KL**MUG**14

-- MongoDB-TV & Document eCommerce --

Website: **http://nosqlasia.org**

FB: **http://fb.com/groups/klmug**

Twitter Handle: **@klmug**

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GitHub: **github.com/r1dotmy/klmugs**

REMINDERS

20 / 30 - Minute Presentations
(use cases or technical demonstrations)

5 / 10 - Minute Lightening Talks
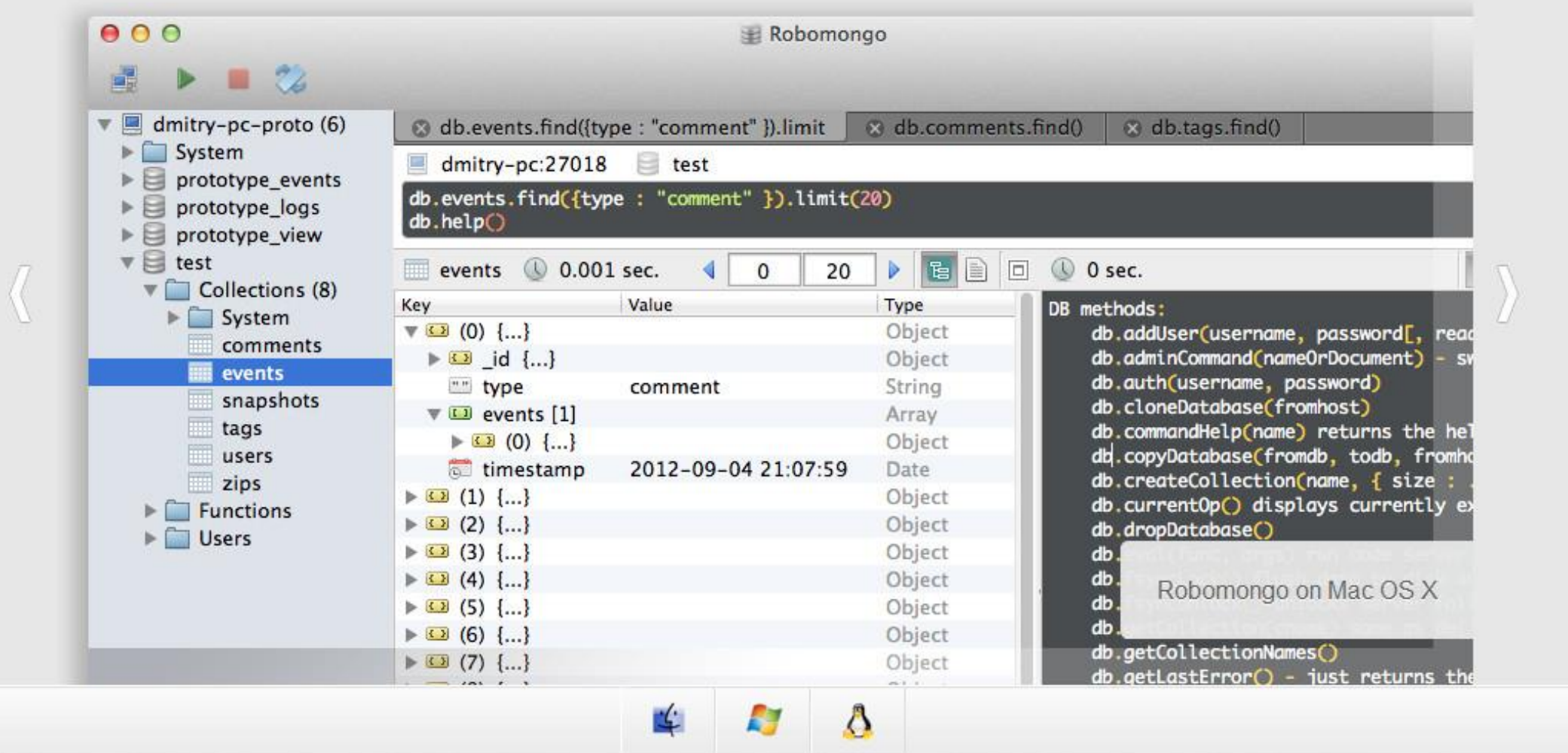(knowledge share / shout-out)

BIG **emphasis on Q&A**

Over 100 New Service Partners (2 from Malaysia)
http://mongodb.com/partners/services

MongoDB now valued at US$1.2 Billion

Robomongo

dmitry-pc-proto (6)
- System
- prototype_events
- prototype_logs
- prototype_view
- test
  - Collections (8)
    - System
    - comments
    - events
    - snapshots
    - tags
    - users
    - zips
  - Functions
  - Users

⊗ db.events.find({type : "comment" }).limit   ⊗ db.comments.find()   ⊗ db.tags.find()

dmitry-pc:27018   test

```
db.events.find({type : "comment" }).limit(20)
db.help()
```

events   0.001 sec.   ◀ 0 20 ▶   0 sec.

