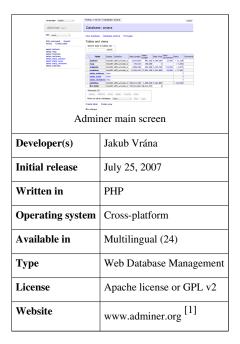
Adminer 1

Adminer

Adminer



Adminer (formerly known as phpMinAdmin) is a tool for managing content in MySQL databases (since version 2 also in PostgreSQL, MS SQL, SQLite and Oracle SQL databases). Adminer is distributed under Apache license (or GPL v2) in a form of a single PHP file (around 300 KiB in size). Its author is Jakub Vrána who started to develop this tool as a light-weight alternative to phpMyAdmin, in July 2007. Adminer got some attention in 2008 when it made it to the CCA finals at SourceForge. [2] Also, first webhosting providers started to include Adminer as MySQL managing tool into their portfolio of services. In 2012 Adminer got coverage on Linux.com for the second time. [3] The project's priorities, according to its author, are (in this order): safety, user-friendliness, performance, functionality, and size. [4]

Features

- Users log in specifying the destination server and providing the user name and password (which is stored during whole session)
- Basic functions: select database, select/edit tables, browse/insert/edit table rows
- Searching or sorting via multiple columns
- Editing of other database objects: views, triggers, events, stored procedures, processes, mysql variables, user permissions
- Text area for arbitrary SQL commands and storing these commands in command history
- Export of databases and tables (its structures and/or data) as a dump to output or a downloadable attachment
- User-friendly interface (extensive employment of JavaScript)
- Multiple language support (Arabic, Catalan, Chinese, Czech, Dutch, English, Estonian, French, German, Hungarian, Italian, Japanese, Lithuanian, Persian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Tamil, Turkish, Ukrainian)
- SQL syntax highlighting
- Visual database/E-R schema editing
- Countermeasures against XSS, CSRF, SQL injection, session stealing, ...

Adminer 2

- "Light-weight" released in a form of a single file
- Support of CSS "skins", as well as many extensions

The small single file is a result of compilation and minification of source codes.

References

- [1] http://www.adminer.org/
- [2] 2008 CCA: Finalists (http://sourceforge.net/blog/cca08-finalists/)
- [3] Manage Your Database with Adminer (https://www.linux.com/learn/tutorials/566420-manage-your-database-with-adminer)
- [4] http://www.zdrojak.cz/clanky/phpmyadmin-vs-adminer/nazory/6737/

External links

- Project homepage (http://www.adminer.org)
- Review at Linux.com (http://www.linux.com/archive/feature/145334)

Article Sources and Contributors

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