

Redmine - Patch #24623

Implements permissions and restrictions to issue attachments

2016-12-15 19:29 - Frederico Camara

Status: New	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Attachments	Estimated time: 0.00 hour
Target version:	
Description	
<p>If anyone could help implement the test cases, I think this would be a great feature to Redmine.</p> <p>Test applying the patch from Redmine directory:</p> <pre>patch --dry-run -p1 < atta.version</pre> <p>Then apply:</p> <pre>patch -p1 < atta.version</pre> <p>Patches added to redmine 3.1/3.2, 3.3 and current master.</p>	
Patch details:	
Permissions: <ul style="list-style-type: none">- lib/redmine.rb Permission to view/delete: <ul style="list-style-type: none">- app/models/issue.rb- app/models/journal.rb- app/views/issues/show.api.rsb- app/views/issues/show.html.erb- lib/redmine/export/pdf/issues_pdf_helper.rb- lib/plugins/acts_as_searchable/lib/acts_as_searchable.rb Permission to edit (add): <ul style="list-style-type: none">- app/views/issues/new.html.erb- app/views/issues/_edit.html.erb Permission to copy (view from, edit to): <ul style="list-style-type: none">- app/controllers/issues_controller.rb- app/models/issue.rb Mailer restrictions: <ul style="list-style-type: none">- app/models/mailer.rb- app/views/mailer/_issue.html.erb- app/views/mailer/_issue.text.erb Translation: <ul style="list-style-type: none">- config/locales/en.yml- config/locales/pt-BR.yml Migration: <ul style="list-style-type: none">- db/migrate/20161215142110_add_attachments_permissions.rb	
Related issues:	
Duplicates Redmine - Feature # 4362: Permissions on attachments	New 2009-12-08
Duplicates Redmine - Feature # 9358: Issue attachment permissions	New 2011-09-30
Duplicates Redmine - Feature # 21562: Add a permission to prevent user delete...	New

History

#1 - 2016-12-15 19:32 - Frederico Camara

To migrate db and restart Rails:

```
touch tmp/restart.txt;RAILS_ENV=production bundle exec rake db:migrate
```

#2 - 2016-12-15 19:34 - Frederico Camara

I think it's related to:

Feature #9358 - Issue attachment permissions

Feature #4362 - Permissions on attachments

Feature #21562 - Add a permission to prevent user delete issues attachments

#3 - 2016-12-15 20:27 - Marius BALTEANU

To increase the changes to have this patch taken into account, you should add tests to it.

#4 - 2016-12-15 20:46 - Mischa The Evil

- *Duplicates Feature #4362: Permissions on attachments added*

#5 - 2016-12-15 20:47 - Mischa The Evil

- *Duplicates Feature #9358: Issue attachment permissions added*

#6 - 2016-12-15 20:47 - Mischa The Evil

- *Duplicates Feature #21562: Add a permission to prevent user delete issues attachments. added*

#7 - 2016-12-19 14:26 - Go MAEDA

- *Category set to Attachments*

#8 - 2017-01-02 13:11 - Go MAEDA

This patch introduces 3 permissions as follows.

- `:view_attachments`
- `:edit_permission`
- `:delete_attachments`

Frederico Camara, thank you for posting this useful patch. Could you add tests?

#9 - 2017-01-02 14:32 - Frederico Camara

Go MAEDA wrote:

This patch introduces 3 permissions as follows.

- `:view_attachments`
- `:edit_permission`
- `:delete_attachments`

Frederico Camara, thank you for posting this useful patch. Could you add tests?

I will try to, but I'm somewhat new to Ruby/Rails and I don't know how to make tests. At least the Patch Details on the description lists which tests have to be made. This may take a while.

PS: I said it in the first line of the Description :-)

#10 - 2017-01-13 06:39 - James Lai

Go MAEDA wrote:

This patch introduces 3 permissions as follows.

- *:view_attachments*
- *:edit_permission*
- *:delete_attachments*

Frederico Camara, thank you for posting this useful patch. Could you add tests?

