Redmine - Patch #38529

Limit available locales to those defined by Redmine itself

2023-05-08 18:47 - Holger Just

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	l18n	Estimated time:	0.00 hour
Target version:	5.1.0		

Description

Currently, Redmine configures the i18n gem to use locale definitions from Redmine itself (i.e. the contents of config/locales), plus definitions from any loaded plugin and any loaded gem.

By loading languages from plugins and gems, we might run into the case where they define a language which is not present in Redmine itself. This can result in invalid languages being offered in the language drop downs for users. A specific example if this issue is the doorkeeper gem (as introduced in <u>#24808</u>) which defines the additional languages nb, zh-CN, and zh-HK. This can also happend with other gems or plugins which may define partial locales.

The attached patch ensures that these additional and only partially defined languages are not offered by Redmine by ensuring that we only offer languages (and locale languages) for which we define the base translations in config/locales ourselves. Extensions for these languages (such as additional or overwritten translation keys) are still loaded from the same places as before.

Associated revisions

Revision 22237 - 2023-05-10 02:27 - Go MAEDA

Restrict available locales to those defined by Redmine itself (#38529).

Patch by Holger Just.

History

#1 - 2023-05-09 01:49 - Go MAEDA

- Category changed from Translations to I18n

- Target version set to 5.1.0

Setting the target version to 5.1.0.

#2 - 2023-05-10 02:27 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA

Committed the patch in <u>r22237</u>. Thank you.

Files

0001-Restrict-available-locales-to-those-defined-by-Redmi.patch

2023-05-08

1.09 KB

Holger Just