

redmineorg-copy202205 - Vote #76342

If user using customized theme with special characters in folder name, the generated stylesheet's URL won't be valid

2022/05/09 17:38 - Admin Redmine

ステータス:	New	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Themes_38	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/19791	status_id:	1
category_id:	38	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	19791	affected_version:	
author_id:	76810	closed_on:	
assigned_to_id:	0	affected_version_id:	91
comments:	1		

説明

I report this because the special case can cause error in my plugin, redmine_issue_reminder

h1. Overview Description:

If user use folder named "circle space" in redmine for customized theme, the generated page can use:



But not:



h1. href syntax : is it okay to have space in file name?

"HTML: href syntax : is it okay to have space in file name - Stack Overflow":

<http://stackoverflow.com/questions/4172579/html-href-syntax-is-it-okay-to-have-space-in-file-name>

If user using customized theme with special characters in folder name, the generated stylesheet's URL is not valid

The href attribute should contain a *valid URL*[1]. Since *space characters are not allowed*[2] in URLs, you have to *encode them*[3].

h1. The Patch

The patch only escapes String but not Symbol, so it may be not a full solution.

h1. logs

```
sh: 1: svn: not found
sh: 1: darcs: not found
sh: 1: cvs: not found
sh: 1: bzi: not found
```

Environment:

Redmine version	2.6.3.stable
Ruby version	2.0.0-p598 (2014-11-13) [x86_64-linux]
Rails version	3.2.21
Environment	production
Database adapter	Mysql2

SCM:

Mercurial		2.8.2	
Git			1.9.1
Filesystem			
Redmine plugins:			
clipboard_image_paste		1.9	
progressive_projects_list	1.0.0		
redmine_bootstrap_kit		0.1	
redmine_didyousean			1.2.0
redmine_graphs			0.1.0
redmine_image_clipboard_paste	1.0.0		
redmine_issue_reminder		3.0.0	
redmine_issue_templates		0.1.0	
redmine_keyboard_shortcuts	0.0.1		
redmine_lightbox		0.0.8	
redmine_stealth		0.6.0	
redmine_zenedit		0.0.2	
scrum			0.9.1
sidebar_hide		0.0.7	

fn1. <http://en.wikipedia.org/wiki/URL#Syntax>

fn2. <http://stackoverflow.com/questions/497908/are-urls-allowed-to-have-a-space-in-them>

fn3. http://www.w3schools.com/TAGS/ref_urlencode.asp

journals

- Typo about my plugin, it's http://www.redmine.org/plugins/redmine_mail_reminder
- It Turns out the patch can cause other error. *DO NOT USE THE PATCH!!*

The problem is that Premailer uses URI to parse stylesheet file path, which errors when path has white space.

I have "Monkey-Patched Premailer":

https://github.com/Hopebaytech/redmine_issue_reminder/commit/5628b3a789eb1c33d6dbd4916d6ea34cdbadd40b to use addressable/uri instead of native uri and it's fine now.

"My patch for Premailer/Preamailer-rails"

However the issue still exists and currently there are no proper patch for this.

履歴

#1 - 2022/05/10 17:09 - Admin Redmine

- カテゴリ を Themes_38 にセット