I found some problem when I login with LDAP's account(AD),it show "Internal error" and if use built-in account to login, it can work normal.
my redmine version is below:

Environment:

Redmine version 3.3.1.stable
Ruby version 2.3.1-p112 (2016-04-26) [x86_64-linux]
Rails version 4.2.7.1
Environment production
Database adapter PostgreSQL

#11 - 2017-01-13 10:37 - Frederico Camara

James Lai wrote

*I found some problem when I login with LDAP's account(AD),it show "Internal error" and if use built-in account to login, it can work normal.
my redmine version is below:*

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*Redmine version 3.3.1.stable
Ruby version 2.3.1-p112 (2016-04-26) [x86_64-linux]
Rails version 4.2.7.1
Environment production
Database adapter PostgreSQL*

Could you post the error log for the internal error you are receiving? It could be caused by a plugin, or by a bug in my code, I don't know.

I use ldap login at work, but I think someone implemented some restriction for my development environment. I don't think it can still reach the ldap server, I'll try it later.

Thank you.

#12 - 2017-01-13 10:42 - James Lai

Frederico Camara wrote:

James Lai wrote

*I found some problem when I login with LDAP's account(AD),it show "Internal error" and if use built-in account to login, it can work normal.
my redmine version is below:*

Environment:

*Redmine version 3.3.1.stable
Ruby version 2.3.1-p112 (2016-04-26) [x86_64-linux]
Rails version 4.2.7.1
Environment production
Database adapter PostgreSQL*

Could you post the error log for the internal error you are receiving? It could be caused by a plugin, or by a bug in my code, I don't know.

I use ldap login at work, but I think someone implemented some restriction for my development environment. I don't think it can still reach the ldap server, I'll try it later.

Thank you.

I've resolved it now,it is some file's permission(production log and tmp/ldapcache) cause,now I've resolved it.Thank you.

#13 - 2017-01-13 10:49 - James Lai

Hello Frederico,when I patch atta.3.3 throw "patch --dry-run -p1 < atta.3.3",I get the error as below:

```
checking file app/controllers/issues_controller.rb
Hunk #1 FAILED at 136 (different line endings).
Hunk #2 FAILED at 474 (different line endings).
2 out of 2 hunks FAILED
checking file app/models/issue.rb
Hunk #1 FAILED at 43 (different line endings).
Hunk #2 FAILED at 265 (different line endings).
2 out of 2 hunks FAILED
checking file app/models/journal.rb
Hunk #1 FAILED at 74 (different line endings).
1 out of 1 hunk FAILED
```

So I have to change it by manual.

#14 - 2017-01-13 11:15 - Frederico Camara

James Lai wrote:

Hello Frederico,when I patch atta.3.3 throw "patch --dry-run -p1 < atta.3.3",I get the error as below:

```
checking file app/controllers/issues_controller.rb
Hunk #1 FAILED at 136 (different line endings).
Hunk #2 FAILED at 474 (different line endings).
```

```
2 out of 2 hunks FAILED
checking file app/models/issue.rb
Hunk #1 FAILED at 43 (different line endings).
Hunk #2 FAILED at 265 (different line endings).
2 out of 2 hunks FAILED
checking file app/models/journal.rb
Hunk #1 FAILED at 74 (different line endings).
1 out of 1 hunk FAILED
```

So I have to change it by manual.

You probably use Windows. Windows and Linux use different characters for line endings. Unless you use an editor that respects that, you can unknowingly change the end of line characters of the files or on the patch file, and patch will fail. Maybe you'll have to sed end of line characters or use `unix2dos/dos2unix`.

Tip: Google for "patch different line endings".

#15 - 2017-01-18 17:10 - James Lai

Hello, Frederico,

I have test again, using centos7 CentOS Linux release 7.3.1611 (Core) and redmine 3.3.2 version, in redmine path I run "patch --dry-run -p1 < atta.3.3", the same error appear.

