Navicat for MongoDB

Navicat for MongoDB is built to streamline database management and enhance user interaction with MongoDB's NoSQL capabilities. You can navigate through collections and documents, visually construct aggregation pipelines, and perform data operations via a responsive UI. The inclusion of data modeling and business intelligence (BI) tools provides key insights into database structures and relationships, aiding informed decision-making.

FEATURE OVERVIEW

Comprehensive Data Viewing & Analysis

View, update, and delete documents seamlessly in Grid View, Tree View and JSON View through our built-in editors. With MongoDB 4 Transaction support, Navicat gives you the tools you need to manage your data efficiently and ensure a smooth process.

Intuitive Object Designer

Manage database objects through a clear and responsive interface. Preview results on each step and debug the sampled data before running your MapReduce jobs. Store and retrieve files from your databases using our well-designed GridFS form that allows parallel upload and download process.

Easy Query Edit / Debugger

Accelerate your coding process with Code Completion and Code Snippet, and gain valuable insights into query-database interaction by visualizing the execution plan. You can also visually construct queries using a set of interactive tools, without having to worry about syntax and proper usage of commands.

Interactive Aggregation Pipeline Designer

Construct aggregation pipeline step-by-step through a clear and responsive UI. You can apply drag and drop to add and rearrange stages to achieve the desired data flow. This visual interface lets you trace the flow of data through each stage. It provides instant feedback and preview of results at different stages of the pipeline.

Seamless Data Migration

Data Transfer, Data Synchronization and Structure Synchronization help you migrate your data easier and faster for less overhead. Deliver detailed, step-by-step guidelines for transferring data across databases. Compare and synchronize data and structure between databases. Set up and deploy the comparisons in seconds, and get the detailed script to precisely outlines the changes you want to execute.

AI Assistant

Get instant answers by asking questions and enhancing your queries with database or schema context. The AI Assistant will deliver relevant and accurate information based on your structure, and you can even compare answers from different AI models. Compatible models include ChatGPT, Deepseek, Google Gemini, Ollama, xAI Grok, Anthropic Claude, and Alibaba Qwen.

*Navicat sends your inquiries to AI providers for processing, with responses delivered only to your local app. We don't store your info, and by using this, you consent to our data handling.

Ask AI

Customize and pin your favorite AI actions for instant access, ensuring you're always just a click away from optimizing your workflow. Leverage built-in actions to explain SQL, helping you understand complex logic and data flow, tune and optimize SQL for maximum performance, and format and beautify SQL for clean, readable code. Ask AI also provides instant suggestions to fix all sorts of errors, guiding you towards best practices and improving code quality with every correction.

Intelligent Database Modeling

Convert your databases into graphical representations and build multiple models within a single workspace to illustrate different model objects using Relational, Dimensional, and Data Vault 2.0 methods. Align your model design with the actual database to maintain the integrity of the model and simplify the navigation and comprehension of complex systems.

Intuitive BI Dashboards

Create visual representations of large data sets to unearth patterns, trends and relationships among data, and present your findings in dashboard for sharing. In a dashboard, all charts linked to the same data source are interconnected, allowing any actions performed on the charts to instantly update and reflect your selections.

Universal Data Transfer

Import data into a database from various formats, or through an ODBC connection after setting up a data source connection. Seamlessly export data from tables, collections, views, or query results to popular formats such as Excel, Access, CSV and more.

Streamlined Database Documentation

Create stunning document for each database element. You can choose from a range of pre-designed templates and personalize them to suit your preferences. Set up automated processes to export the document as PDFs, and share them with stakeholders via email.

Data Generation Tool

Provide a comprehensive range of functions to generate a large volume of quality testing data. You can rapidly create realistic data sets with referential integrity based on business rules and constraints.

Boost Productivity with Backup & Automation

Safeguard your data with our user-friendly GUI for MongoDump utility. Create and schedule batch jobs for your daily tasks, such as like running MapReduce job, importing and exporting data, transferring data, and get notification e-mails upon tasks completion.

Smart Schema Analyzer

Discover and explore your schema with our built-in schema visualization tool. Analyze your documents and displays rich structures within your collections, so you can understand your data's schema, find schema anomalies, and inspect outliers easily.

Make Collaboration Easy

Synchronize your connection settings, queries, aggregation pipelines, snippets, model workspaces, BI workspaces and virtual group information to the cloud service so you can get real-time access to them, and share them with your coworkers anytime and anywhere.

