

What is Adminer?

Adminer (formerly phpMinAdmin) is a full-featured **database management tool written** in PHP. Conversely to phpMyAdmin, it consist of a **single file ready** to deploy to the target server. Adminer is available for MySQL, PostgreSQL, SQLite, MS SQL, Oracle, Firebird, SimpleDB, Elasticsearch and MongoDB.

Adminer is a tool for **managing database systems**. It is a single PHP file that provides a **user-friendly interface for working with databases**. With Adminer, you can **create** and **drop** databases, **create, copy, alter, and drop tables, delete**, edit, and add fields, execute any SQL command, and manage users and permissions. Adminer supports a wide range of database systems, including MySQL, MariaDB, PostgreSQL, SQLite, Oracle, and MS SQL. It is open source software that can be used on any server with PHP installed.

- The **wget** package is a utility for downloading files from the internet.
- **PHP** is a programming language that is often used to develop dynamic web applications. The PHP MySQL module allows PHP to communicate with MySQL databases. After running this command, you will have the necessary software installed to run a PHP web application that interacts with a MySQL database.