

Redmine - Feature #4477

Use mime types in downloading from repository

2009-12-23 23:54 - Felix Schäfer

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|------------------------------|----------------------------------|
| Status: Closed | Start date: 2009-12-23 |
| Priority: Normal | Due date: |
| Assignee: | % Done: 0% |
| Category: SCM | Estimated time: 0.00 hour |
| Target version: 1.2.0 | |
| Resolution: Fixed | |

Description

Ok, so apart from the export: links in "wiki" fields looking ugly (are there plans to make them show either only the filename or even make the links "configurable" like http links?), I had a user asking if there was a way to make the pdfs he had in the repo be shown in the browser instead of force-downloading them.

I have whipped up a small patch (somewhat looked off of the [mimetype-fu](#) plugin) that guesses the mime-type of a file according to its extension and Mime::Type and sets the disposition to *inline* to make browsers show them instead of downloading them. The patch is attached, but it changes the behavior of the "raw" download action also used by the *download*-Link in the repository tab.

That brings us to the discussion if the "raw" Links should be changed, or if an extra action, say show, should be configured, but the changes to the patch should be quite straightforward.

Last but not least: there are only a very few mime types defined in redmine at the moment, one source for some more could e.g. be [this list](#) from the mimetype-fu plugin.

Related issues:

| | | |
|--|---------------|-------------------|
| Related to Redmine - Defect # 6256: Redmine considers non ASCII and UTF-16 te... | Closed | 2010-08-31 |
| Related to Redmine - Feature # 2209: MIME type support for repository Entries | New | 2008-11-17 |
| Duplicated by Redmine - Feature # 5055: Set mime-type in response when downlo... | Closed | 2010-03-11 |

History

#1 - 2009-12-29 08:42 - Andrea Campi

+1 for the concept (although I haven't tried out the attached patch).

#2 - 2011-03-23 05:42 - Toshi MARUYAMA

- Tracker changed from Patch to Feature

#3 - 2011-03-23 05:43 - Toshi MARUYAMA

- Subject changed from Make export show repository files instead of forcing download to Use mime types in downloading from repository

#4 - 2011-03-23 05:47 - Toshi MARUYAMA

- Status changed from New to Closed

- Target version set to 1.2.0

- Resolution set to Fixed

Original subject problem is similar with #6256.

This issue feature is implemented by r5210.

#5 - 2011-03-23 06:03 - Toshi MARUYAMA

AttachmentsController uses "inline" for only images.

See source:tags/1.1.2/app/controllers/attachments_controller.rb#L43.

Files

| | | | |
|---------------------------------------|---------|------------|---------------|
| mime_type_and_inline_repo_files.patch | 1.08 KB | 2009-12-23 | Felix Schäfer |
|---------------------------------------|---------|------------|---------------|