

## Redmine - Feature #1828

### Default target version for new issues

2008-08-28 16:53 - Digital Base

<b>Status:</b>	Closed	<b>Start date:</b>	2008-08-28
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Issues	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.2.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
When creating issues the dropdown targets is empty. There should be a way to set the default selected target.			
<b>Related issues:</b>			
Related to Redmine - Feature # 4584: Require a Target Version and Category an...		<b>Closed</b>	<b>2010-01-14</b>
Related to Redmine - Defect # 33113: Default version and assignee are not exp...		<b>Closed</b>	
Duplicated by Redmine - Feature # 2027: Default Target Version		<b>Closed</b>	<b>2008-10-13</b>
Duplicated by Redmine - Feature # 5277: configure default "target" version		<b>Closed</b>	<b>2010-04-08</b>
Duplicated by Redmine - Feature # 3324: Default version of a project		<b>Closed</b>	<b>2009-05-08</b>
Duplicated by Redmine - Feature # 7020: Auto assign default version on new issue		<b>Closed</b>	<b>2010-12-02</b>
Duplicated by Redmine - Feature # 12784: preallocate target-version-field		<b>Closed</b>	
Duplicated by Redmine - Feature # 16253: Default version		<b>Closed</b>	

#### Associated revisions

##### Revision 14786 - 2015-11-01 09:11 - Jean-Philippe Lang

Default target version for new issues (#1828).

##### Revision 14788 - 2015-11-01 09:38 - Jean-Philippe Lang

Set default project version after selecting a different project on the new issue form (#1828).

##### Revision 14791 - 2015-11-01 11:39 - Jean-Philippe Lang

Adds field\_default\_version string to locales (#1828).

#### History

##### #1 - 2008-08-28 17:03 - Digital Base

An option would be to include a button, assign to next available target/version

##### #2 - 2008-08-29 02:13 - Mischa The Evil

- Target version deleted (0.8)

You should first configure versions for the project ("Project" -> "<yourproject>" -> "Settings" -> "Tab: Versions") to see them when creating new issues. Please report back if this issue should be closed.

**#3 - 2008-08-29 11:40 - Digital Base**

Mischa The Evil : i know

This ticket is mainly to help people when creating a ticket, if you have numerous versions, i would like the system to be smart enough to select the next upcoming version, or to allow me to set a "default" version on the version management page ("Project" -> "<yourproject>" -> "Settings" -> "Tab: Versions")

**#4 - 2009-01-03 14:42 - Jean-Philippe Lang**

- *Tracker changed from Defect to Feature*

**#5 - 2009-01-14 20:08 - Paul Hinze**

+1

**#6 - 2009-02-05 11:36 - Thomas Pihl**

I am not sure i agree. Customers always want everything in the next buxfix release no matter what risks and size constraints that are connected to an issue. Even bigger problem when it comes to a Request for Change.

I would rather suggest a "default" checkbox for versions if needed. But then again, i would also like to be able to restrict some roles from using that field at all. When a user sets target version to next bugfix version, others might believe that. We see that all the time on this board as well.

/T

**#7 - 2009-03-24 17:44 - Steve Diver**

We are having continuing problems with reporters setting an inappropriate "Target version".

Having a default value would definitely be of use - as with several other fields, but the ability to restrict certain roles from assigning them on a per field basis would be of most use.

**#8 - 2009-03-26 11:27 - Vadim Epstein**

I also need target version not to be empty by default. It is simple and sensible request.

**#9 - 2009-06-12 16:08 - James Turnbull**

+1

**#10 - 2009-06-15 09:16 - Ashvin Savani**

+1

its really should be in core features :) Any patch will be helpful.

**#11 - 2009-08-05 19:14 - Jacob Moen**

I would be nice if a *current default* version could be set.

I have problems with email created tickets not showing up on the issues list because they don't have a target version set. One has to log into Redmine and manually set the target version, and the *assigned to*.