Key	Value	Type
(0) {...}		Object
_id {...}		Object
type	comment	String
events [1]		Array
(0) {...}		Object
timestamp	2012-09-04 21:07:59	Date
(1) {...}		Object
(2) {...}		Object
(3) {...}		Object
(4) {...}		Object
(5) {...}		Object
(6) {...}		Object
(7) {...}		Object

```
DB methods:
    db.addUser(username, password[, read
    db.adminCommand(nameOrDocument) - sw
    db.auth(username, password)
    db.cloneDatabase(fromhost)
    db.commandHelp(name) returns the hel
    db.copyDatabase(fromdb, todb, fromho
    db.createCollection(name, { size : 
    db.currentOp() displays currently ex
    db.dropDatabase()
    db.
    db.
    db.
    db.getCollectionNames()
    db.getLastError() - just returns the
```

Robomongo on Mac OS X

Download for Mac OS X   Download for Windows   Download for Linux

View on GitHub • Submit Issue • **Magic Backlog** • Changelog

New Version of RoboMongo

END OF THE LINE …?

What would be best from the community …?

MongoDB-TV and NodeJS
With Matias @mcascallares
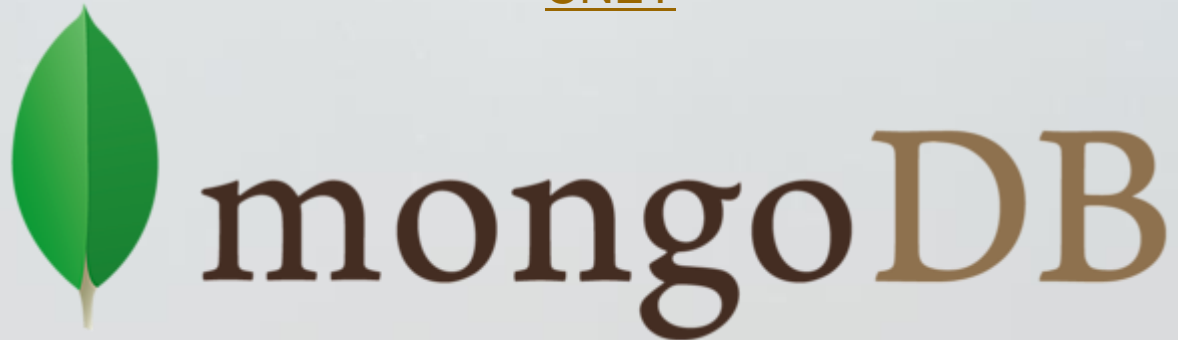
Document eCommerce
With Tristan @parasquid

DO WE HAVE ANY FIRST TIMERS …?

(break in case of emergency)

