Redmine - Feature #25357

"Raw view" of a file in repository

2017-03-17 11:48 - Vasili Korol

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	UI	Estimated time:	0.00 hour
Target version:	Unplanned backlogs		
Resolution:			
Description			
But I think it will also another tab). Github	view" a file in the repository - this shows the so be a nice feature to display "raw" file source i has this feature, and it's quite convenient, bec of browser plugins (like Sight for Google Chr	n the browser window cause it allows easy co	(basically show the file as plain text in ppy-pasting (without the line numbers and
Related issues:			
Related to Redmine - Feature #25999: View repository content by default (inst		inst	Closed
Related to Redmine - Feature #26035: More visually consistent download links		links	Closed

History

#1 - 2017-05-19 07:50 - Go MAEDA

- Related to Feature #25999: View repository content by default (instead of the history) added

#2 - 2017-05-19 08:02 - Go MAEDA

- File integrate-with-feature-25999@2x.png added

I think we can integrate this feature with #25999.





#3 - 2017-05-19 08:57 - Vasili Korol

Looks good!

#4 - 2017-06-01 23:40 - Mischa The Evil

- Target version set to Unplanned backlogs

This feature would be a very nice addition indeed. However, the by Go MAEDA proposed link location would conflict with <u>#26035</u>. I also don't think that it's a good idea to place the link in the contextual area too — like proposed for the download link in <u>#26035</u>, since it would clutter up that space with too many links IMHO.

@Go MAEDA: do you have actual code integrating such a 'raw view' or is it just a mockup?

#5 - 2017-06-01 23:40 - Mischa The Evil

- Related to Feature #26035: More visually consistent download links added

#6 - 2017-06-02 05:52 - Go MAEDA

Mischa The Evil wrote:

@Go MAEDA: do you have actual code integrating such a 'raw view' or is it just a mockup?

No, I have not wrote any code yet. The screenshot is just a rough sketch made with a developer tool of a web browser. I will be happy to see new ideas.

#7 - 2017-06-02 18:51 - Holger Just

When implementing this, we have to make sure to not introduce subtle security issues:

- All raw files have to be served either as text/plain for text files or application/octet-stream for binary files. Probably, we shouldn't even offer the raw display of binary files since they couldn't be meaningfully displayed by the browser anyway, but use the "download" option there instead.
- We have to make sure that browsers don't attempt to guess the content type of the file on their own, using response headers like X-Content-Type-Options: nosniff

If we serve raw files with their own content types inline, we would re-introduce the problems previously fixed in r16285.

Files

integrate-with-feature-25999@2x.png

26.6 KB 2017-05-19

Go MAEDA