**#12 - 2010-07-12 22:37 - Eric Thomas**

- File 0001-Adding-default-version.patch added

I created a patch for this. I tried to make it a plugin, but couldn't really do it, so I had to tweak the main core. Basically, when you edit the project settings, it adds a field to set a default version (if there are any existing versions). Then when you set it, creating/editing an issue will be automatically set to that default version if they don't already have one.

**#13 - 2010-07-13 07:45 - Eric Thomas**

- File 0002-Adding-default-version.patch added

- Status changed from New to Resolved

Here is a modified version of the above patch which only sets the default version when adding a new issue (not when editing an issue).

**#14 - 2010-07-13 07:50 - Eric Thomas**

Eric Thomas wrote:

| Here is a modified version of the above patch which only sets the default version when adding a new issue (not when editing an issue).

Whoops, I screwed up making the patch. For this, in `app/views/issues/_attributes.rhtml`, apply the following diff.

```
diff --git a/app/views/issues/_attributes.rhtml b/app/views/issues/_attributes.rhtml
index 5dc401a..59bba5a 100644
--- a/app/views/issues/_attributes.rhtml
+++ b/app/views/issues/_attributes.rhtml
@@ -19,7 +19,7 @@
         :tabindex => 199) if authorize_for('issue_categories', 'new') %></p>
<% end %>
<% unless @issue.assignable_versions.empty? %>
-<p><%= f.select :fixed_version_id, version_options_for_select(@issue.assignable_versions, @issue.fixed_version || @project.default
_includes_blank => true %>
+<p><%= f.select :fixed_version_id, version_options_for_select(@issue.assignable_versions, @issue.new_record? ? @project.default_version
:@issue.fixed_version), :include_blank => true %>
<%= prompt_to_remote(image_tag('add.png', :style => 'vertical-align: middle;'),
  I(:label_version_new),
  'version[name]',
```

**#15 - 2010-07-13 19:23 - Alex Last**

who can test this and integrate into trunk?

**#16 - 2010-07-15 07:13 - Eric Thomas**

- File 0003-Add-support-for-a-default-target-version-for-a-proje.patch added

Alexey Skor wrote:

| *who can test this and integrate into trunk?*

I've attached a proper patch that includes tests and all the config/locales updates. Can somebody please review this?

**#17 - 2010-10-08 16:25 - Slava Karg**

Does this patch work with Redmine 1.0.1?

I've tried it and got an internal error while trying to open "settings" of project. :(

So had to unpatch and everything works now...

**#18 - 2010-10-12 16:44 - Eric Thomas**

Slava Karg wrote:

| *Does this patch work with Redmine 1.0.1?*  
| *I've tried it and got an internal error while trying to open "settings" of project. :(*  
| *So had to unpatch and everything works now...*

I am using the latest redmine and everything works fine. What is the output of your log?

**#19 - 2010-10-12 17:23 - Slava Karg**

Hi! First of all I used this patch 0003-Add-support-for-a-default-target-version-for-a-proje.patch

```
patch -p1 < 0003-Add-support-for-a-default-target-version-for-a-proje.patch
patching file app/models/project.rb
patching file app/views/issues/_attributes.rhtml
patching file app/views/projects/_form.rhtml
patching file config/locales/bg.yml
Hunk #1 succeeded at 211 (offset 5 lines).
patching file config/locales/bs.yml
Hunk #1 succeeded at 241 (offset 1 line).
patching file config/locales/ca.yml
Hunk #1 succeeded at 227 (offset 5 lines).
patching file config/locales/cs.yml
Hunk #1 succeeded at 226 (offset 5 lines).
patching file config/locales/da.yml
```

