## Redmine - Defect #20673

# Redmine REST API gives WATCHDOG CRITICAL on 404 errors

2015-09-03 23:20 - Jamila Khan

Status:
Closed

Priority:
Normal

Assignee:
% Done:

Category:
REST API

Estimated time:
0.00 hour

Target version:

Resolution: Invalid Affected version:

#### **Description**

Howdy.

tl;dr I propose the Redmine REST API should give a lower WATCHDOG error level on 404 errors, and I can submit the patch if desired.

My company has been happily using redmine for a few years now. We have recently started using the <a href="redmine\_rest\_api module">redmine\_rest\_api module</a> via our <a href="Drupal based IRC Chat Bot">Drupal based IRC Chat Bot</a>. I have set up a <a href="monitoring system">monitoring system</a> that will notify me if there are any WATCHDOG\_CRITICAL errors on our site. These things put together meant that if someone made a typo in our chat room when trying to call up information on a redmine ticket, my monitoring system would send me a message there there were critical errors on my website.

The relevant code is redmine rest api/redmine rest api.module, line 150

```
if ($result->code == '404') {
    watchdog('redmine', t('The URL %url caused a 404 error from the service.', array('%url' => $
url .'.' . $api_type . '?key=' . $api_key)), NULL, WATCHDOG_CRITICAL);
}
elseif ($result->code == '500') {
    watchdog('redmine', t('The URL %url caused a 500 internal server error at the service.', arr
ay('%url' => $url . '.' . $api_type . '?key=' . $api_key)), NULL, WATCHDOG_CRITICAL);
}
elseif ($result->code == '403') {
    watchdog('redmine', t('The URL %url was denied access with a 403 code by the service.', arra
y('%url' => $url . '.' . $api_type . '?key=' . $api_key)), NULL, WATCHDOG_CRITICAL);
}
```

I propose that the watchdog levels for those lines change to WATCHDOG WARNING or WATCHDOG ERROR.

Available Drupal watchdog levels: <a href="https://api.drupal.org/api/drupal/includes!bootstrap.inc/function/watchdog/7">https://api.drupal.org/api/drupal/includes!bootstrap.inc/function/watchdog/7</a>
Drupal severity level guidelines: <a href="https://api.drupal.org/api/drupal/includes!bootstrap.inc/group/logging\_severity\_levels/7">https://api.drupal.org/api/drupal/includes!bootstrap.inc/group/logging\_severity\_levels/7</a>

## History

### #1 - 2015-09-03 23:26 - Jamila Khan

- Status changed from New to Resolved

Oops. Submitted this to the wrong development tracker. This is a drupal issue not a redmine issue. Sorry!

#### #2 - 2015-09-07 12:31 - Toshi MARUYAMA

- Status changed from Resolved to Closed
- Resolution set to Invalid

2025-05-02 1/1