

Redmine - Defect #22030

Redmine.pm authentication slow & caching not working (svn)

2016-02-15 00:06 - vic dog

Status: New	Start date:
Priority: High	Due date:
Assignee:	% Done: 0%
Category: SCM extra	Estimated time: 0.00 hour
Target version:	Affected version:
Resolution:	
Description	
<p>Hello team,</p> <p>The Redmine.pm authentication method for SVN is extremely slow when using a layout that requires polling of various files in sequence from client.</p> <p>This means that check in and check out time is very slow, when it has to check every single time in one check-out for example.</p> <p>Attempting to use the cachecredentials flag causes passenger to not start.</p> <p>Passenger simply says:</p> <pre>[2016-02-11 10:44:33.5604 2718/7fb6e1e1c700 age/Log/Main.cpp:346]: Signal received. Gracefully shutting down... (send signal 2 more time(s) to force shutdown) [2016-02-11 10:44:33.5604 2718/7fb6e4db5780 age/Log/Main.cpp:408]: Received command to shutdown gracefully. Waiting until all clients have disconnected... [2016-02-11 10:44:33.5604 2718/7fb6e1e1c700 Ser/Server.h:455]: [LoggerAdminServer] Shutdown finished [2016-02-11 10:44:33.5604 2713/7fe0efff700 Ser/Server.h:455]: [ServerThr.2] Shutdown finished [2016-02-11 10:44:33.5604 2713/7fe0ef7fe700 Ser/Server.h:455]: [AdminServer] Shutdown finished [2016-02-11 10:44:33.5605 2718/7fb6e4db5780 age/Log/Main.cpp:433]: PassengerAgent logger shutdown finished [2016-02-11 10:44:33.5610 2713/7fe0ffc23780 age/Hel/Main.cpp:876]: PassengerAgent server shutdown finished</pre> <p>Thanks</p>	

History

#1 - 2016-02-15 06:58 - Toshi MARUYAMA

- Category changed from SCM to SCM extra

#2 - 2016-02-15 07:00 - Toshi MARUYAMA

- Status changed from New to Needs feedback

What is cachecredentials flag?

#3 - 2016-02-15 23:19 - vic dog

Toshi MARUYAMA wrote:

| What is cachecredentials flag?

It is a flag that can be set from the Redmine.pm file:

source:trunk/extra/svn/Redmine.pm@14892

I assume it would make things faster by caching the credentials, but it simply does not work anymore.

#4 - 2016-02-16 03:59 - Toshi MARUYAMA

- Status changed from Needs feedback to New

#5 - 2016-02-16 04:03 - Toshi MARUYAMA

vic dog wrote:

Toshi MARUYAMA wrote:

What is cachecredentials flag?

It is a flag that can be set from the Redmine.pm file:

source:trunk/extra/svn/Redmine.pm@14892

Do you mean RedmineCacheCredsMax?

I cannot see cachecredentials.

#6 - 2016-02-16 04:03 - Toshi MARUYAMA

- Status changed from New to Needs feedback

#7 - 2016-02-16 05:22 - vic dog

Toshi MARUYAMA wrote:

vic dog wrote:

Toshi MARUYAMA wrote:

What is cachecredentials flag?

It is a flag that can be set from the Redmine.pm file:

source:trunk/extra/svn/Redmine.pm@14892

Do you mean RedmineCacheCredsMax?

I cannot see cachecredentials.