Hunk #1 succeeded at 239 (offset 1 line).  
patching file config/locales/de.yml  
Hunk #1 succeeded at 268 (offset 5 lines).  
patching file config/locales/el.yml  
Hunk #1 succeeded at 236 (offset 5 lines).  
patching file config/locales/en.yml  
Hunk #1 succeeded at 251 (offset 10 lines).  
patching file config/locales/es.yml  
Hunk #1 succeeded at 327 (offset 1 line).  
patching file config/locales/eu.yml  
Hunk #1 succeeded at 246 (offset 5 lines).  
patching file config/locales/fi.yml  
Hunk #1 succeeded at 252 (offset 1 line).  
patching file config/locales/fr.yml  
Hunk #1 succeeded at 261 (offset 1 line).  
patching file config/locales/gl.yml  
Hunk #1 succeeded at 304 (offset 1 line).  
patching file config/locales/he.yml  
Hunk #1 FAILED at 218.  
1 out of 1 hunk FAILED -- saving rejects to file config/locales/he.yml.rej  
patching file config/locales/hr.yml  
Hunk #1 succeeded at 242 (offset 5 lines).  
patching file config/locales/hu.yml  
Hunk #1 succeeded at 249 (offset 2 lines).  
patching file config/locales/id.yml  
Hunk #1 succeeded at 240 (offset 1 line).  
patching file config/locales/it.yml  
Hunk #1 succeeded at 221 (offset 2 lines).  
patching file config/locales/ja.yml  
Hunk #1 succeeded at 276 (offset 4 lines).  
patching file config/locales/ko.yml  
Hunk #1 succeeded at 288 (offset 1 line).  
patching file config/locales/lt.yml  
Hunk #1 succeeded at 299 (offset 1 line).  
patching file config/locales/mn.yml  
Hunk #1 succeeded at 241 (offset 5 lines).  
patching file config/locales/nl.yml  
Hunk #1 succeeded at 270 (offset 5 lines).  
patching file config/locales/no.yml  
Hunk #1 succeeded at 220 (offset 1 line).  
patching file config/locales/pl.yml  
Hunk #1 succeeded at 291 (offset 1 line).  
patching file config/locales/pt-BR.yml  
Hunk #1 succeeded at 253 (offset 1 line).  
patching file config/locales/pt.yml  
Hunk #1 succeeded at 238 (offset 1 line).  
patching file config/locales/ro.yml  
Hunk #1 succeeded at 221 (offset 1 line).  
patching file config/locales/ru.yml  
Hunk #1 succeeded at 377 (offset 2 lines).  
patching file config/locales/sk.yml  
Hunk #1 succeeded at 220 (offset 1 line).  
patching file config/locales/sl.yml

Hunk #1 succeeded at 225 (offset 2 lines).  
patching file config/locales/sr.yml  
Hunk #1 FAILED at 230.  
1 out of 1 hunk FAILED -- saving rejects to file config/locales/sr.yml.rej  
patching file config/locales/sv.yml  
Hunk #1 succeeded at 296 (offset 8 lines).  
patching file config/locales/th.yml  
Hunk #1 succeeded at 222 (offset 5 lines).  
patching file config/locales/tr.yml  
Hunk #1 succeeded at 249 (offset 1 line).  
patching file config/locales/uk.yml  
Hunk #1 succeeded at 216 (offset 5 lines).  
patching file config/locales/vi.yml  
Hunk #1 succeeded at 283 (offset 1 line).  
patching file config/locales/zh-TW.yml  
Hunk #1 succeeded at 336 (offset 4 lines).  
patching file config/locales/zh.yml  
Hunk #1 succeeded at 261 (offset 1 line).  
patching file db/migrate/109\_add\_default\_version\_to\_project.rb  
patching file test/fixtures/projects.yml  
patching file test/functional/issues\_controller\_test.rb  
Hunk #1 succeeded at 330 (offset -66 lines).

After that while I try to click "Settings" of any project I get Internal Server Error. Here is log:

Processing ProjectsController#settings (for x.x.x.x at 2010-10-12 18:22:14) [GET]

Parameters: {"action"=>"settings", "id"=>"com001", "controller"=>"projects"}

Rendering template within layouts/base

Rendering projects/settings

ActionView::TemplateError (undefined method `default\_version\_id' for #<Project:0xb69522f0>) on line #20 of app/views/projects/\_form.rhtml:

17: <p><%= f.check\_box :is\_public %></p>

18:

19: <% if Project.exists?(@project) && !@project.shared\_versions.empty? %>

20: <p><%= f.select :default\_version\_id, version\_options\_for\_select(@project.shared\_versions, @project.default\_version), :include\_blank => true %></p>

21: <% end %>

22:

