State of...
MariaDB

OSCon State of... Lighting talks
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Who is using MySQL?

Who is worried about the future of MySQL?

What is Oracle going to do with MySQL?

‣ We don't know. Period.

Should I migrate to Postgres?

‣ If that's what you need to do...

‣ But no, whatever happens, MySQL is not gonna die.

‣ This is why we are doing MariaDB.

  ‣ Community developed, not by one company

  ‣ Yes, there is a community

  ‣ Monty Program, XtraDB, PBXT, patches

  ‣ We want the community to be even more vibrant

    ‣ Linux, Drupal, Firefox... we can do it too!

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What is MariaDB 5.1

- ‣ Planned "complete" in Aug
- ‣ Monthly pulls from MySQL 5.1 trees.
- ‣ Google and other performance patches from 5.4
- ‣ Virtual Columns (Andrey Chakov)
- ‣ Table elimination (join optimization)
- ‣ Pool of threads (MySQL 6.0 backport)
- ‣ PBXT, XtraDB, Maria (Monty needs another daughter?)
- ‣ Anything else we found floating around mysql-internals@, OurDelta, etc...
- ‣ Buildbot, compiler warnings, valgrind errors
- ‣ Addon/Partner ecosystem: More than just the server.

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What is Monty Program doing?

‣ Home to MySQL core developers

‣ 15 employees Aug 1

‣ Stability: funding for 5 years

‣ NO support or consultants

  ‣ Non-competing setup

  ‣ Encourage an ecosystem of other companies

  ‣ Cannot be bought

  ‣ Also Monty Program cannot be bought

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Business models

- Feature development, engineering projects (NRE), QA
- Level 3 back support (direct, via partners)
- Wanna be a MariaDB patron?
- Community angle
  - 7-15 % referral fee
  - Offer to sponsor features on the worklog
  - Pick a task from the worklog, we'll give the money to you

Open Database Alliance

‣ Think Eclipse or Linux Foundation

‣ Home to MariaDB trademark

‣ Open to all Open Source DBs

‣ Business alliance

    ‣ MariaDB Open Source project has its own life

    ‣ Not authoritative over Postgres either

‣ Foster partnerships & co-marketing among members

    ‣ One-stop shopping experience for customers

‣ Fund Open Source development