#16 - 2017-01-18 18:05 - Frederico Camara

James Lai wrote:

```
Hello, Frederico,
I have test again, using centos7 CentOS Linux release 7.3.1611 (Core) and redmine 3.3.2 version, in redmine path I run "patch --dry-run -p1 <
atta.3.3", the same error appear.
```

Maybe there's something different with the redmine package you're using. Try this: on Redmine directory, issue these two commands:

```
cat -et atta.3.3 | head
cat -et app/models/journal.rb | head
```

`cat -et` exposes the end of line characters, `head` shows only the beginning on the file. You should see some difference at the end of each line between the two files. If you do, my guess is you're using redmine packaged using windows. I installed Redmine using git, but I know Redmine community uses something else. The end of line character does not make any difference for Ruby, but it does for patch.

You can probably solve it using `dos2unix`:

```
find . -type f -exec dos2unix {} \;
```

Patch should work then.

#17 - 2017-01-19 04:41 - James Lai

Hello, Frederico,

Thank you very much, now I use redmine-3.3.2.tar.gz to installed and patch success.

#18 - 2017-01-30 07:01 - Toshi MARUYAMA

Frederico Camara wrote:

Go MAEDA wrote:

This patch introduces 3 permissions as follows.

- *:view_attachments*
- *:edit_permission*
- *:delete_attachments*

Frederico Camara, thank you for posting this useful patch. Could you add tests?

I will try to, but I'm somewhat new to Ruby/Rails and I don't know how to make tests.

You can see examples.

source:trunk/test

#19 - 2017-03-09 18:12 - Ricky Liu

Good patch, thank you very much!

Works with redmine-3.3 stable and LDAP fine.

#20 - 2017-03-28 11:20 - Ilya Ternovoy

- File *img-2017-03-28-12-12-22.png* added

- File *img-2017-03-28-12-15-45.png* added

I have installed the patch and made database migration successfully. But it seems like no changes on role permission page. Where is those settings?

Environment:

CentOS Linux release 7.2.1511 (Core)

Redmine version 3.3.0.stable

Ruby version 2.0.0-p598 (2014-11-13) [x86_64-linux]

Rails version 4.2.6

Redmine plugins:

clipboard_image_paste 1.6a

redmine_agile 1.4.1

redmine_ldap_sync 2.0.8.devel.g341b902df1

sidebar_hide 0.0.2

#21 - 2017-03-28 14:49 - Ilya Ternovoy

- File *img-2017-03-28-15-42-51.png* added

Ilya Ternovoy wrote:

I have installed the patch and made database migration successfully. But it seems like no changes on role permission page. Where is those settings?

Environment:

CentOS Linux release 7.2.1511 (Core)

Redmine version 3.3.0.stable

Ruby version 2.0.0-p598 (2014-11-13) [x86_64-linux]

Rails version 4.2.6

Redmine plugins:

clipboard_image_paste 1.6a

redmine_agile 1.4.1

redmine_ldap_sync 2.0.8.devel.g341b902df1

sidebar_hide 0.0.2

I rebooted the server and now attachments settings are available on "role and permissions" page. But checkbox "Delete attachments" has no effect. I mean even if i uncheck it the user can delete an attachment anyway. Should I uncheck any other checkboxes to forbid user delete attachment? Current permission screen in attachment

#22 - 2017-03-28 15:06 - Ilya Ternovoy

Ilya Ternovoy wrote:

I rebooted the server and now attachments settings are available on "role and permissions" page. But checkbox "Delete attachments" has no effect. I mean even if i uncheck it the user can delete an attachment anyway. Should I uncheck any other checkboxes to forbid user delete attachment? Current permission screen in attachment

Patch works great!) It seems like I have attachment delete button because I am admin, in spite of my role on project. Users who are not admins do not see delete button now! Thanks!

#23 - 2017-03-28 17:34 - Frederico Camara

Ilya Ternovoy wrote:

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Patch works great!) It seems like I have attachment delete button because I am admin, in spite of my role on project. Users who are not admins do not see delete button now! Thanks!

You're welcome.

