

HuMongous DB

Back to Documents

What's it About



No Strings Attached

No Relations ,

No Craps,

No Breakups (I meant System Crashes)



What's it
About

But we do believe
in Pairs....

Key and Value only!



What's it

About

Scale!

Grows faster than
Indian population!



MySQL.... Naaaah

Say goodbye to speed
bumps like with MySQL,
those painful virtual
tables and clutter of indexes!

MySQL.... Naaaah

Low retrieval complexity. Woah! No more terrible joins! All hash key pairs doing the trick. And did we hear you say caching! MongoDB backend JUST DOESN'T REQUIRE IT.

MySQL.... Naaaah

Object Modeling (“My zillionth ORM layer that only I can understand and maintain”)



Adoption

We couldn't have had more reasons to adopt it!

Our Experience

A case of a custom bidding platform

-Problem Solved with mongoDB

- 1) Fast and easy Replication
- 2) No need for joins, transactions .
- 3) Average response time for sending data to server reduced to 60%
- 4) Average response time for displaying data reduced to 50%

Our Experience

A case for a simple Logging System(Rinse, repeat :-))

Problems faced with relational dB

- 1) Logging were slow, stalled or down.
- 2) Risk of filling up a disk with excessive log information.
- 3) Need to create an index on timestamp.
- 4) Schema changes(Dude don't think of it).

But it was not easy

- Breaking relational architecture mindset
- Never thought of moving Horizontal with no limit.
- To imagine world without joins.

Just starting?

- MongoDB is fast no matter how you slice it
- Very rapid development, open source
- Document model is simple but powerful
- Try 10gen guy's use cases

Advanced Users

Lets take this up on Beer! ;)