

Data Synchronization with CouchDB

By Jennifer Gonzalez Alzate

Github: <https://github.com/jgonzal10>

Twitter: @jengoal

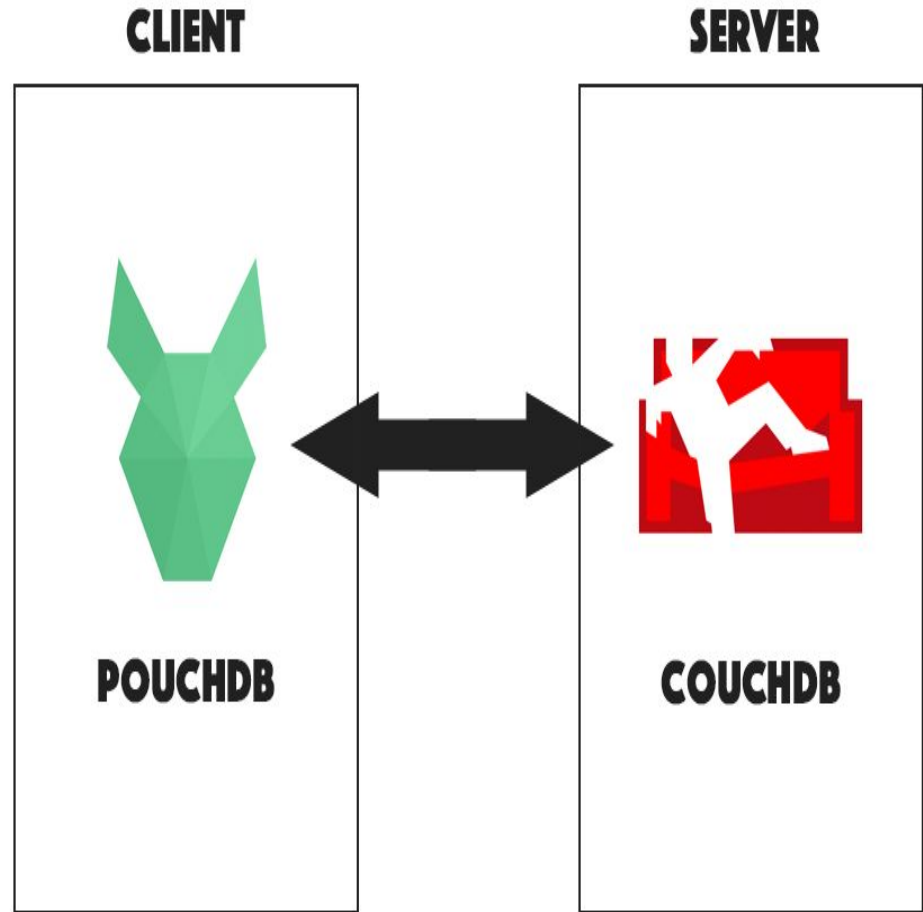
What is CouchDB?

1. Open source NoSql database.
2. Stores data in JSON format.
3. Document
4. Couchdb Replication Protocol
(Protocol for synchronizing json documents between two peers over HTTP)

What is PouchDB?

1. Javascript library that syncs.
2. Uses CouchDB Replication Protocol.
3. Offline first approach.
4. It has adapters for many frameworks.
5. In the browser, it uses indexeddb or some kind of localstorage.

`localDB.sync(Remote
DB, [options])`



“Talk is cheap. Show me the
code”

Linus Torvalds