Admins are so powerful, I am usually logged as a normal user in a normal browser window, and as admin in a separate private browser window.

#24 - 2017-04-20 09:07 - James Lai

Hello, Frederico

your patch is very usefully, and I think that how to realize the document module's attachment upload permission, are you any idea? thank you!

#25 - 2017-04-20 23:42 - Frederico Camara

James Lai wrote:

Hello, Frederico

your patch is very usefully, and I think that how to realize the document module's attachment upload permission, are you any idea? thank you!

The redmine Documents module has its own permissions. They are grouped under Documents in Administration > Roles and Permissions.

#26 - 2017-04-25 09:31 - James Lai

Frederico Camara wrote:

James Lai wrote:

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your patch is very usefully, and I think that how to realize the document module's attachment upload permission, are you any idea? thank you!

The redmine Documents module has its own permissions. They are grouped under Documents in Administration > Roles and Permissions.

I mean is I can control user to upload attachment permission. give an example, developer or reporter can add document, but can not upload attachments, only manager can add document and upload attachments.

#27 - 2017-04-25 17:01 - Frederico Camara

- File Captura de tela de 2017-04-25 11-45-32.png added

James Lai wrote:

Frederico Camara wrote:

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Hello, Frederico

your patch is very usefully, and I think that how to realize the document module's attachment upload permission, are you any idea? thank you!

The redmine Documents module has its own permissions. They are grouped under Documents in Administration > Roles and Permissions.

I mean is I can control user to upload attachment permission. give an example, developer or reporter can add document, but can not upload attachments, only manager can add document and upload attachments.

I don't think I understand what you're trying to say. What I meant is that permissions for Documents are independent of permissions for Issue attachments. See the edited screencapture I made "Issue Permissions" (attached).

#28 - 2017-04-26 04:24 - James Lai

Frederico Camara wrote:

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Hello, Frederico

your patch is very usefully, and I think that how to realize the document module's attachment upload permission, are you any idea? thank you!

The redmine Documents module has its own permissions. They are grouped under Documents in Administration > Roles and Permissions.

I mean is I can control user to upload attachment permission. give an example, developer or reporter can add document, but can not upload attachments, only manager can add document and upload attachments.

I don't think I understand what you're trying to say. What I meant is that permissions for Documents are independent of permissions for Issue attachments. See the edited screencapture I made "Issue Permissions" (attached).

thank you very much.

#29 - 2018-05-16 08:35 - Aleksandar Pavic

+1 IMHO, this should be added to Redmine core.

#30 - 2018-05-24 06:47 - Nothing Ctrl

- File Screenshot from 2018-05-24 11-46-55.png added

- File Screenshot from 2018-05-24 11-46-47.png added

Hello,

Can you update for Redmine 3.4

I'm test with file atta.3.3 and atta.master but dry-run got some failed.

#31 - 2018-05-28 13:54 - Frederico Camara

- File atta.3.4 added

Nothing Ctrl wrote:

Hello,

2021-01-27

Can you update for Redmine 3.4

I'm test with file `atta.3.3` and `atta.master` but dry-run got some failed.

Updated, to 3.4-stable (on github).

Not tested, but it should work, just had to adapt to little changes since 3.3.

#32 - 2018-11-13 05:04 - Nothing Ctrl

Frederico Camara wrote:

Nothing Ctrl wrote:

Hello,

Can you update for Redmine 3.4

I'm test with file `atta.3.3` and `atta.master` but dry-run got some failed.

Updated, to 3.4-stable (on github).

Not tested, but it should work, just had to adapt to little changes since 3.3.

Confirm is work on Redmine 3.4

#33 - 2019-06-27 06:43 - piano tako

- File `atta.4.0.patch` added

Frederico Camara wrote:

Nothing Ctrl wrote:

Hello,

Can you update for Redmine 3.4

I'm test with file `atta.3.3` and `atta.master` but dry-run got some failed.

Updated, to 3.4-stable (on github).

Not tested, but it should work, just had to adapt to little changes since 3.3.

I made one patch for redmine 4.0-stable.

