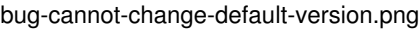# Redmine - Defect #34982

Cannot change the default version and default assignee under settings

2021-03-30 08:44 - Sunding Wei

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Go MAEDA		**% Done:**	0%
Category:	Issues		**Estimated time:**	0.00 hour
Target version:	4.2.1			
Resolution:	Fixed		**Affected version:**	4.2.0

Description

Cannot change the default version under settings

```
Project -> Settings -> Issue Tracking -> Default Version
```

  bug-cannot-change-default-version.png
The bug found with v4.1, v4.2 and the master branch, can you verify this bug?

Thanks!

Related issues:

Related to Redmine - Defect #34032: Project settings tab contains two items w...	**Closed**
Has duplicate Redmine - Defect #35056: Can't save "Default assignee" user for...	**Closed**
Has duplicate Redmine - Defect #35400: The default version setting is invalid	**Closed**

Associated revisions

Revision 20875 - 2021-03-31 10:28 - Go MAEDA

Fix cannot change the default version under settings (#34982).

Patch by Marius BALTEANU.

Revision 20876 - 2021-03-31 10:39 - Go MAEDA

Merged r20875 from trunk to 4.2-stable (#34982).

History

#1 - 2021-03-30 10:37 - Bernhard Rohloff

- Category set to Issues

- Status changed from New to Needs feedback

I cannot reproduce the issue on my production system. Please make sure that the not shown versions are neither locked nor closed.

#2 - 2021-03-30 12:25 - Sunding Wei

- File versions.png added

Hi Bernhard,

Thanks for your quick response, I checked out the latest 4.2-stable branch from github, the problem persists, the versions are neither closed or locked, see screenshot below

  versions.png
I checked the production.log, it seems no error? I cannot change the default version v0.2 to any others, logs below, you can see the default_version_id was passed to ruby, but nothing changed to the database.

```
Started PATCH "/projects/fund" for 192.168.5.63 at 2021-03-30 18:16:49 +0800
Processing by ProjectsController#update as HTML
  Parameters: {"utf8"=>"✓", "authenticity_token"=>"TOKEN_REMOVED", "tab"=>"issues", "project"=>{"tracker_ids"=
>["4", "1", "2", "5", "3", ""]}, "project_issue_tracking"=>{"default_version_id"=>"1", "default_assigned_to_id
"=>""}, "commit"=>"Save", "id"=>"fund"}
  Current user: swei (id=5)
```

```
Redirected to http://172.16.200.203/projects/fund/settings/issues
Completed 302 Found in 25ms (ActiveRecord: 7.6ms)
Started GET "/projects/fund/settings/issues" for 192.168.5.63 at 2021-03-30 18:16:49 +0800
Processing by ProjectsController#settings as HTML
  Parameters: {"id"=>"fund", "tab"=>"issues"}
  Current user: swei (id=5)
  Rendering projects/settings.html.erb within layouts/base
  Rendered projects/_form.html.erb (15.1ms)
  Rendered projects/_edit.html.erb (16.3ms)
  Rendered projects/settings/_members.html.erb (12.0ms)
  Rendered projects/settings/_issues.html.erb (13.5ms)
  Rendered projects/settings/_versions.html.erb (8.6ms)
  Rendered projects/settings/_issue_categories.html.erb (2.8ms)
  Rendered projects/settings/_repositories.html.erb (6.4ms)
  Rendered projects/settings/_activities.html.erb (11.2ms)
  Rendered common/_tabs.html.erb (74.3ms)
  Rendered projects/settings.html.erb within layouts/base (76.3ms)
Completed 200 OK in 117ms (Views: 74.5ms | ActiveRecord: 31.5ms)
Started PATCH "/projects/fund" for 192.168.5.63 at 2021-03-30 18:17:40 +0800
Processing by ProjectsController#update as HTML
  Parameters: {"utf8"=>"✓", "authenticity_token"=>"TOKEN_REMOVED", "tab"=>"issues", "project"=>{"tracker_ids"=
>["4", "1", "2", "5", "3", ""]}, "project_issue_tracking"=>{"default_version_id"=>"8", "default_assigned_to_id
"=>""}, "commit"=>"Save", "id"=>"fund"}
  Current user: swei (id=5)
Redirected to http://172.16.200.203/projects/fund/settings/issues
Completed 302 Found in 38ms (ActiveRecord: 11.8ms)
Started GET "/projects/fund/settings/issues" for 192.168.5.63 at 2021-03-30 18:17:40 +0800
Processing by ProjectsController#settings as HTML
  Parameters: {"id"=>"fund", "tab"=>"issues"}
  Current user: swei (id=5)
  Rendering projects/settings.html.erb within layouts/base
  Rendered projects/_form.html.erb (18.7ms)
  Rendered projects/_edit.html.erb (20.5ms)
  Rendered projects/settings/_members.html.erb (15.1ms)
  Rendered projects/settings/_issues.html.erb (11.6ms)
  Rendered projects/settings/_versions.html.erb (8.5ms)
  Rendered projects/settings/_issue_categories.html.erb (3.0ms)
  Rendered projects/settings/_repositories.html.erb (8.0ms)
  Rendered projects/settings/_activities.html.erb (13.2ms)
  Rendered common/_tabs.html.erb (85.5ms)
  Rendered projects/settings.html.erb within layouts/base (88.4ms)
Completed 200 OK in 129ms (Views: 93.1ms | ActiveRecord: 24.9ms)
```

