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The Database that Syncs!

PouchDB is an open-source JavaScript database inspired by Apache CouchDB (http://couchdb.apache.org/) that is designed to run well within the browser.

PouchDB was created to help web developers build applications that work as well offline as they do online.

It enables applications to store data locally while offline, then synchronize it with CouchDB and compatible servers when the application is back online, keeping the user's data in sync no matter where they next login.

Learn more (/learn.html)

```
var db = new PouchDB('dbname');

db.put({
   _id: 'dave@gmail.com',
   name: 'David',
   age: 69
});

db.changes().on('change', function() {
   console.log('Ch-Ch-Changes');
});

db.replicate.to('http://example.com/mydb');
```

Cross Browser

Works in Firefox, Chrome, Opera, Safari, IE and Node.js

Lightweight

Easy to Learn

Requires some programming knowledge, however PouchDB is a piece of cake to learn.

Open Source

Everything is developed out in the open on Github, contributors always welcome!

Latest

PouchDB 6.2.0 (/2017/04/20/pouchdb-6.2.0.html)



By: Garren Smith (https://twitter.com/garrensmith)

Published: 20 April 2017

We have another PouchDB release. For a full change $\log from 6.1.1 to 6.2.0$, please see the releases page, I've

summarised some of the new features and fixes below: [...] (/2017/04/20/pouchdb-6.2.0.html)

PouchDB 6.1.1 (/2017/01/05/pouchdb-6.1.1.html)



By: Dale Harvey (https://twitter.com/daleharvey)

Published: 05 January 2017

Happy New Year to all! With a new year comes a new PouchDB release. For a full changelog since 6.1.0, please see the releases page but for a look at [...] (/2017/01/05/pouchdb-6.1.1.html)

View more (/blog/index.html)

(https://twitter.com/pouchdb)

(https://github.com/rvagg/node-

(https://github.com/pouchdb/pouchdb)

levelup)

(https://travisci.org/pouchdb/pouchdb)

(http://couchdb.apache.org/)

(https://saucelabs.com)

Learn

Getting Started (/getting-started.html)

API Guide (/api.html)

Wiki (https://github.com/pouchdb/pouchdb/wiki)

Discuss

Mailing List (https://groups.google.com/forum/#!forum/pouchdb)

IRC (irc://freenode.net/#pouchdb)

Slack (http://slack.pouchdb.com/)

Twitter (http://twitter.com/pouchdb)

StackOverflow (http://stackoverflow.com/questions/tagged/pouchdb)

Contribute

Contributing (https://github.com/pouchdb/pouchdb/blob/master/CONTRIBUTING.md)

Source (https://github.com/pouchdb/pouchdb)

Issues (https://github.com/pouchdb/pouchdb/issues)

Apache License (https://github.com/pouchdb/pouchdb/blob/master/LICENSE)