Hope this feature be added into core feature.

#34 - 2019-11-21 13:59 - Frederico Camara

- File `0015-Implements-permissions-and-restrictions-to-issue-att.patch` added

Redmine 4.0 added a feature so roles could have different permissions to each tracker. I had to rearrange things a bit so these permissions would extend to attachments. Permissions for attachments so become:

- view_attachments
- add_attachments
- edit_attachments (rename)
- delete_attachments

Important: In my old patches there was not an add_attachments permissions, Redmine would use the edit_attachments to verify if the user could add attachments. After applying the patch you would have to set add_attachments permissions to your roles.

#35 - 2020-02-21 13:38 - Aleksandar Pavic

So for Redmine 4, we should only run this one 0015-Implement... from above post?

How about Redmine 4.1 ?

#36 - 2020-02-21 14:16 - Frederico Camara

Aleksandar Pavic wrote:

So for Redmine 4, we should only run this one 0015-Implement... from above post?

How about Redmine 4.1 ?

Untested, but probably works. Redmine 4 changed some user permissions regarding issues, you can see it in the role administration.

I did not try patching Redmine 4.1. Tell me if patch fails.

#37 - 2020-02-21 23:02 - Aleksandar Pavic

Well I downloaded fresh 4.1 and got few chunk errors, and many succeeds...

```
patch --dry-run -p1 < 0015-Implements-permissions-and-restrictions-to-issue-att.patch
patching file app/controllers/issues_controller.rb
Hunk #1 succeeded at 88 with fuzz 2 (offset 2 lines).
Hunk #2 succeeded at 130 (offset 3 lines).
Hunk #3 succeeded at 169 (offset 3 lines).
Hunk #4 succeeded at 287 with fuzz 2 (offset 18 lines).
Hunk #5 succeeded at 353 (offset 21 lines).
Hunk #6 succeeded at 574 (offset 23 lines).
patching file app/models/issue.rb
Hunk #1 succeeded at 40 (offset 2 lines).
Hunk #2 succeeded at 189 with fuzz 1 (offset 5 lines).
Hunk #3 succeeded at 296 (offset 5 lines).
Hunk #4 succeeded at 1657 (offset 7 lines).
patching file app/models/journal.rb
Hunk #1 succeeded at 92 (offset 4 lines).
patching file app/models/mailer.rb
Hunk #1 succeeded at 99 with fuzz 1 (offset 6 lines).
```

Hunk #2 succeeded at 117 (offset 7 lines).
Hunk #3 succeeded at 133 (offset 7 lines).
patching file app/views/issues/_edit.html.erb
Hunk #1 succeeded at 45 (offset 5 lines).
Hunk #2 FAILED at 81.
1 out of 2 hunks FAILED -- saving rejects to file app/views/issues/_edit.html.erb.rej
patching file app/views/issues/index.api.rsb
patching file app/views/issues/new.html.erb
patching file app/views/issues/new.js.erb
patching file app/views/issues/show.api.rsb
patching file app/views/issues/show.html.erb
patching file app/views/mailer/_issue.html.erb
patching file app/views/mailer/_issue.text.erb
patching file app/views/roles/_form.html.erb
Hunk #1 FAILED at 67.
1 out of 1 hunk FAILED -- saving rejects to file app/views/roles/_form.html.erb.rej
patching file config/locales/en.yml
Hunk #1 succeeded at 509 (offset 17 lines).
patching file config/locales/pt-BR.yml
Hunk #1 succeeded at 785 (offset 3 lines).
patching file db/migrate/20161215142110_add_attachments_permissions.rb
patching file lib/plugins/acts_as_searchable/lib/acts_as_searchable.rb
Hunk #1 succeeded at 136 (offset 2 lines).
patching file lib/redmine.rb
Hunk #1 FAILED at 99.
1 out of 1 hunk FAILED -- saving rejects to file lib/redmine.rb.rej
patching file lib/redmine/export/pdf/issues_pdf_helper.rb
Reversed (or previously applied) patch detected! Assume -R? [n]

So I'm aborting...

