.4-full.patch	28 KB	2012-08-14	Roman Yeryomin
version-type-custom-field.png	32 KB	2016-12-26	Go MAEDA