

SoundSoftware Code Site - Bug #62

hg clone sometimes fails with "abort: error" and no description

2011-01-19 06:17 PM - Chris Cannam

Status:	In Progress	Start date:	2011-01-19
Priority:	High	Due date:	
Assignee:	Chris Cannam	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			

Description

Cloning a repository on this server sometimes fails, with an error that says simply:

```
abort: error: "
```

The cause appears to be the authentication module, with the error log reporting

```
DBD::Pg::db FETCH failed: handle 2 is owned by thread 7f957b55e6a0 not current thread 7f957c1e4c00 (handles can't be shared between threads and your driver may need a CLONE method added), <DATA> line 556.
```

from the access handler.

Repeating the clone operation will often work. I haven't yet seen this with any other hg commands, though it doesn't appear from the error that the command should make any difference.

History

#1 - 2011-01-27 09:54 AM - Chris Cannam

I have switched from DBI to Apache::DBI via "PerlModule Apache::DBI" in mods-available/perl.conf.

I tried this before, but got a 500 on every request -- turns out this is a bug in Apache::DBI 1.0.7, fixed in 1.0.8 but not yet available via apt. Patching Apache/DBI.pm as per <http://rt.cpan.org/Public/Bug/Display.html?id=36346> (place eval{} around "\$r = Apache2::RequestUtil->request;") seems to have fixed that.

Monitoring the situation...

#2 - 2011-01-27 10:29 AM - Chris Cannam

- Status changed from New to In Progress