Redmine - Feature #2691
Option to disable automated language-guessing based on HTTP_ACCEPT_LANGUAGE HTTP-header
2009-02-07 00:28 - Mischa The Evil

Status: Closed
Priority: Normal
Assignee: Jean-Philippe Lang
Category: UI
Target version: 2.5.0
Resolution: Fixed

Description
This is a patch to make it possible to disable Redmine's default behaviour of using automated language-guessing based on the HTTP_ACCEPT_LANGUAGE HTTP-header.

This is again a patch based on the implementation of this feature by the Typo3-Forge team. You can find it here. I only made it a configurable setting through Redmine -> Administration -> Settings > Display. The default value is to use automated language-guessing based on the HTTP_ACCEPT_LANGUAGE HTTP-header, thus default behaviour isn't changed by default.

Related issues:
Duplicated by Redmine - Defect # 4311: Settings default language not (really)... Closed 2009-11-30
Duplicated by Redmine - Feature # 12112: Forcing locale (language) on a project Closed

Associated revisions
Revision 12691 - 2014-01-24 11:28 - Jean-Philippe Lang
Adds settings for disabling browser language detection and language preference (#2691).

Revision 12692 - 2014-01-24 11:29 - Jean-Philippe Lang
Adds locales strings (#2691).

History
#1 - 2009-02-10 23:30 - Jean-Philippe Lang
Actually, it seems to do more than disabling the detection of the browser's language.

It also ignores the language that the user have chosen on its account. If it's the desired behaviour, we should either hide the 'Language' preference field on 'My account' or have a separate setting to allow/disallow registered users to choose a different language.

#2 - 2009-03-29 22:43 - Mischa The Evil
Jean-Philippe Lang wrote:

Actually, it seems to do more than disabling the detection of the browser's language.

Indeed, you are correct... :)

It also ignores the language that the user have chosen on its account. If it's the desired behaviour, we should either hide the 'Language' preference...
My initial intention was to completely disable the built-in internationalisation to be able to configure a language as being 100% static... In that light I'd say we go for the separate setting to allow/disallow registered users to choose a different language with the extension that if the setting is disallowed no automated language-guessing, based on HTTP_ACCEPT_LANGUAGE HTTP-header, is applied. This seems to me the most logical solution instead of having two dedicated settings like:

1. allow/disallow registered users to choose a different language
2. enable/disable automated language-guessing based on HTTP_ACCEPT_LANGUAGE HTTP-header

What do you think?

#3 - 2009-06-29 23:33 - Harri H

Mischa The Evil wrote:

In that light I'd say we go for the separate setting to allow/disallow registered users to choose a different language with the extension that if the setting is disallowed no automated language-guessing, based on HTTP_ACCEPT_LANGUAGE HTTP-header, is applied. This seems to me the most logical solution instead of having two dedicated settings like:

1. allow/disallow registered users to choose a different language
2. enable/disable automated language-guessing based on HTTP_ACCEPT_LANGUAGE HTTP-header

What do you think?

Well, I'm not Jean-Philippe but could throw out some ideas related to this. It seems to me that your patch isn't in the trunk yet so I assume this issue is still open.

The reason I started looking at this language issue more closely is that when arriving to Redmine home for the first time (as a non-registered user), UI was in Finnish for me. Uh. Somebody might like it, but I don't. And there was no way to change the language (without registering and logging in). Not very nice, if I may say. If there's something like UI language selection happening automatically user should be able to change it when necessary - let's try not to mimic behaviour of our friend Windows and try to be "smart" and "know" what the user wants without providing means to influence the decision (easily).

Anyway, I would suggest that also a non-registered user could be able to change the UI language. For example, a dropdown box with 'Set' button to upper right corner and the selected language could be saved to cookies/session. And, of course, if the current user decides to register, this selected language could be selected automatically in the language selection dropdown, meaning the user doesn't have to touch the language setting (ever) again. The automatic language sniffing could be as it is now, users could just change the language on the rare case they don't like the one system chose.

Does this make any sense, any thoughts?

And yes, I'm new to this project, so if there has been discussion on this topic elsewhere, please forgive me.

#4 - 2009-06-30 01:28 - Mischa The Evil

Harri H wrote:

The reason I started looking at this language issue more closely is that when arriving to Redmine home for the first time (as a non-registered user), UI was in Finnish for me. Uh. Somebody might like it, but I don't. And there was no way to change the language (without registering and logging in). Not very nice, if I may say.
Good point you mention there which IMHO should definitely have to be taken into consideration within this issue's scope.

Regards,

Mischa.

#5 - 2009-12-18 12:22 - Thomas Lecavelier
- File 0001-Redmine-default-locale-used-before-browser-locale-en.patch added
- File 0002-Add-option-to-force-default-language-for-non-logged-.patch added

Here an escape from #4311.

I repost my first patch, adapted to current trunk, with a second one giving an option to force usage of the Setting.default_language over the HTTP_ACCEPT_LANGUAGE.

Hoping this helps.

#6 - 2010-12-17 06:55 - Mischa The Evil

Thomas Lecavelier wrote:

> Here an escape from #4311.

> I repost my first patch, adapted to current trunk, with a second one giving an option to force usage of the Setting.default_language over the HTTP_ACCEPT_LANGUAGE.

> Hoping this helps.

Thomas,

This "escape" will do it for me. Thanks for sharing. Hope they'll make it into the core.

Mischa.

#7 - 2014-01-23 03:06 - Ebrahim Mohammadi

I miss this option severely. No recent development? Not available as a plugin?

#8 - 2014-01-24 11:32 - Jean-Philippe Lang
- Tracker changed from Patch to Feature
- Category changed from Administration to UI
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version set to 2.5.0
- Resolution set to Fixed
r12692 adds 2 new settings that let force the default language for anonymous and/or logged-in users.

**#9 - 2016-04-02 03:58 - Go MAEDA**
- Duplicated by Feature #12112: Forcing locale (language) on a project added

**Files**

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<th>Patch</th>
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<th>Date</th>
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<td>option_to_disable_language_guessing-r2383.patch</td>
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