

The first pgpool-II developer meeting

2014/7/24

Tokyo, Ikebukuro SRA meeting room 4
From 9:00AM to 10:00AM

RSVP list

- Muhammad Usama (EnterpriseDB)
- Yuji Fujita (EnterpriseDB)
- Tatsuo Ishii (SRA OSS)
- Yugo Nagata (SRA OSS)
- Nozomi Anzai (SRA OSS)

Agenda

- Self introduction
- pgpool-II developer team
- TODO
- Future schedule
- Discussions

Pgpool-II developer team

- Overall
 - Tatsuo
- Watchdog
 - Yugo
 - Usama is going to help watchdog work after Coverity work finishes
- Parser, Exception manager, memory manager, Coverity Issues
 - Usama
- pgpoolAdmin, RPM packaging, Installer
 - Nozomi

TODO

- TODO list is here:
 - <http://pgpool.net/mediawiki/index.php/TODO>
- Remaining TODOs for 3.4
 - Fix Coverity issues

More sophisticated load balancing

- by application name?
 - we do support this
- by IP address?
 - we do not support this
- by database?
 - we do support this
- by tables?
 - we do not support this for 3.4.
- New conf syntax needs to be discussed on the mailing list
- “load balancing” is not appropriate wording. Needs to invent new one. Let's discuss on the mailing list.

Future schedule

- Release of pgpool-II 3.3.4 etc.
 - Beginning of August
- Release of pgpool-II 3.4.0
 - September

Others

- We need something like “build farm” of PostgreSQL
 - execute regression test
- One idea: Setup a dedicated physical server and switch Vms for each platform one by one