

Redmine - Feature #15180

Start date on versions

2013-10-23 18:29 - djiby thiaw

Status: New	Start date:
Priority: Normal	Due date:
Assignee: Go MAEDA	% Done: 0%
Category: Roadmap	Estimated time: 0.00 hour
Target version:	
Resolution:	
Description	
Hi, Why not to add start date on version. I know that you can do it with custom field but i think that its better to have a column start date directly in the entity version. And also, the translation of effective_date will be end date and not only date.	
Related issues:	
Related to Redmine - Patch # 22315: Change English translation for field_eff...	Closed
Duplicated by Redmine - Feature # 19367: please add 'start date' for version	Closed

History

#1 - 2013-12-13 20:26 - Dipan Mehta

+1. This is very important. Many a times versions are full projects or sprints where start and end dates are useful.

#2 - 2013-12-16 10:26 - djiby thiaw

Agree with you Dipan. So I hope that redmine team will do that in newer versions of the product

#3 - 2015-03-13 09:15 - Go MAEDA

- Duplicated by Feature #19367: please add 'start date' for version added

#4 - 2015-04-16 06:36 - Ami Desai

Still not available in version 3.0.

Please kindly include this feature soon.

#5 - 2016-03-24 13:15 - Amr Noaman

+1 The issue is that it is misleading. new users enter the start date of the version instead of the due date. At least, rename the label to be 'due date' instead of just 'date'

#6 - 2016-03-24 13:52 - Go MAEDA

- Related to Patch #22315: Change English translation for field_effective_date: "Date" to "Due date" added

#7 - 2016-03-24 13:59 - Go MAEDA

Amr Noaman wrote:

| *At least, rename the label to be 'due date' instead of just 'date'*

I have submitted a patch: #22315

#8 - 2016-04-22 08:19 - Toshi MARUYAMA

- *Description updated*

#9 - 2016-04-22 08:19 - Toshi MARUYAMA

- *Description updated*

#10 - 2017-06-08 10:42 - Go MAEDA

+1

With this feature, we can see implementation period of the version in gantt. It is really useful.

#11 - 2018-08-26 23:33 - Marius BALTEANU

- *File start_date.png added*

Go MAEDA wrote:

| +1

| *With this feature, we can see implementation period of the version in gantt. It is really useful.*

Totally agree. For example, in our instance, because we do not use start date for issues, we've created from the beginning a custom field to store the Start Date of the version, but is not so useful because is not used by any other Redmine feature. Furthermore, is quite confusing to have the due date first and after that the start date (screenshot attached).

I would like to work on this, but I'm not sure how to implement it considering the current functionality. I have 3 scenarios in mind:

1. A global setting to choose how the start date of the version should be calculated:
 - minimum start date from the issues (current implementation)
 - independent from issues
2. Above setting but at version level
3. No setting and use the start date from the issues when the Start date field of the version is not filled (it can be quite confusing for users).

I think that I prefer the first option.

#12 - 2018-09-01 05:18 - Go MAEDA

Marius BALTEANU wrote:

| *I would like to work on this, but I'm not sure how to implement it considering the current functionality. I have 3 scenarios in mind:*

| *1. A global setting to choose how the start date of the version should be calculated: - minimum start date from the issues (current implementation)*

| *- independent from issues*

| *2. Above setting but at version level*

3. No setting and use the start date from the issues when the Start date field of the version is not filled (it can be quite confusing for users).

I prefer the third option. Currently, Redmine uses the earliest start date of the issues as version's start date (Version#start_date). The behavior of the third option is compatible with the current behavior and I think it can avoid confusing existing users.

```
def start_date
  @start_date ||= fixed_issues.minimum('start_date')
end
```

#13 - 2018-09-01 12:10 - Marius BALTEANU

- File 0001-Add-start-date-to-versions_WIP.patch added

Thanks for your feedback, Go Maeda.