"In 2012, NoSQL document stores like MongoDB received more than 70 percent of total big-data tool demand. MongoDB from 10gen remains the top performer in this group."
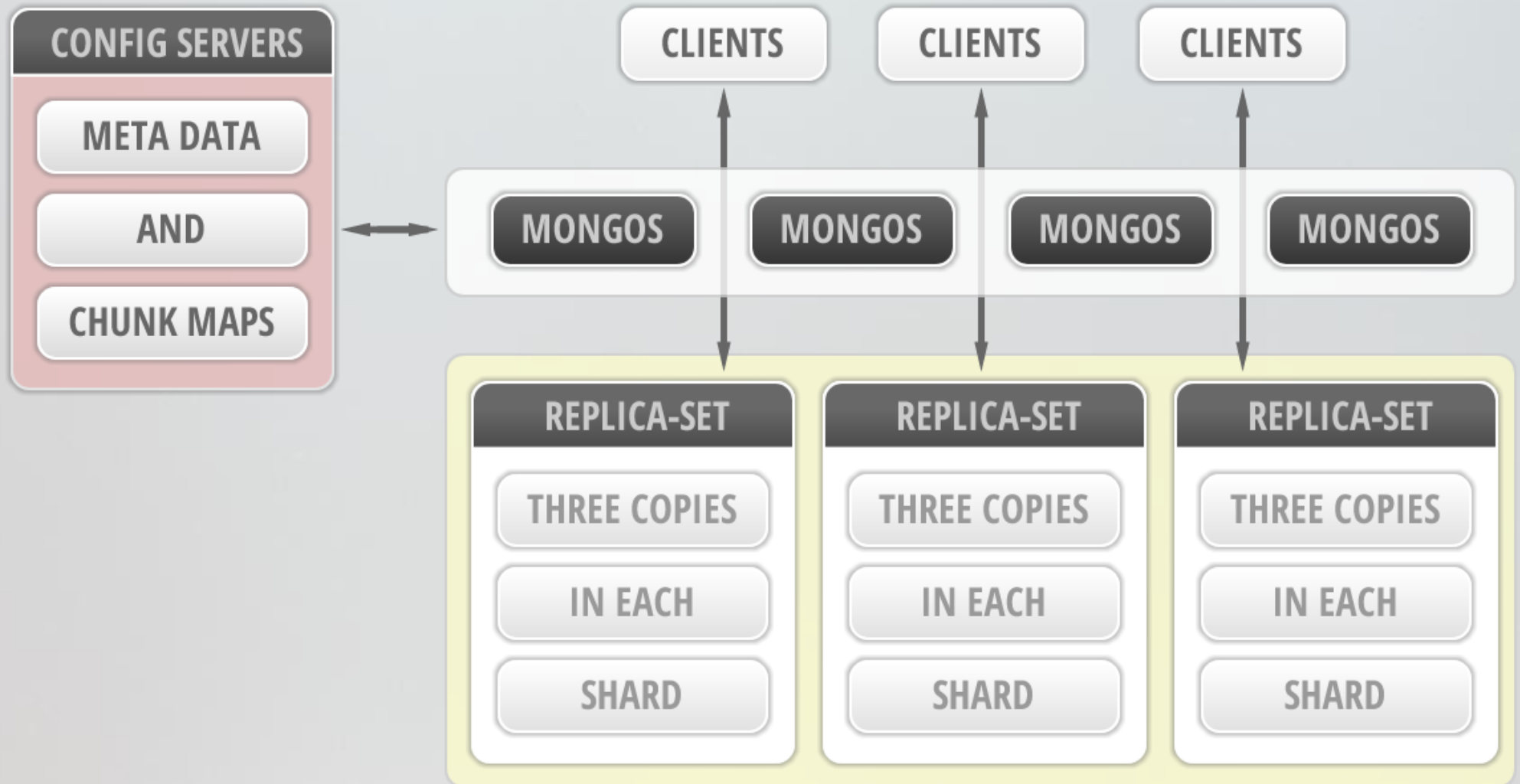
-- CNET

MongoDB Clients:

How MTV use mongoDB as a CMS - http://www.10gen.com/presentations/mongonyc-2011/how-mtv-networks-leverages-mongodb-for-cms

EXCELLENT GEOLOCATION SUPPORT
Have you ever heard of Foursquare …?

REPLICA-SETS AND SHARDING

IT'S LIGHTENING FAST !!!
Some say 6,000 times faster than MySQL – http://lauli.ma/geo1

