

## Redmine - Defect #10909

### Different from Rails 3 stylesheet\_link\_tag behaviour

2012-05-14 09:58 - John Yani

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>	Invalid		
<b>Description</b>			
<p>In Rails 3, <code>stylesheet_link_tag</code> adds ".css" extension if there is no one. So this:</p> <pre>stylesheet_link_tag('jquery/jquery.qtip')</pre> <p>results in</p> <pre>/stylesheets/jquery/jquery.qtip.css</pre> <p>But in Redmine</p> <pre>stylesheet_link_tag('jquery/jquery.qtip', :plugin =&gt; 'my_plugin')</pre> <p>results in</p> <pre>/plugin_assets/my_plugin/stylesheets/jquery/jquery.qtip</pre> <p>So that I have to add ".css" extension.</p> <p>The same applies to <code>javascript_include_tag</code>. Does Redmine change Rails 3 behaviour?</p>			

#### History

##### #1 - 2012-05-14 16:54 - Jean-Philippe Lang

According to the tests, it should work as expected:

[source:/trunk/test/unit/helpers/application\\_helper\\_test.rb@9664#L1056](#)

But I'll check that.

##### #2 - 2012-05-14 17:16 - John Yani

If the extension is css it works. I doesn't work only if there is a dot in css name.

##### #3 - 2012-05-14 18:43 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Invalid

This is actually the Rails 3 behaviour.

##### #4 - 2012-05-14 19:39 - John Yani

Jean-Philippe Lang wrote:

This is actually the Rails 3 behaviour.

What do you mean? Don't you believe that this

```
stylesheet_link_tag('jquery/jquery.qtip')
```

correctly resolved as this in Rails 3:

```
/stylesheets/jquery/jquery.qtip.css
```

???

I've just rechecked. Did you do a test with vanilla Rails 3, i.e. without Redmine monkey patches?

#### #5 - 2012-05-14 20:00 - Jean-Philippe Lang

Please, have a look at the Rails API documentation (FYI: <http://api.rubyonrails.org>). This is how `#stylesheet_link_tag` is documented:

If you don't specify **an** extension, `.css` will be appended automatically

And there's an explicit example:

```
stylesheet_link_tag "random.styles", "/css/stylish" # =>
<link href="/stylesheets/random.styles" media="screen" rel="stylesheet" type="text/css" />
<link href="/css/stylish.css" media="screen" rel="stylesheet" type="text/css" />
```

`.css` is not appended to `random.styles` because the extension is specified.

#### #6 - 2012-05-14 20:18 - John Yani

Must be a bug in Rails then or incorrect documentation...

#### #7 - 2012-05-14 20:55 - Jean-Philippe Lang

After a few tests with a **blank** Rails 3.2.3 app, it turns out that this behaviour changes when turning `config.assets.enabled` on/off.

- with `config.assets.enabled = true` => `.css` is always appended
- with `config.assets.enabled = false` => it works as documented

Anyway, this is a Rails issue and Redmine doesn't change this behaviour.

#### #8 - 2012-05-14 21:16 - John Yani

Thanks for helping figuring that out! Created a bug report in the rails tracker: <https://github.com/rails/rails/issues/6310>

#### #9 - 2012-05-15 00:51 - Jean-Philippe Lang

You're welcome.