



Navicat for SQLite is an exceptional and comprehensive GUI tool that provides a complete set of functions for easy navigation and customization. Its powerful query editor includes syntax highlighting and code completion, while its flexible import and export options significantly streamline the data manipulation process. You can also visually design and manage database structures, and engage our built-in BI tools to facilitate insightful data analysis and reporting.

FEATURE OVERVIEW



Data Editor

View, update, and delete records seamlessly in Grid View through our built-in editors. Integrate a data profiling tool for comprehensive and visual analysis of your data. You can also interact with the visual charts to further explore the data.



Object Designer

Manage database objects through a clear and responsive interface that breaks down query writing into structured tabs. Allow you to write complex queries with greater confidence and accuracy at every step.



Query Edit

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.



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.



Migration

Data Transfer and Data 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 between databases. Set up and deploy the comparisons in seconds, and get the detailed script to precisely outlines the changes you want to execute.



Model

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.



BI

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.



Import and Export

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.



Data Dictionary

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 Generator

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.



Backup and Automation

Safeguard your data with our reliable local backup and restore solution. Create and schedule batch jobs for your daily tasks, such as like running queries, importing and exporting data, transferring data, and get notification e-mails upon tasks completion.



Collaboration

Synchronize your connection settings, queries, 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.



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.



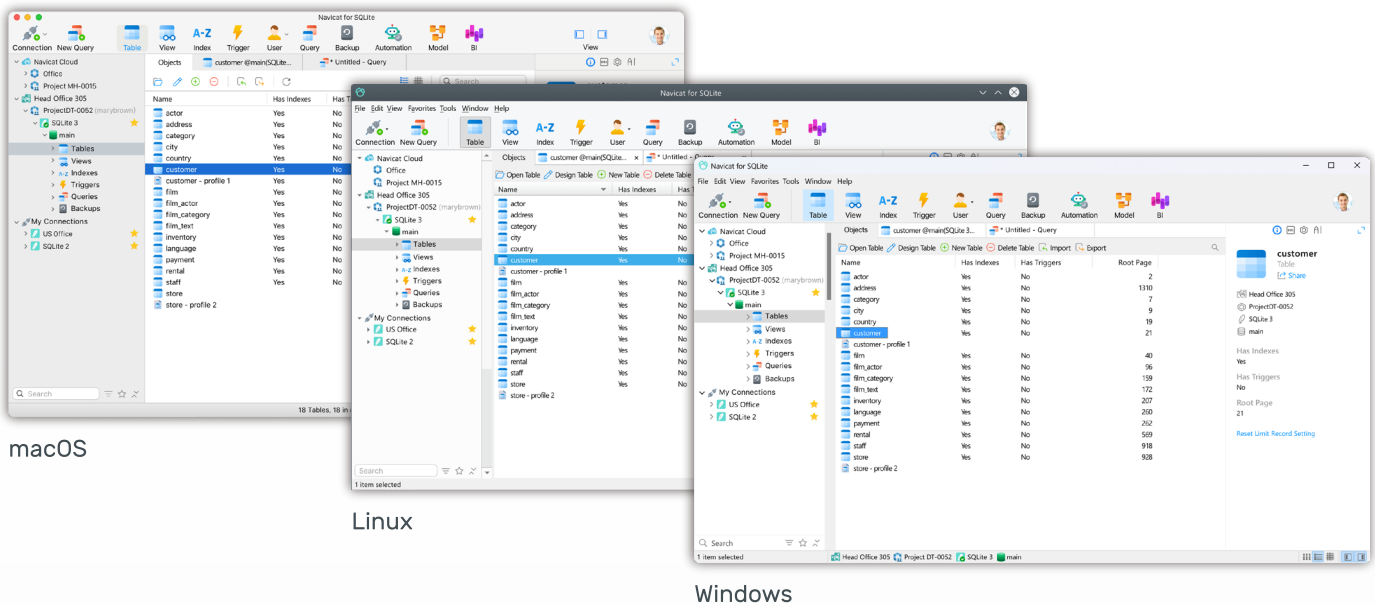
Dark Mode

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.



FREE TRIAL

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

Navicat for SQLite Overview:
<https://www.navicat.com/en/products/navicat-for-sqlite>



Trusted by Fortune 500 Companies for Database Development and Management

From global enterprises to individual developers, over 180,000 registered customers have chosen Navicat as their all-in-one solution to build and manage their databases.



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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