My concern with this option is the following scenario: - add a version without start date

- add at least one issue with start date to the version
- now, the version has the start date of the issue (current behaviour which is correct)
- open the edit version page
- observe that the start date field is filled with the start date of the issue, even if in the database, the start date is nil
- save the form
- the value will be saved in the database and the version will no longer take into consideration the earliest start date of the issues

Attached is a WIP patch to test the above scenario.

If you have any idea how to prevent this without adding a setting, please let me know. I'm very interested to have this feature.

#14 - 2018-09-08 09:28 - Marius BALTEANU

- Assignee set to Go MAEDA

Go Maeda, please assign me after you are able to test the scenario.

#15 - 2018-09-08 09:29 - Marius BALTEANU

- Category changed from Project settings to Roadmap

#16 - 2019-01-07 05:32 - Marius BALTEANU

Go Maeda, you're still interested on this feature? If yes, please let me know what do you think about my above concerns. I would like to propose an implementation of this feature for version:"4.1.0" and right now I'm in favour of adding a setting.

#17 - 2019-10-16 14:01 - Sebastian Paluch

+1

#18 - 2019-10-16 22:26 - Marius BALTEANU

Sebastian Paluch wrote:

| +1

Sebastian, which option do you prefer from note-11?

#19 - 2019-10-17 10:04 - Sebastian Paluch

Marius BALTEANU wrote:

| *Sebastian, which option do you prefer from note-11?*

I don't like 1. as this is another system wide setting, we have many groups working on projects, using different processes and having different preferences. The issue parent-child related system settings are one of fire makers...

I don't like 2. as this is too much work to set this for every version. We have hundreds of them.

Any setting like that should be made at project level. This works best when combined with project "templates".

The 3. is a functional solution. Simplest one and settings can always be added on top of that in future versions. For us it is important to have something finally implemented.

BTW. How would all that align with "due date" behavior? The due data is now independent from issues. Should it be also changed in the way for consistency?

#20 - 2019-10-18 06:40 - Bernhard Rohloff

+1 for the 2nd proposal

Sebastian Paluch wrote:

| *I don't like 2. as this is too much work to set this for every version. We have hundreds of them.
Any setting like that should be made at project level. This works best when combined with project "templates".*

What's the point? You have to set your start and end dates for each version, anyway. I think the effort of checking a box to set explicit dates is rather negligible. Having the setting in the version form makes the functionality comprehensible to the user. I would also toggle between a text field and the actual date fields based on the state of the checkbox.

#21 - 2019-10-18 09:27 - Sebastian Paluch

Bernhard Rohloff wrote:

| *+1 for the 2nd proposal*

| *Sebastian Paluch wrote:*

| *I don't like 2. as this is too much work to set this for every version. We have hundreds of them.
Any setting like that should be made at project level. This works best when combined with project "templates".*

| *What's the point? You have to set your start and end dates for each version, anyway. I think the effort of checking a box to set explicit dates is rather negligible. Having the setting in the version form makes the functionality comprehensible to the user. I would also toggle between a text field*

| and the actual date fields based on the state of the checkbox.

You have answered your question already. Setting first an option/checkbox and then date in every version is two times more operations... and you get no benefit out of it, same behavior gives you 3rd proposal.

#22 - 2019-10-18 10:53 - Bernhard Rohloff

Sebastian Paluch wrote:

| ... Setting first an option/checkbox and then date in every version is two times more operations... and you get no benefit out of it, same behavior gives you 3rd proposal.

Are we talking about changing dates of existing versions or about creating new versions at a scale of hundreds a day? Because from my standpoint as a user, clicking a single checkbox for every new version I create is not really a thing. Choosing the setting for the whole project feels a bit inflexible to me. Perhaps we can think about a mix of both. Having a default setting for new versions chosen on the project level but leaving it up to the creator to change it in the version settings form.

#23 - 2020-07-03 01:03 - Sebastian Paluch

Is there any progress on this? It would be such improvement having this done, ether option 2 or 3 :)

Files

start_date.png	62.6 KB	2018-08-26	Marius BALTEANU
0001-Add-start-date-to-versions_WIP.patch	2.39 KB	2018-09-01	Marius BALTEANU