Redmine - Defect #41232

Attachment-URLs in API not honouring set host name

2024-09-09 12:51 - D. Au

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	Plugin API	**Estimated time:**	0.00 hour
Target version:			
Resolution:		**Affected version:**	5.1.3

Description

Host name and path is set in [settings](), nevertheless [API call]() /issues/123.json?include=attachments lists content_url items with "http://{ip}:{port}".

Redmine running on {ip}:{port} behind nginx proxy via *bundle exec rails server*. URLs in mails correctly include set host name and protocol ("https" provided by proxy).

History

#1 - 2024-09-12 15:09 - Holger Just

- Status changed from New to Closed

Several places in Redmine (including the generation of redirect URLs, some API methods, and other places) leverage the given Host header in the current request to generate full URLs.

Thus, you have to pass on the original Host header to Redmine as well as an indication whether the original request to nginx was made over https. For that, you need to include the following settings into your proxy block:

```
proxy_set_header Host $host;
proxy_set_header X-Forwarded-Proto $scheme;
```

Please refer to the documentation of the [proxy_set_header rule in nginx]() for more details and possible adaptations depending on your setup.