PostgreSQL

- Support
 - pg_general
 - IRC
- Management
 - pg_hackers, pg_committers
 - Wiki ToDo, List of patches for commitfest
 - pg_bugs

PostgreSQL

- Development (only simple tools)
 - cvs, cporig, difforig
 - gcc ANSI C, gdb, core analyze \bt
 - regress tests
- Projects
 - 10 commiters
 - 30 active hackers fulltime hackers (enterprisedb, 2nd Quadrant, Red Hat, Sun, Command Prompt, Inc, Skype)
 - 100 others developers students (Google summer)

Process

- 8.1
- 8.2 only 70% was processed
- 8.3 feature freeze 9 months
 - Lot of unfinished patches
 - Lot of lost patched, there wasn't good list of finished patches
- 8.4 New process, based on commitfests

Process

- One year cycle
 - Three commitfests
 - Three monts of testing, beta, RC
 - Packaging-RH, Debian, Windows, own rpm repository
- Well tested regress tests
 - Distributed build farm
- Three monts develop cycle
 - Two monts commitfest (commit new features)
 - Every patch from queue should be committed or rejected
 - Queue of patches is stored on wiki
 - One month
 - bug fixing, code refactoring

PostgreSQL 8.4

- Analytic functions
 - CTE commot table expression (recursive queries)
 - Windows functions (ranking, numbering)
 - Grouping Sets
- Simply replication integration
- Planner enhancing

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