

The *next* generation, open source IDE for MongoDB.

Ethical and healthy!

No animals were harmed in the making of dbKoda and dbKoda is completely gluten free.



Develop

Develop MongoDB queries, scripts and aggregation pipelines with ease.



Manage

Manage users, storage, configuration, collections and servers.

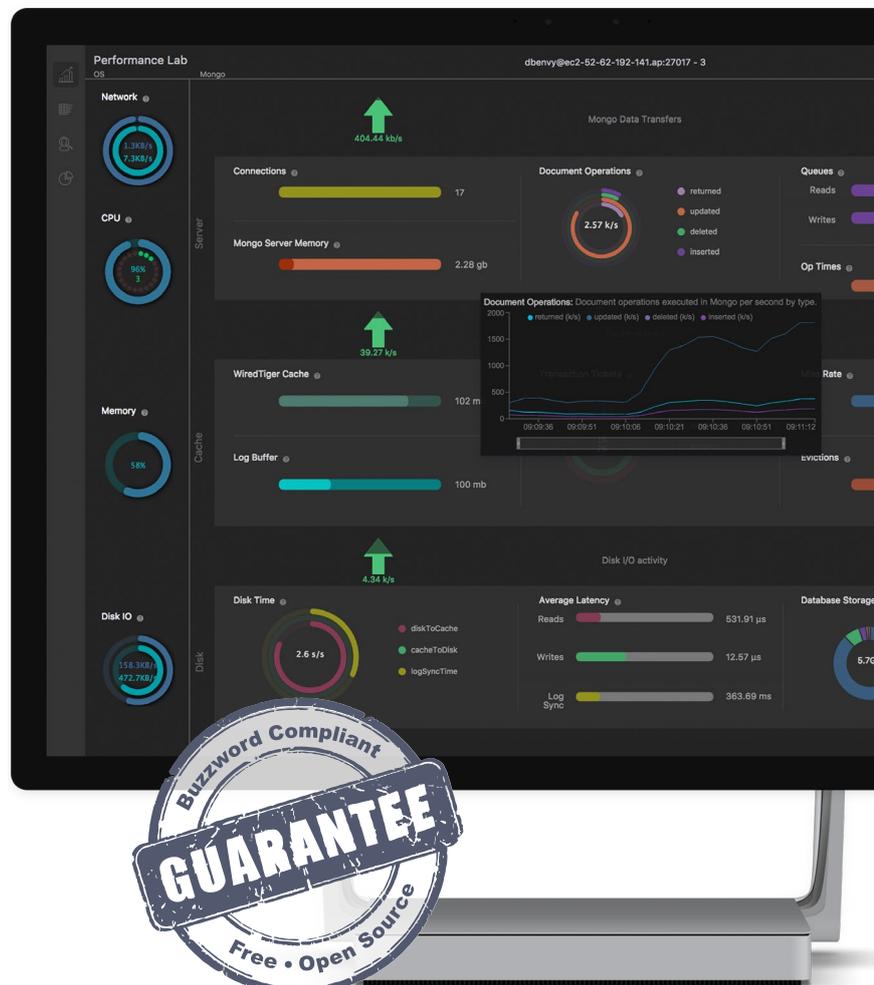


Tune

Optimize queries and indexes, drill into server performance bottlenecks.

Features at a glance

- Rich text editor with auto-complete, syntax highlighting and code formatting
- Unique real-time Performance dashboard with query profiler
- Visual explain plan and index advisor
- Graphical aggregation pipeline builder
- One-click access to MongoDB administration commands
- Real-time view of user activity
- Storage analyzer
- SQL queries with Apache Drill
- Node.js code generator
- Data load and unload utilities
- Chart builder



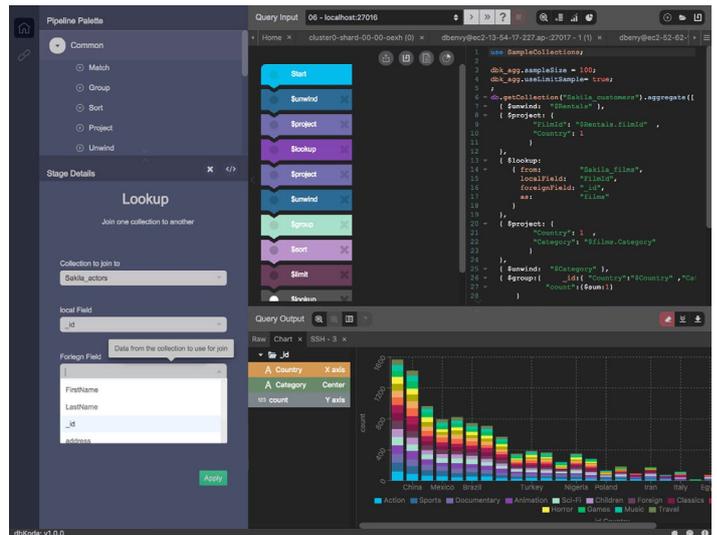
"The most appealing feature is the app's performance panel. This incredibly useful dashboard is all about offering comprehensive insights into the performance of your instances". - [softpedia.com](https://www.softpedia.com)

