

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Gantt_34	予定工数:	0.00時間
対象バージョン:	4.1.0_127	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/14654	status_id:	5
category_id:	34	tracker_id:	2
version_id:	127	plus1:	0
issue_org_id:	14654	affected_version:	
author_id:	78570	closed_on:	
assigned_to_id:	332	affected_version_id:	
comments:	14		

説明

Currently the gantt chart can only display up to 24 months. Every bigger value is ignored and sets the chart back to 6 months. There is no obvious reason for this constraint, so the possible range should be extended to more than 24 months (maybe 48 or a configurable value).

journals

The limitation is set in this file and line: source:trunk/lib/redmine/helpers/gantt.rb#L65

You can set this value (the second one in the if) to a higher value, for example 49 to define 4 years on a gantt.

Maybe this could be set per option, but this would be a workaround for you to get started.

Daniel Felix wrote:

The limitation is set in this file and line: source:trunk/lib/redmine/helpers/gantt.rb#L65

You can set this value (the second one in the if) to a higher value, for example 49 to define 4 years on a gantt.

Maybe this could be set per option, but this would be a workaround for you to get started.

after i modified the line and restarted apache2, it still wouldn't work at all.

i thought there is some problem with the cache, but i've cleared it. left the problem unsolved.

Hi

has this issue still not been solved?

it is important to allow the view of more years in the Gantt diagram

nico

Added "Maximum number of months displayed on the gantt chart" to [Settings] > [Issue tracking].

!{width:50%;border:1px solid #ccc;}settings_gantt_months_limit.png!

Make this value the maximum number of months for the Gantt chart.

!{width:50%;border:1px solid #ccc;}gantt.png!

I attached a patch.

Here is a test for the patch attached in #14654#note-6.

Thank you for the patch.

We should consider the behavior when @Setting.gantt_months_limit@ is less than 6.

Assume that @Setting.gantt_months_limit@ is 0. You will see a chart with 6 months long. But you cannot enter the value between 1 and 6 to input#months. In other words, you see 6 months chart but you cannot make the gantt shorter, for example, 5 months. I think the behavior is strange.

Maybe it is better to have a lower limit of @Setting.gantt_months_limit@. In my opinion, gantt should behave as if @Setting.gantt_months_limit@ is 6 when @Setting.gantt_months_limit@ is less than 6.

I think the lower limit should be 6.

Go MAEDA wrote:

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I think the lower limit should be 6.

Thank you for pointing out.

If @Setting.gantt_months_limit@ is less than 6, gantt has rebuilt the patch to behave as if @Setting.gantt_months_limit@ is 6.

Setting the target version to 4.1.0.

We should move @[6, Setting.gantt_months_limit.to_i].max@ to a method in order to avoid duplicating the logic in two places (view and lib).

Marius BALTEANU wrote:

We should move @[6, Setting.gantt_months_limit.to_i].max@ to a method in order to avoid duplicating the logic in two places (view and lib).

I think it is a bit overkill to add a method somewhere. Since the problem I pointed out in #14654#note-8 is really small, I think it is OK to apply the first patch (attachment:14654.patch). Marius, what do you think about this approach?

Go MAEDA wrote:

Marius BALTEANU wrote:

We should move @[6, Setting.gantt_months_limit.to_i].max@ to a method in order to avoid duplicating the logic in two places (view and lib).

I think it is a bit overkill to add a method somewhere. Since the problem I pointed out in #14654#note-8 is really small, I think it is OK to apply the first patch (attachment:14654.patch). Marius, what do you think about this approach?

No problem for me.

Committed the patches.

related_issues

relates,New,9296,User preference for storing offset of month in Gantt
duplicates,Closed,24550,Open GANTT for more than 24months

履歴

#1 - 2022/05/10 17:12 - Admin Redmine

- カテゴリ を Gantt_34 にセット

- 対象バージョン を 4.1.0_127 にセット