GRIDFS – MEDIA STORAGE & SERVING
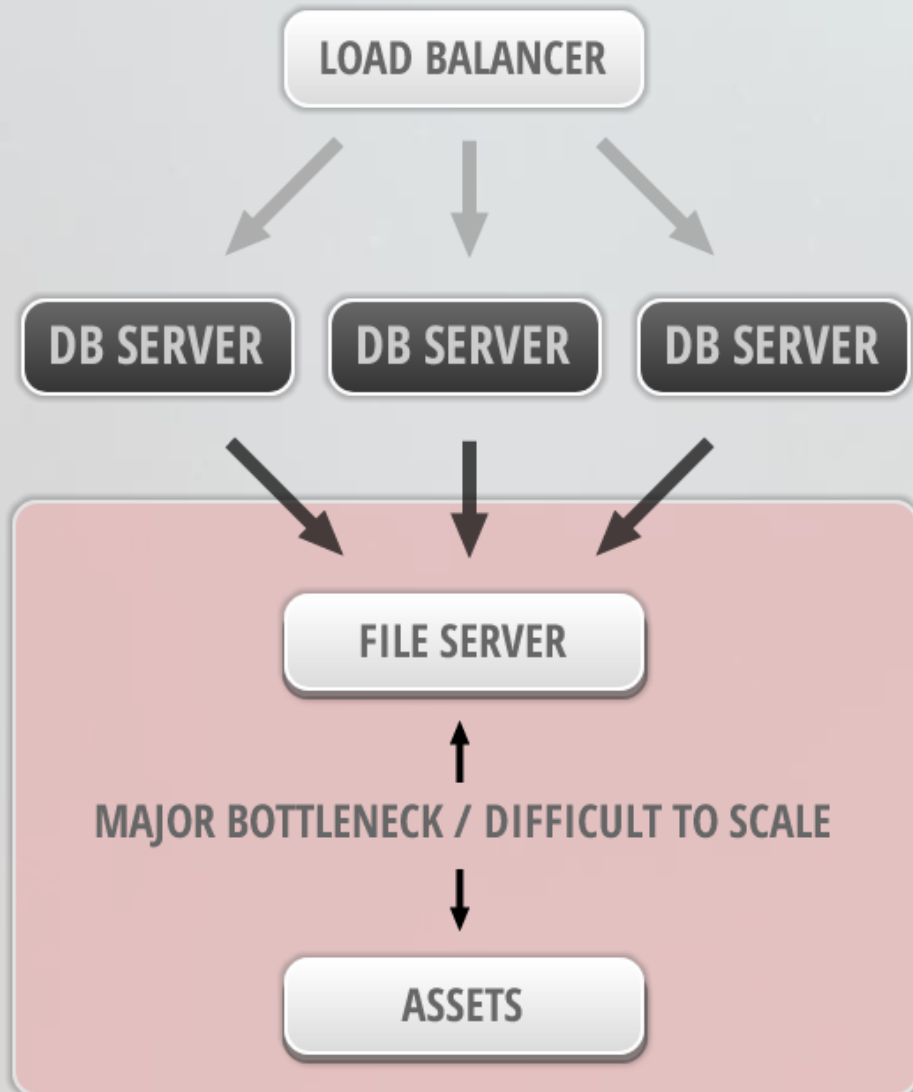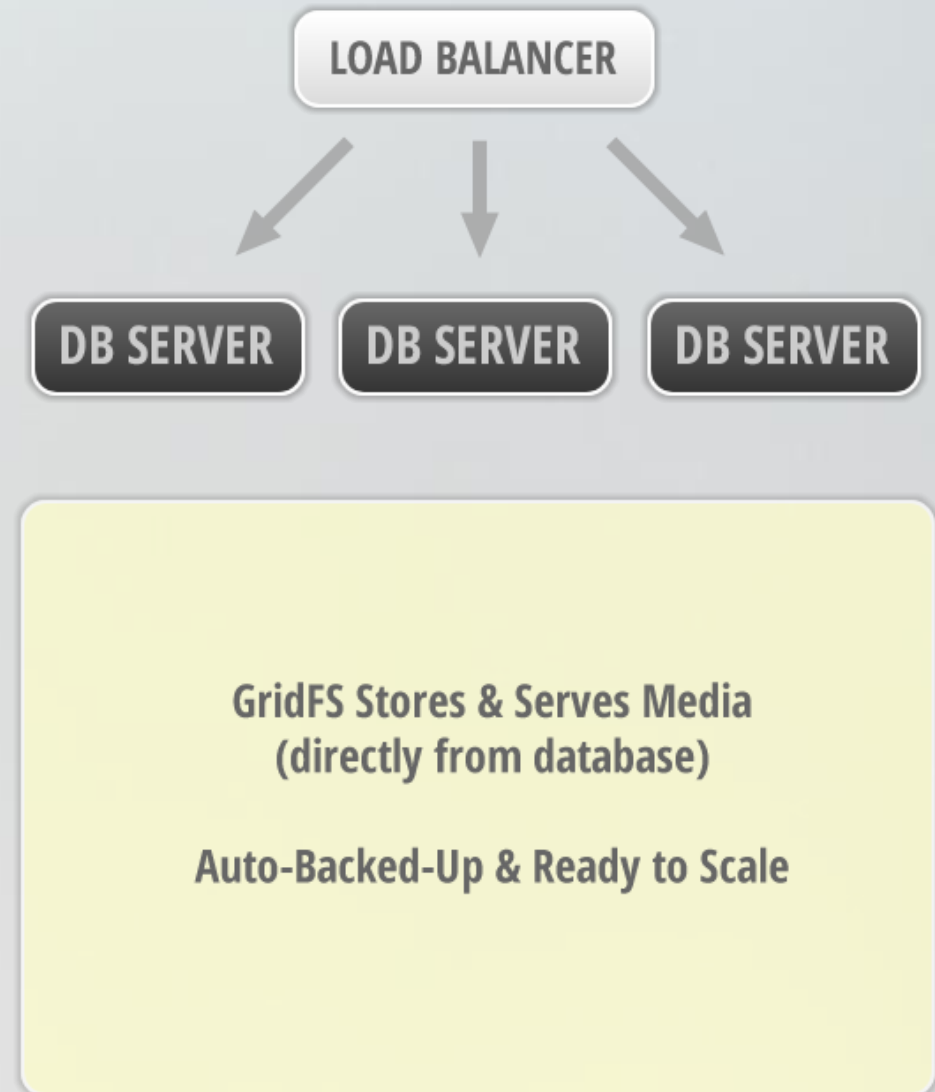
NO LANGUAGE BARRIERS
(ALSO KEEPS ALL LOGIC IN ONE PLACE)

