

Redmine - Patch #22337

Ignore settings.yml in git/hg for cleaner repository updates

2016-03-29 13:16 - Cy topia

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Code cleanup/refactoring	Estimated time:	0.00 hour
Target version:			
Description			
Linked from github: https://github.com/redmine/redmine/pull/77			
I have renamed config/settings.yml to config/settings.yml.example and ignored config/settings.yml in .gitignore and .hgignore .			
The main reason I would like to see this included in the repository is to be able to simply update redmine via git/hg.			
As an example, I am using redmine-like-a-boss , which always includes redmine in the last stable version as a submodule. I want to be able to simply git checkout LATEST_TAG if a newer version is released and don't worry about that my settings.yml file will be overwritten by a pull.			
I guess others will probably also want to use redmine update mechanisms via git pull or an equivalent for hg .			
The only drawback of this pull request is that you might need to extend the redmine installation documentation with			
<pre>cp config/settings.yml.example config/settings.yml</pre>			
But afterwards, the update management will be easier.			
Thanks			

History

#1 - 2016-03-29 13:27 - Toshi MARUYAMA

-1 because [source:tags/3.2.1/config/settings.yml#L19](#) says "DO NOT MODIFY THIS FILE !!!".

#2 - 2016-03-29 13:28 - Cy topia

The file is not modified!!

It is simply renamed to **settings.yml.example**

This is simply in order to avoid conflict when git-pulling a new Redmine version via git/hg

#3 - 2016-03-29 13:31 - Toshi MARUYAMA

Did you read this line?

[source:tags/3.2.1/app/models/setting.rb#L229](#)

#4 - 2016-03-29 13:33 - Toshi MARUYAMA

Cy topia wrote:

This is simply in order to avoid conflict when git-pulling a new Redmine version via git/hg

Why conflict happens?

#5 - 2016-03-29 13:38 - Cy topia

Sorry, conflict was the wrong word.

When I check out redmine via git/hg **settings.yml** is tracked (by git and hg), meaning as soon as I edit this file, the git/hg repository will be unclean.

So when i re-checkout this file or stash the repository, all my changes in the configuration file will be lost.

My suggestion was to completely ignore this file via .gitignore and .hgignore and instead distribute a file called settings.yml.example (Just as is done with database.yml.example and additional_environment.rb.example).

#6 - 2016-03-29 13:45 - Toshi MARUYAMA

Cy topia wrote:

Sorry, conflict was the wrong word.

When I check out redmine via git/hg **settings.yml** is tracked (by git and hg), meaning as soon as I edit this file, the git/hg repository will be unclear.

Why did you edit **settings.yml**?

So when i re-checkout this file or stash the repository, all my changes in the configuration file will be lost.

My suggestion was to completely ignore this file via .gitignore and .hgignore and instead distribute a file called settings.yml.example (Just as is done with database.yml.example and additional_environment.rb.example).

database.yml and additional_environment.rb are edited by user.
But **settings.yml** is **NOT** edited by user.

#7 - 2016-03-29 13:48 - Cy topia

I see, then i totally got it wrong.

Where do you edit

```
default: localhost:3000
```

to something custom then?

#8 - 2016-03-29 13:57 - Toshi MARUYAMA

- Status changed from New to Closed

Cy topia wrote:

I see, then i totally got it wrong.

Where do you edit

default: localhost:3000

This will change on Web UI.

#9 - 2016-03-29 14:11 - Cy topia

Thx, sorry for the trouble

Files

ignore-settings.yml-git.diff	16.7 KB	2016-03-29	Cy topia
------------------------------	---------	------------	----------