

Basics

SQL Dumper is a script initially published by a Russian company named [Sypex](#) under [GNU/GPL](#) license. It has the following features:

- Export databases
- Restore databases

Changelog

Version 1.0

The script was ported to Joomla! as a component. It had some issues regarding work with servers different then localhost and with some database collations.

Version 2.0

Fixes the two bugs mentioned in version 1.0 and some other small improvements.

Installation

Download the component the extensions directory. Before install ensure that the following folders are writable:

- main Joomla! Folder (where configuration.php is)
- administrator/backups/ (we store the backups there)
- administrator/components/
- components/

Before you install, you might want to put the settings of the component. You can do that after installation as well with JoomlaXplorer for example.

Component settings are stored in the file settings.php (or administrator/components/com_sql/settings.php after installation). There are basically three things to configure:

1. Database charset (See appendix 1 with all possible values)
2. Database host (Usually localhost, but might be other as well)
3. Database port (Do not change this if you are not 100% what you are doing. On default it is 3306)

Now install the component as any other. After that run it from the Components menu. For **security reasons**, you need to login to the database each time with the database username and password.

Other information

All backups are stored in administrator/backups. If you want to restore a file, it should be also there.

Any questions?

Mail them to ivo@joomla-bg.com

Appendix 1 – List of MySQL charsets

armscii8
big5
cp1250
cp1251
cp1256
cp1257
cp850
cp852
cp866
cp932
dec8
eucjpms
euckr
gb2312
gbk
geostd8
greek
hebrew
hp8
keybcs2
koi8r
koi8u
latin1
latin2
latin5
latin7
macce
macroman
sjis
swe7
tis620
ucs2
ujis
utf8