Advanced Secure Connection

Secure your connections with SSH Tunneling and SSL/TLS to guarantee the confidentiality, integrity, and availability of your data. Our advanced Kerberos authentication method provides multiple layers of protection against unauthorized access.

Native Design

Navicat is natively designed specifically for a particular platform. We give you a more familiar and optimized experience that feels natural for the system you are running. Navicat delivers more stable and enjoyable experiences for your database management.
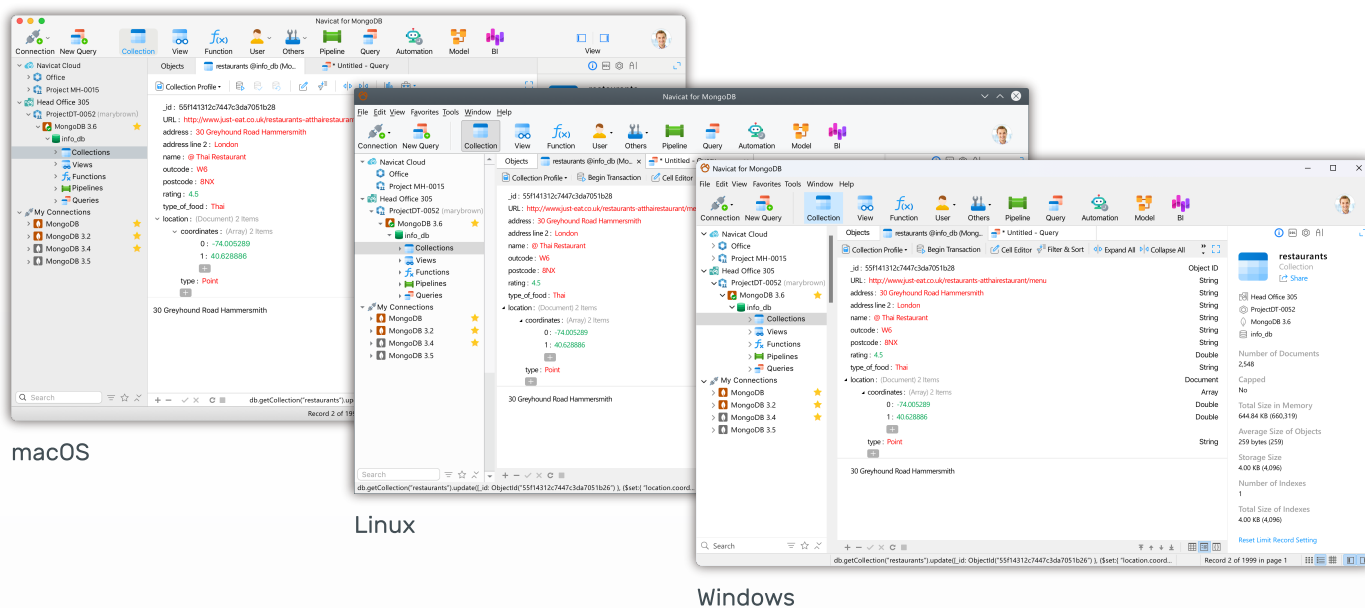
Dark Mode

Set dark theme to protect your eyes from the traditionally blinding whiteness of computer. No behavior changes with how pages look when you are in dark mode.

Cross-Platform Licensing

Cross-platform licensing is now available. Whether you're operating on Windows, macOS, or Linux, you can purchase once and select a platform to activate and later on transfer your license.

macOS

Linux

Windows

FREE TRIAL

We offer a 14-day fully functional free trial of Navicat to download,
please visit: **https://www.navicat.com/download/navicat-for-mongodb**

Navicat for MongoDB Overview:
https://www.navicat.com/products/navicat-for-mongodb

More than
50% of the Fortune 500
rely on Navicat every day.

Navicat is the choice of over 5 million database users all around the world. Over 180,000 registered customers across 7 continents and 138 countries have chosen our products.

AWARDS

PremiumSoft™
PremiumSoft CyberTech Ltd.

PremiumSoft was founded in 1999 and has developed a wide variety of applications for Windows, macOS, Linux and iOS. Our talented team of software engineers is known for producing top-quality software and we maintain a stellar reputation for providing world-class customer support.

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