

Javascript datastores

Tom Rochette <tom.rochette@coreteks.org>

August 30, 2025 — [861fb9d0](#)

I am currently looking into javascript based libraries that will allow me to do in-browser queries, similar to how a server-side application would query a NoSQL database.

In order to pick the most appropriate database for my project, I first search for available solutions online. Then, I build a comparison table like the one below in order to determine the most popular database and its current health.

Repository	Watch	Stars	Forks	Last commit	Open issues	Open PR
pouchdb/pouchdb	245	5730	630	2016-02-12T17:23:21Z	128	8
google/lovefield	173	4143	195	2016-02-11T05:59:09Z	17	1
louischatriot/nedb	167	3680	237	2016-02-11T11:23:44Z	19	8
typicode/lowdb	87	2833	96	2016-02-09T21:16:31Z	9	3
techfort/LokiJS	102	1800	167	2016-02-08T19:18:40Z	64	0
coresmart/persistencejs	89	1586	226	2015-09-08T18:47:06Z	66	14
typicaljoe/taffydb	100	1309	215	2016-01-07T22:21:06Z	57	16
agershun/alasql	60	927	107	2016-02-09T15:35:07Z	250	0
Irrelon/ForerunnerDB	25	439	33	2016-02-12T16:20:29Z	17	0