"You dont have to be Yoda to use dbKoda". - Jedi Master Phil

Development

dbKoda's **rich code editor** allows you to compose MongoDB queries and scripts with syntax highlighting, auto-complete and code formatting. View output in foldable JSON, tabular format or as a chart.

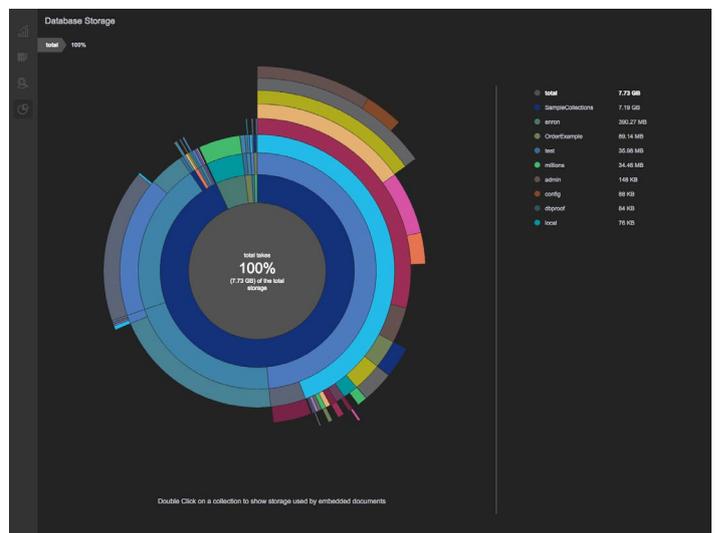
Generate **visual explain plans** with a single click. The explain plan viewer will **suggest indexes** that may improve performance, and provide one-button creation of those indexes. Build simple queries or complex aggregates using the **graphical query builder**.



Management

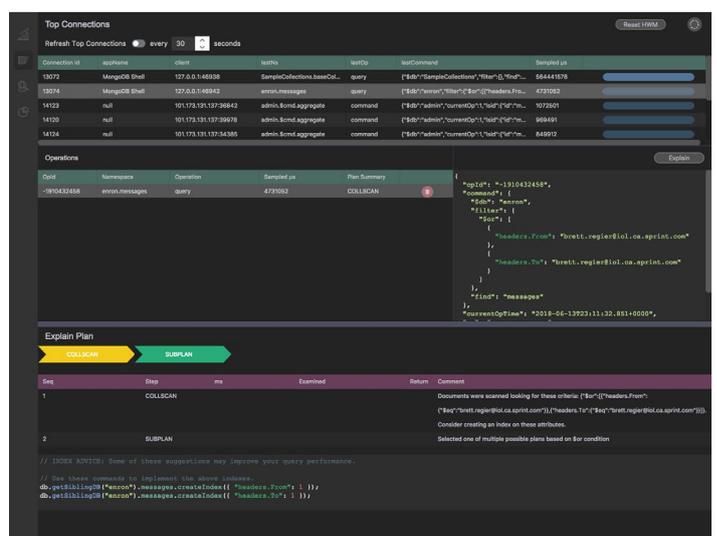
dbKoda lets you perform administrative activities using fill-in-the-blanks actions from the database tree. Manage **configuration**, **user's roles**, logging, **database storage** and **data import/export** without having to lookup obscure MongoDB syntax.

We construct the appropriate commands as you fill-in-the-blanks, so you can re-use the command in admin scripts or tweak the syntax as desired. dbKoda includes an **SSH terminal** which allows command line access to the server OS, so you can issue OS commands directly from within the dbKoda product.



Tuning

dbKoda includes a **unique real-time performance dashboard** that shows the current load on your database server including operating system and MongoDB server statistics. Drill into **top connections** to identify operations that are currently consuming resources.



From here, kill long running operations, or tune the queries that are adding the most load. dbKoda integrates with the MongoDB **profiling system** giving you another way to identify and tune problematic queries.

"This tool brings a fresh and contemporary feel to the MongoDB platform". - datasparc.com