Yes sorry, I mean RedmineCacheCredsMax

#8 - 2016-02-16 05:31 - Toshi MARUYAMA

- Status changed from Needs feedback to New

#9 - 2016-02-22 22:41 - vic dog

This is the error that appears when attempting to start apache with the RedmineCacheCredsMax present in the conf file:

```
[Tue Feb 23 08:30:28.586354 2016] [mpm_event:notice] [pid 26307:tid 139984903534400] AH00491: caught SIGTERM, shutting down

[ 2016-02-23 08:30:28.6111 26315/7ff10fff700 age/Hel/Main.cpp:455 ]: Signal received. Gracefully shutting down... (send signal 2 more
time(s) to force shutdown)
[ 2016-02-23 08:30:28.6114 26315/7ff11725a780 age/Hel/Main.cpp:814 ]: Received command to shutdown gracefully. Waiting until all clients
have disconnected...
[ 2016-02-23 08:30:28.6114 26315/7ff11725a780 age/Hel/Main.cpp:732 ]: Disconnecting long-running connections for process 26862,
application /opt/bitnami/apps/redmine/htdocs/#default
[ 2016-02-23 08:30:28.6115 26315/7ff11725a780 age/Hel/Main.cpp:732 ]: Disconnecting long-running connections for process 26870,
application /opt/bitnami/apps/redmine/htdocs/#default
[ 2016-02-23 08:30:28.6115 26315/7ff107fe700 Ser/Server.h:455 ]: [ServerThr.2] Shutdown finished
[ 2016-02-23 08:30:28.6116 26315/7ff10fff700 Ser/Server.h:455 ]: [ServerThr.1] Shutdown finished
[ 2016-02-23 08:30:28.6116 26315/7ff10effd700 Ser/Server.h:455 ]: [AdminServer] Shutdown finished
[ 2016-02-23 08:30:28.6117 26315/7ff11725a780 age/Hel/Main.cpp:732 ]: Disconnecting long-running connections for process 26862,
application /opt/bitnami/apps/redmine/htdocs/#default
[ 2016-02-23 08:30:28.6117 26315/7ff11725a780 age/Hel/Main.cpp:732 ]: Disconnecting long-running connections for process 26870,
application /opt/bitnami/apps/redmine/htdocs/#default

[ 2016-02-23 08:30:28.6208 26320/7fe2a1aef700 age/Log/Main.cpp:346 ]: Signal received. Gracefully shutting down... (send signal 2 more
time(s) to force shutdown)
[ 2016-02-23 08:30:28.6208 26320/7fe2a4a88780 age/Log/Main.cpp:408 ]: Received command to shutdown gracefully. Waiting until all clients
have disconnected...
[ 2016-02-23 08:30:28.6208 26320/7fe2a1aef700 Ser/Server.h:455 ]: [LoggerAdminServer] Shutdown finished
[ 2016-02-23 08:30:28.6209 26320/7fe2a4a88780 age/Log/Main.cpp:433 ]: PassengerAgent logger shutdown finished
[ 2016-02-23 08:30:28.8256 26315/7ff11725a780 age/Hel/Main.cpp:876 ]: PassengerAgent server shutdown finished
[ 2016-02-23 08:30:32.7336 27007/7fd020e5c780 age/Wat/Main.cpp:1264 ]: Starting PassengerAgent watchdog...
[ 2016-02-23 08:30:32.7379 27010/7f152ddf1780 age/Hel/Main.cpp:891 ]: Starting PassengerAgent server...
[ 2016-02-23 08:30:32.7380 27010/7f152ddf1780 age/Hel/Main.cpp:234 ]: PassengerAgent server running in multi-application mode.
[ 2016-02-23 08:30:32.7397 27010/7f152ddf1780 age/Hel/Main.cpp:645 ]: PassengerAgent server online, PID 27010
[ 2016-02-23 08:30:32.7441 27015/7f4973151780 age/Log/Main.cpp:439 ]: Starting PassengerAgent logger...
[ 2016-02-23 08:30:32.7447 27015/7f4973151780 age/Log/Main.cpp:320 ]: PassengerAgent logger online, PID 27015

[ 2016-02-23 08:30:32.7742 27010/7f152ae93700 age/Hel/Main.cpp:455 ]: Signal received. Gracefully shutting down... (send signal 2 more
time(s) to force shutdown)
[ 2016-02-23 08:30:32.7742 27010/7f152ddf1780 age/Hel/Main.cpp:814 ]: Received command to shutdown gracefully. Waiting until all clients
have disconnected...
[ 2016-02-23 08:30:32.7742 27010/7f152a692700 Ser/Server.h:455 ]: [ServerThr.2] Shutdown finished
[ 2016-02-23 08:30:32.7743 27010/7f1529e91700 Ser/Server.h:455 ]: [AdminServer] Shutdown finished
[ 2016-02-23 08:30:32.7743 27010/7f152ae93700 Ser/Server.h:455 ]: [ServerThr.1] Shutdown finished

[ 2016-02-23 08:30:32.7768 27015/7f496bfff700 age/Log/Main.cpp:346 ]: Signal received. Gracefully shutting down... (send signal 2 more
time(s) to force shutdown)
[ 2016-02-23 08:30:32.7769 27015/7f4973151780 age/Log/Main.cpp:408 ]: Received command to shutdown gracefully. Waiting until all clients
have disconnected...
[ 2016-02-23 08:30:32.7769 27015/7f496bfff700 Ser/Server.h:455 ]: [LoggerAdminServer] Shutdown finished
[ 2016-02-23 08:30:32.7771 27015/7f4973151780 age/Log/Main.cpp:433 ]: PassengerAgent logger shutdown finished
[ 2016-02-23 08:30:32.7853 27010/7f152ddf1780 age/Hel/Main.cpp:876 ]: PassengerAgent server shutdown finished
[ 2016-02-23 08:32:08.5222 27050/7f7015f89780 age/Wat/Main.cpp:1264 ]: Starting PassengerAgent watchdog...
[ 2016-02-23 08:32:08.5265 27053/7fe0edf14780 age/Hel/Main.cpp:891 ]: Starting PassengerAgent server...
[ 2016-02-23 08:32:08.5266 27053/7fe0edf14780 age/Hel/Main.cpp:234 ]: PassengerAgent server running in multi-application mode.
[ 2016-02-23 08:32:08.5284 27053/7fe0edf14780 age/Hel/Main.cpp:645 ]: PassengerAgent server online, PID 27053
```