PERFORMANCE - VS - FUNCTIONALITY
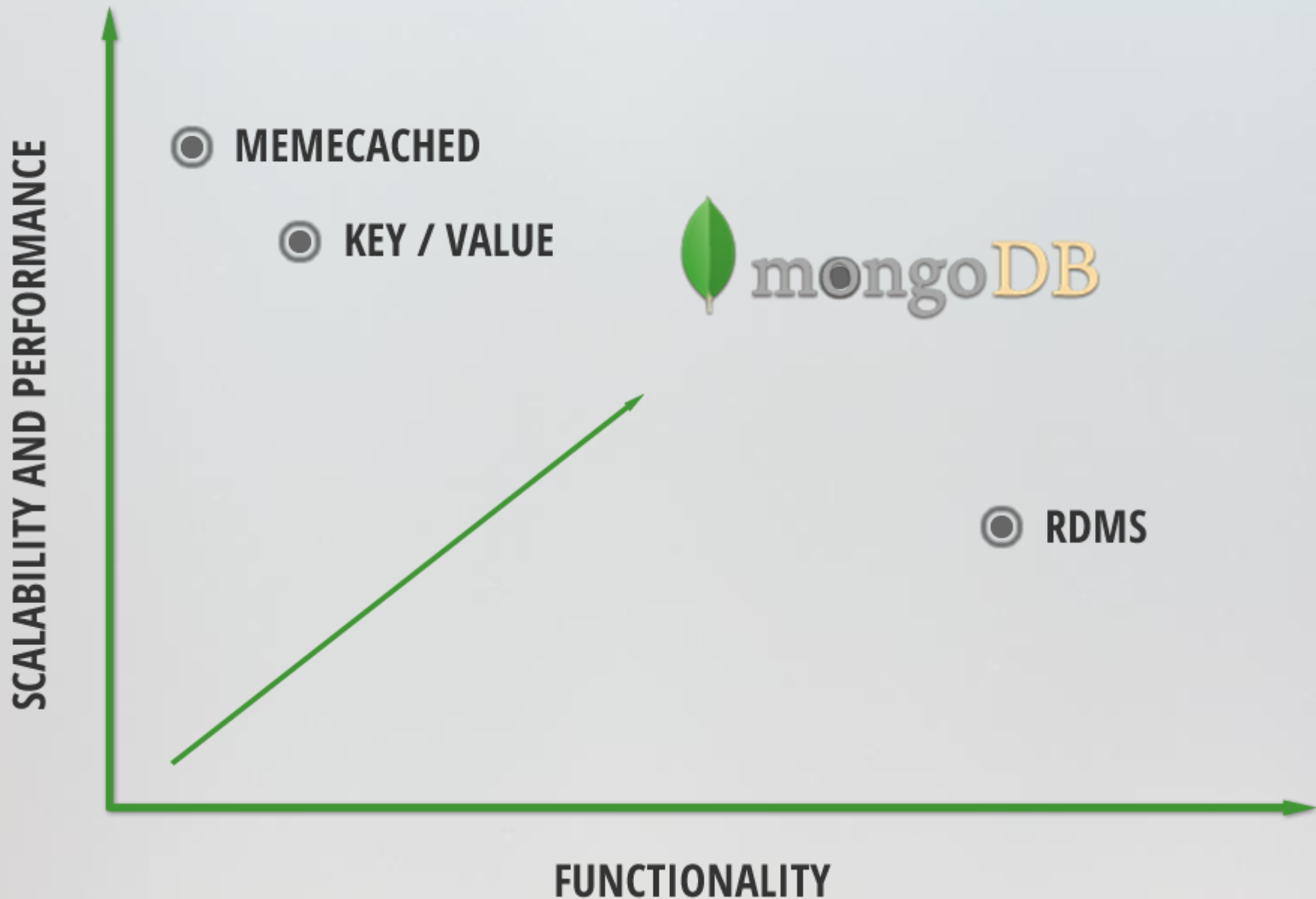