Maispion: Analysing and Visualising Open Source Software Developer Communities

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Software Development
Goal:

Understand the dynamics and the organisation of an open source community
Mailing lists

Pervasive

Persistent

Many important decisions are taken in mailing lists
Version Control

Repository

Hercules

Jacques

Kimberley

Update
Commit
Maispion
Moose

- Smalltalk
- Store
- 2422 e-mails
- 65768 commits
- 227 committers

Drupal

- PHP
- CVS
- 32729 e-mails
- 33594 commits
- 8 core-committers

Python

- C
- CVS/SVN
- 88660 e-mails
- 65768 commits
- 172 committers
Maispion

Email Volume Repartition

- Others
- Bergel, Alexandre
- Tudor Girba
- Adrian Kuhn
- Stéphane Ducasse

Questions?