#38 - 2020-02-26 19:56 - Frederico Camara

- File 0015-Implements-permissions-and-restrictions-to-issue-att.patch added

Aleksandar Pavic wrote:

Well I downloaded fresh 4.1 and got few chunk errors, and many succeeds...

[...]

So I'm aborting...

There were some minor modifications on some files. Redmine 4.1 patch added.

#39 - 2020-05-06 07:22 - Pawel Orzechowski

@Frederico, can you create this patch as a plugin?

#40 - 2020-05-06 17:41 - Frederico Camara

Pawel Orzechowski wrote:

@Frederico, can you create this patch as a plugin?

I can take some time. It would have to be implemented differently, I'll try.

#41 - 2020-05-28 19:09 - Adriano Bellia

Frederico Camara wrote:

Aleksandar Pavic wrote:

Well I downloaded fresh 4.1 and got few chunk errors, and many succeeds...

[...]

So I'm aborting...

There were some minor modifications on some files. Redmine 4.1 patch added.

Hi,

thank you for this implementation. It is great!!!

Does this version works also with Redmine 4.0.3? Or should I use older version?

I've installed the 4.0 version, but, when I create a new issue it follows the rules created. During a modification (with all the attachment rules unflagged) I see again the file button.

#42 - 2020-05-28 23:26 - Frederico Camara

- File 0015-Implements-permissions-and-restrictions-to-issue-att-fix-4.1.patch added

- File 0015-Implements-permissions-and-restrictions-to-issue-att-fix-4.0.patch added

Adriano Bellia wrote:

I've installed the 4.0 version, but, when I create a new issue it follows the rules created. During a modification (with all the attachment rules unflagged) I see again the file button.

You're right. I had it implemented on my 3.2 patch but forgot this bit when reimplementing the whole thing to the 4.0, 4.1 patches.

Fix files added.

#43 - 2020-05-29 04:20 - Frederico Camara

- File 0015-Implements-permissions-and-restrictions-to-issue-att-fix2-4.0.patch added

- File 0015-Implements-permissions-and-restrictions-to-issue-att-fix2-4.1.patch added

Frederico Camara wrote:

Adriano Bellia wrote:

I've installed the 4.0 version, but, when I create a new issue it follows the rules created. During a modification (with all the attachment rules unflagged) I see again the file button.

You're right. I had it implemented on my 3.2 patch but forgot this bit when reimplementing the whole thing to the 4.0, 4.1 patches.

Fix files added.

Sloppy patch. Here is a much better patch, it takes into consideration the user may change the Issue Tracker when showing the attachment button. Also fix a bug when editing the path `"/issues/#/edit"`.

Wish I could delete old files.

#44 - 2020-05-29 09:56 - Adriano Bellia

Frederico Camara wrote:

Frederico Camara wrote:

Adriano Bellia wrote:

I've installed the 4.0 version, but, when I create a new issue it follows the rules created. During a modification (with all the attachment rules unflagged) I see again the file button.

You're right. I had it implemented on my 3.2 patch but forgot this bit when reimplementing the whole thing to the 4.0, 4.1 patches.

Fix files added.

Sloppy patch. Here is a much better patch, it takes into consideration the user may change the Issue Tracker when showing the attachment button. Also fix a bug when editing the path `"/issues/#/edit"`.

Wish I could delete old files.

Sorry to bother you,

how do I apply this fix? I should first reverse the old patch?

If I try to apply directly `0015-Implements-permissions-and-restrictions-to-issue-att-fix2-4.0.patch` after `0015-Implements-permissions-and-restrictions-to-issue-att.patch` it asks me to reverse the older one.

Reversed (or previously applied) patch detected! Assume -R? [n] n

Apply anyway? [n] y

Hunk #1 FAILED at 86.

Hunk #2 FAILED at 126.

Hunk #3 succeeded at 158 (offset 3 lines).

Hunk #4 FAILED at 164.

Hunk #5 FAILED at 265.

Hunk #6 FAILED at 328.

