Redmine - Defect #11428

LoadError while starting mongrel_cluster or thin with Redmine 2.0.3

2012-07-17 15:58 - Harish Varada

Status:	Closed		**Start date:**	
Priority:	High		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				
Resolution:	Invalid		**Affected version:**	2.0.3

Description

Hi All,

I upgraded my Redmine to the latest 2.0.3 version. All the configurations are done and Redmine is working fine with the basic webrick server.

While, trying to run Redmine with either mongrel or thin, I was not able to start server and was facing LoadError repeatedly.

My configuration is :


```
Redmine 2.0.3, nginx, mongrel_cluster (1.0.5), thin (1.4.1)
```

My error with mongrel is :


```
[root@localhost redmine-2.0.3]# mongrel_rails cluster::start

Log::

** Writing PID file to tmp/pids/mongrel.5000.pid
** Daemonized, any open files are closed.  Look at tmp/pids/mongrel.5000.pid and log/mongrel.5000.log for info.
** Starting Mongrel listening at 127.0.0.1:5000
** Starting Rails with production environment...
** Mounting Rails at /redmine...
/usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:251:in `block in require': iconv will be deprecated in the future, use String#encode instead.
/usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:251:in `require': cannot load such file -- dispatcher (LoadError)
        from /usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:251:in `block in require'
        from /usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:236:in `load_dependency'
        from /usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:251:in `require'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/rails.rb:148:in `rails'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/bin/mongrel_rails:116:in `block (2 levels) in run'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/configurator.rb:149:in `call'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/configurator.rb:149:in `listener'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/bin/mongrel_rails:102:in `block in run'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/configurator.rb:50:in `call'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/configurator.rb:50:in `initialize'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/bin/mongrel_rails:86:in `new'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/bin/mongrel_rails:86:in `run'
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/lib/mongrel/command.rb:210:in `run'
```

```
        from /usr/lib/ruby/gems/1.9.1/gems/mongrel-1.2.0.pre2/bin/mongrel_rails:282:in `<top (requ
ired)>'
        from /usr/bin/mongrel_rails:23:in `load'
        from /usr/bin/mongrel_rails:23:in `<main>'
```

My error with thin is :

```
[root@localhost redmine-2.0.3]# thin start -s3 -p 5555 -e production
Starting server on 0.0.0.0:5555 ...
Starting server on 0.0.0.0:5556 ...
Starting server on 0.0.0.0:5557 ...

But Log's are:
>> Writing PID to tmp/pids/thin.5555.pid
>> Using rack adapter
/usr/lib/ruby/gems/1.9.1/gems/activesupport-3.2.6/lib/active_support/dependencies.rb:251:in `block
 in require': iconv will be deprecated in the future, use String#encode instead.
>> Thin web server (v1.4.1 codename Chromeo)
>> Maximum connections set to 1024
>> Listening on 0.0.0.0:5555, CTRL+C to stop
>> Exiting!
/usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/backends/tcp_server.rb:16:in `connect': cannot l
oad such file -- thin/connection (LoadError)
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/backends/base.rb:55:in `block in st
art'
        from /usr/lib/ruby/gems/1.9.1/gems/eventmachine-0.12.10/lib/eventmachine.rb:256:in `call'
        from /usr/lib/ruby/gems/1.9.1/gems/eventmachine-0.12.10/lib/eventmachine.rb:256:in `run_ma
chine'
        from /usr/lib/ruby/gems/1.9.1/gems/eventmachine-0.12.10/lib/eventmachine.rb:256:in `run'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/backends/base.rb:63:in `start'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/server.rb:159:in `start'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/controllers/controller.rb:86:in `st
art'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/runner.rb:185:in `run_command'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/lib/thin/runner.rb:151:in `run!'
        from /usr/lib/ruby/gems/1.9.1/gems/thin-1.4.1/bin/thin:6:in `<top (required)>'
        from /usr/bin/thin:23:in `load'
        from /usr/bin/thin:23:in `<main>'
```

Please help me resolving this.

Thanks in advance.

History

#1 - 2012-07-18 08:13 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Invalid

Sorry, no support request in the issue tracker.

#2 - 2012-07-18 08:16 - Harish Varada

Jean-Philippe,
Please suggest some better place to resolve this as I'm getting stuck with this error.. :(

Jean-Philippe Lang wrote:

> Sorry, no support request in the issue tracker.

#3 - 2012-07-19 06:07 - Jean-Philippe Lang

I don't know, the error looks like a thin issue rather than a Redmine issue.