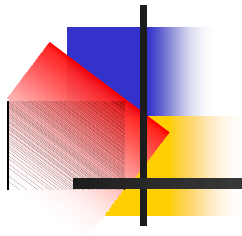


Techniques for migrating from MySQL to Firebird



Luiz Paulo de Oliveira Santos

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Case in discussion

The ideas exposed are based in techniques of right-sizing.

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Requeriments

- n Operating Systems:

Sugest the same for MySQL and Firebird.

- n Hardware:

Suggest different, but same power.

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Why to migrate?

- n More resources in a totally free database.
- n Not necessary a Database Administrator.
- n Windows of use.
- n Easy setup and management.
- n Good interface with Win32 application.

A decorative graphic consisting of overlapping colored squares (yellow, red, blue) and a black crosshair.

MySQL Exclusiveness

Principal problems:

- Clusters
- SQL clauses
- Data Types
- Different Clients



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Firebird advantages

- n Freedom to use the database
- n Totally free
- n Opened for customizations
- n Back-up & restores incremental in version 2.

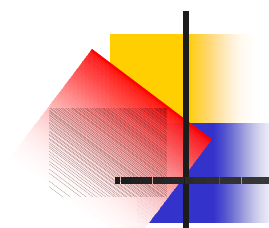
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Principal Changes

- n Clients
- n Developers code
- n DBA functions
- n DBA tools



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Improvements in Firebird

New MySQL Resources in version 5.0



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Breaking the barrier of WEB

- n Principal use os MySQL
- n Web applications



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The End...

I wait be contributed with the viewers
and some questions please write to:

PRAGA@JOBVOX.COM.BR