Hunk #7 FAILED at 546.

6 out of 7 hunks FAILED

#45 - 2020-05-29 10:27 - Adriano Bellia

also reversing the first patch and applying directly the fix2 gives errors :(

If I apply fix1 (after the first patch reverted) it goes perfectly. But If I retry then with the fix2 it gives me the same messages

#46 - 2020-05-29 13:59 - Frederico Camara

- File 0015-Implements-permissions-and-restrictions-to-issue-att-fix3-4.0.patch added

Adriano Bellia wrote:

*also reversing the first patch and applying directly the fix2 gives errors :(
If I apply fix1 (after the first patch reverted) it goes perfectly. But If I retry then with the fix2 it gives me the same messages*

Thanks for the reply. Atom messed up my patch, removing blank spaces from the source lines. New file uploaded.

You have to revert to the situation before the patch was applied. This means reverting last applied patches. If you lost track or prefer to start from scratch (and use git, which I personally recomend), you can revert to a previous state using it:

```
find -name "*.rej" -exec rm {} \; # Remove patch unapplied patches
find -name "*.orig" -exec rm {} \; # Remove patch backups
git reset --hard
git status # check if your branch is up to date with 'origin/4.0-stable'. You may have to remove some created files manually (eg: db).
```

Now you can reapply any patches you use.

#47 - 2020-06-01 09:44 - Adriano Bellia

Thank you!!! Now it seems perfect :)

#48 - 2020-06-12 07:51 - Pawel Orzechowski

My question is why this feature is not implemented as plugin?

#49 - 2020-06-12 14:30 - Frederico Camara

Pawel Orzechowski wrote:

My question is why this feature is not implemented as plugin?

You have asked me that a month ago, and I answered already (see comment #24623-40).

Implementing as a plugin is much harder, and different. It would have to account that the scope of this feature changed a lot between Redmine

versions 3.x and 4.x. See the admin role configuration. On unpatched Redmine, file CRUD restrictions are the same as issue restrictions. Redmine 4 implements permission per tracker, so file restrictions had to be implemented per tracker also.

Besides that, most things were implemented in the controller. I would have to implement them in the model and I would have to research how to do it seamlessly, because Issue.attachments returns ActiveRecord::Associations::CollectionProxy and I would have to test an active record that filters out attachments not visible to the user, for example.

Besides that, implementing as a plugin gives only minor compatibility between versions of Redmine.

Files			
atta.3.2	14.5 KB	2016-12-15	Frederico Camara
atta.3.3	14.7 KB	2016-12-15	Frederico Camara
atta.master	14.8 KB	2016-12-15	Frederico Camara
img-2017-03-28-12-12-22.png	31.5 KB	2017-03-28	Ilya Ternovoy
img-2017-03-28-12-15-45.png	59.3 KB	2017-03-28	Ilya Ternovoy
img-2017-03-28-15-42-51.png	60.5 KB	2017-03-28	Ilya Ternovoy
Captura de tela de 2017-04-25 11-45-32.png	49.6 KB	2017-04-25	Frederico Camara
Screenshot from 2018-05-24 11-46-47.png	131 KB	2018-05-24	Nothing Ctrl
Screenshot from 2018-05-24 11-46-55.png	131 KB	2018-05-24	Nothing Ctrl
atta.3.4	14.5 KB	2018-05-28	Frederico Camara
atta.4.0.patch	13.9 KB	2019-06-27	piano tako
0015-Implements-permissions-and-restrictions-to-issue-att.patch	27.5 KB	2019-11-21	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att.patch	21.4 KB	2020-02-26	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att-fix-4.0.patch	28.2 KB	2020-05-28	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att-fix-4.1.patch	22 KB	2020-05-28	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att-fix2-4.0.patch	28.6 KB	2020-05-29	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att-fix2-4.1.patch	22.6 KB	2020-05-29	Frederico Camara
0015-Implements-permissions-and-restrictions-to-issue-att-fix3-4.0.patch	28.7 KB	2020-05-29	Frederico Camara