23: <%= wikitoobar\_for 'project\_description' %>

lib/tabular\_form\_builder.rb:38:in `select'

app/views/projects/\_form.rhtml:20:in `\_run\_rhtml\_app47views47projects47\_form46rhtml\_locals\_f\_form\_object'

app/views/projects/\_edit.rhtml:2:in `\_run\_rhtml\_app47views47projects47\_edit46rhtml\_locals\_edit\_object\_tab'

app/helpers/application\_helper.rb:697:in `labelled\_tabular\_form\_for'

app/views/projects/\_edit.rhtml:1:in `\_run\_rhtml\_app47views47projects47\_edit46rhtml\_locals\_edit\_object\_tab'

app/views/common/\_tabs.rhtml:24:in `\_run\_rhtml\_app47views47common47\_tabs46rhtml\_locals\_object\_tabs'

app/views/common/\_tabs.rhtml:23:in `each'

app/views/common/\_tabs.rhtml:23:in `\_run\_rhtml\_app47views47common47\_tabs46rhtml\_locals\_object\_tabs'

app/helpers/application\_helper.rb:197:in `render\_tabs'

app/views/projects/settings.rhtml:3:in `\_run\_rhtml\_app47views47projects47settings46rhtml'

/opt/redmine/passenger-2.2.11/lib/phusion\_passenger/rack/request\_handler.rb:92:in `process\_request'

/opt/redmine/passenger-2.2.11/lib/phusion\_passenger/abstract\_request\_handler.rb:207:in `main\_loop'

```
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/railz/application_spawner.rb:418:in `start_request_handler'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/railz/application_spawner.rb:358:in `handle_spawn_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/utils.rb:184:in `safe_fork'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/railz/application_spawner.rb:354:in `handle_spawn_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:352:in `__send__'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:352:in `main_loop'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:163:in `start'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/railz/application_spawner.rb:213:in `start'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/spawn_manager.rb:262:in `spawn_rails_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_add'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/spawn_manager.rb:256:in `spawn_rails_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/spawn_manager.rb:255:in `spawn_rails_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/spawn_manager.rb:154:in `spawn_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:352:in `__send__'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:352:in `main_loop'  
/opt/redmine/passenger-2.2.11/lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
```

Rendering /opt/dist/ruby/redmine-1.0.1/public/500.html (500 Internal Server Error)

#### **#20 - 2010-10-12 17:27 - Eric Thomas**

The patch involves a database update. rake db:migrate should do the trick for you.

#### **#21 - 2010-10-12 17:35 - Slava Karg**

Well thanks! Error disappeared :)

Now I cant figure out how to set "default version": I looked at project settings and didn't find anything related ... o\_o

#### **#22 - 2010-10-12 17:40 - Eric Thomas**

You should find it under Administration --> Projects --> Select a project --> Information tab --> Default version

#### **#23 - 2010-10-12 17:43 - Slava Karg**

Well this feature appeared just after restarting Apache :) Thanks!

#### **#24 - 2010-11-02 19:08 - Alex Last**

is this a part of 1.0.3 release?

#### **#25 - 2011-01-20 21:53 - James Moore**

I noticed that I could no longer set a default version after updating to 1.0.5. You need to add default\_version\_id to the safe\_attributes list in app/models/project.rb

**#26 - 2011-03-01 17:16 - Ryan H**

Is this going to get rolled into the trunk at all?

**#27 - 2011-03-04 10:10 - Jean-Philippe Lang**

- Target version set to Candidate for next major release

**#28 - 2011-05-31 11:08 - Radek Karban**

+1

**#29 - 2011-08-14 00:50 - Terence Mill**

+1

**#30 - 2011-09-15 09:00 - Adam Klinkosz**

+1

**#31 - 2011-09-23 14:14 - Oli Kessler**

+1

**#32 - 2011-11-16 19:30 - Tony Marschall**

I have create a plugin with patches provided here + safe\_attributes: <http://www.redmine.org/plugins/default-version>

**#33 - 2012-02-22 10:29 - Stéphane Thomas**

+1

Could this be be released in trunk, as requested 12 months ago?