#3 - 2021-03-30 13:30 - Bernhard Rohloff

- Status changed from Needs feedback to Confirmed

Yes, you are right. I've tested it again.
The issue is not that the versions are not shown but that it flips back to its prior value if you click the save button.

#4 - 2021-03-30 16:21 - Bernhard Rohloff

The issue is caused by [r20766](#) which was done for [#34032](#). The form parameter (project_issue_tracking) was changed without processing it in the controller.
The other values for custom fields and trackers are set correctly as the name of their input fields is hard coded in this view.

```
Started PATCH "/projects/ecookbook" for 127.0.0.1 at 2021-03-30 16:15:05 +0200
Processing by ProjectsController#update as HTML
Parameters: {"utf8"=>"✓",
"authenticity_token"=>"rLc3tuqdXLulwVWSOqG0OhFdFyMT13ycZWYXRpWU2ggMljQT1sN5KdG3eGp21rx81_LtHLSBg2Z46tSgEm2E9g",
"tab"=>"issues", "project"=>{"tracker_ids"=>["1", "2", "3", ""], "issue
_custom_field_ids"=>["9", ""]}, "project_issue_tracking"=>{"default_version_id"=>"3", "default_assigned_to_id"=>"3"}, "commit"=>"Save",
"id"=>"ecookbook"}
```

At the moment I don't know what's the best way to fix it. Reverting the patch or modifying the controller to additionally save the values of the second parameter. The last seems to be the cleaner option to me.

@GoMAEDA, @MariusBALTEANU I posted this comment accidentially in [#34988](#).

#5 - 2021-03-30 16:23 - Marius BĂLTEANU

- Assignee set to Marius BĂLTEANU

- Target version set to 4.2.1

#6 - 2021-03-30 17:43 - Marius BĂLTEANU

- Related to Defect #34032: Project settings tab contains two items with the same id added

#7 - 2021-03-30 17:53 - Marius BĂLTEANU

- File 0001-Fix-cannot-change-the-default-version-under-settings.patch added

#8 - 2021-03-30 17:53 - Marius BĂLTEANU

I've attached a fix with tests included.

#9 - 2021-03-31 02:57 - Sunding Wei

The patch verified and the defect was FIXED, thanks for your guys quick & selfless contributions!

#10 - 2021-03-31 06:26 - Bernhard Rohloff

I've checked/tested the patch, too. I can confirm that it fixes the issue.

#11 - 2021-03-31 08:11 - Marius BĂLTEANU

- Assignee changed from Marius BĂLTEANU to Go MAEDA

#12 - 2021-03-31 10:28 - Go MAEDA

- Status changed from Confirmed to Resolved

- Resolution set to Fixed

Committed the fix. Thank you.

#13 - 2021-03-31 10:39 - Go MAEDA

- Status changed from Resolved to Closed

#14 - 2021-04-08 14:24 - Marius BĂLTEANU

- Subject changed from Cannot change the default version under settings to Cannot change the default version and assignee under settings

#15 - 2021-04-08 16:38 - Marius BĂLTEANU

- Subject changed from Cannot change the default version and assignee under settings to Cannot change the default version and default assignee under settings

#16 - 2021-04-08 16:40 - Marius BĂLTEANU

- Has duplicate Defect #35056: Can't save "Default assignee" user for project. added

#17 - 2021-07-01 11:49 - Go MAEDA

- Has duplicate Defect #35400: The default version setting is invalid added

#18 - 2022-12-14 09:54 - Dominik P

We're working with v4.2.1 and have a similar problem with "default assignee"

Does someone else got this problem? Is it solved in actual version?

Files

bug-cannot-change-default-version.png	16.6 KB	2021-03-30	Sunding Wei
versions.png	17.2 KB	2021-03-30	Sunding Wei
0001-Fix-cannot-change-the-default-version-under-settings.patch	2 KB	2021-03-30	Marius BĂLTEANU