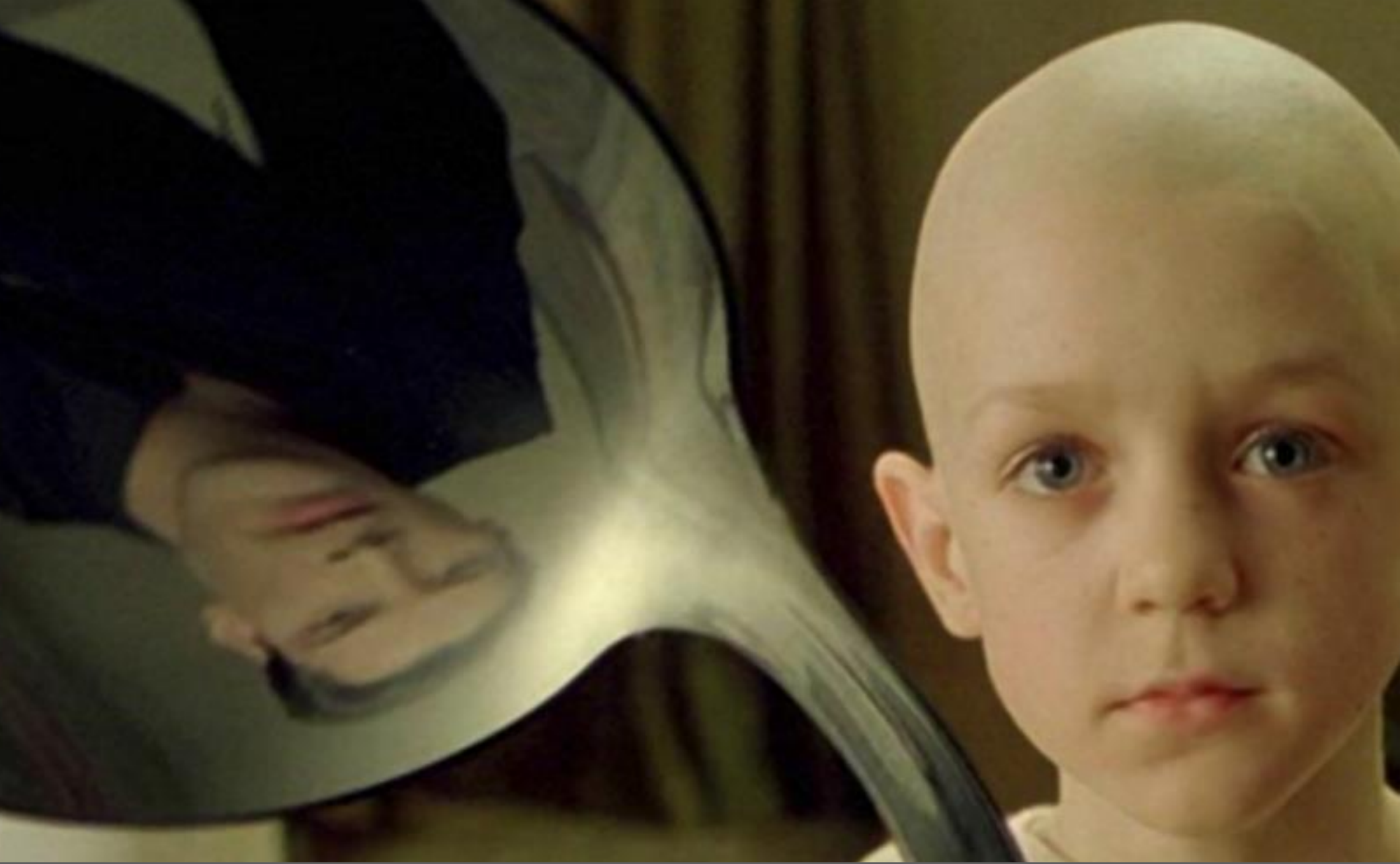
THERE IS NO SPOON !!!
(OR NEED TO LEAVE YOUR APP)