**#34 - 2012-03-07 19:29 - Manuel Meurer**

+1

**#35 - 2012-04-11 16:44 - Anonymous**

+1



**#36 - 2012-04-11 16:56 - Anonymous**

Tony Marschall wrote:

| I have create a plugin with patches provided here + safe\_attributes: <http://www.redmine.org/plugins/default-version>

Thanks for plugin!

**#37 - 2012-04-21 22:10 - Rafael Amorim**

+1

It should be released asap

**#38 - 2012-05-25 21:12 - Roberto C**

+1

I'd like to have this feature, with some of the ideas posted here.

Tony's plugin posted above doesn't work with Redmine 1.3+, only until 1.2

**#39 - 2012-06-11 04:41 - Ben Asher**

I'm maintaining the new working fork at [https://github.com/benasher44/redmine\\_default\\_version](https://github.com/benasher44/redmine_default_version) as specified in Tony Marschall's github repo readme. The latest update works with rails 2 and 3 and redmine versions 1.2.x-1.4.x and 2.0.x.

**#40 - 2013-01-10 07:44 - Felix Muster**

can you make it compatible with redmine v2.2.0?

**#41 - 2013-03-25 17:00 - Dipan Mehta**

+1 This is very important.

**#42 - 2013-06-21 12:23 - Olivier B**

Is there a way to have this feature in redmine 2.3.1 (patch, plugin ?). Thanks

**#43 - 2013-07-15 07:12 - Maxime Vez**

+1

I also have redmine 2.3.1 installed (awsome product btw) and being able to pre-select a default version for a new issue would save time and simplify the process (my users are not very familiar with the process and they always forget to assign a version).

Thank you.

**#44 - 2013-09-20 10:47 - Francesco V**

+1

**#45 - 2013-09-23 16:02 - Mattanja Kern**

+1 Because we'd like to make the target version mandatory for bug reports but set it to the current live version by default.

**#46 - 2013-10-21 15:00 - Karel Pičman**

+1

**#47 - 2014-03-18 01:33 - Angelo Bertolli**

Which version has this patch been applied to? I am running version 2.0.4 in a production environment.

**#48 - 2014-06-23 07:46 - Lajish Lakshmanan**

Is there any patch or plugin available for **2.4.2** or **2.5.2**

**#49 - 2015-01-03 16:07 - Ivan Rapekas**

- *File plugins.txt added*

Lajish Lakshmanan wrote:

| *Is there any patch or plugin available for **2.4.2** or **2.5.2***

Hello,

seems [https://github.com/benasher44/redmine\\_default\\_version](https://github.com/benasher44/redmine_default_version) works with 2.5.3

**#50 - 2015-02-27 11:15 - Pedro Calvo**

+1

**#51 - 2015-10-29 00:23 - Erik Álvarez**

+1 This would be very helpful for backlog items.

**#52 - 2015-11-01 09:13 - Jean-Philippe Lang**

- Subject changed from Default Target : New Issue to Default target version for new issues
- Status changed from Resolved to Closed
- Assignee set to Jean-Philippe Lang
- Target version changed from Candidate for next major release to 3.2.0
- Resolution set to Fixed

Feature added in r14786.

**#53 - 2015-11-01 09:14 - Jean-Philippe Lang**

- Related to Feature #16253: Default version added

**#54 - 2015-11-24 12:12 - Toshi MARUYAMA**

- Related to deleted (Feature #16253: Default version)

**#55 - 2015-11-24 12:13 - Toshi MARUYAMA**

- Duplicated by Feature #16253: Default version added

**#56 - 2020-03-09 13:51 - Go MAEDA**

- Related to Defect #33113: Default version and assignee are not exposed via projects API added

**Files**

0001-Adding-default-version.patch	3.46 KB	2010-07-12	Eric Thomas
0002-Adding-default-version.patch	1.12 KB	2010-07-13	Eric Thomas
0003-Add-support-for-a-default-target-version-for-a-proje.patch	22.5 KB	2010-07-15	Eric Thomas
plugins.txt	2.56 KB	2015-01-03	Ivan Rapekas