[2016-02-23 08:32:08.5328 27060/7fb6b2d13780 age/Log/Main.cpp:439]: Starting PassengerAgent logger...
[2016-02-23 08:32:08.5333 27060/7fb6b2d13780 age/Log/Main.cpp:320]: PassengerAgent logger online, PID 27060

[2016-02-23 08:32:08.5626 27053/7fe0eafb6700 age/Hel/Main.cpp:455]: Signal received. Gracefully shutting down... (send signal 2 more time(s) to force shutdown)
[2016-02-23 08:32:08.5626 27053/7fe0edf14780 age/Hel/Main.cpp:814]: Received command to shutdown gracefully. Waiting until all clients have disconnected...
[2016-02-23 08:32:08.5627 27053/7fe0ea7b5700 Ser/Server.h:455]: [ServerThr.2] Shutdown finished
[2016-02-23 08:32:08.5628 27053/7fe0e9fb4700 Ser/Server.h:455]: [AdminServer] Shutdown finished
[2016-02-23 08:32:08.5628 27053/7fe0eafb6700 Ser/Server.h:455]: [ServerThr.1] Shutdown finished
[2016-02-23 08:32:08.5632 27053/7fe0edf14780 age/Hel/Main.cpp:876]: PassengerAgent server shutdown finished

[2016-02-23 08:32:08.5636 27060/7fb6afd7a700 age/Log/Main.cpp:346]: Signal received. Gracefully shutting down... (send signal 2 more time(s) to force shutdown)
[2016-02-23 08:32:08.5636 27060/7fb6b2d13780 age/Log/Main.cpp:408]: Received command to shutdown gracefully. Waiting until all clients have disconnected...
[2016-02-23 08:32:08.5636 27060/7fb6afd7a700 Ser/Server.h:455]: [LoggerAdminServer] Shutdown finished
[2016-02-23 08:32:08.5637 27060/7fb6b2d13780 age/Log/Main.cpp:433]: PassengerAgent logger shutdown finished

#10 - 2020-05-19 13:44 - Dominik Bittl

You should try using "mpm_prefork" and not "mpm_event" or "mpm_worker".