

NAME

`mysql_convert_table_format` - convert tables to use a given storage engine

SYNOPSIS

`mysql_convert_table_format` [*options*] *db_name*

DESCRIPTION

`mysql_convert_table_format` converts the tables in a database to use a particular storage engine (MyISAM by default). `mysql_convert_table_format` is written in Perl and requires that the DBI and DBD::mysql Perl modules be installed (see Section 2.12, “Perl Installation Notes”).

Invoke `mysql_convert_table_format` like this:

```
shell> mysql_convert_table_format [options]db_name
```

The *db_name* argument indicates the database containing the tables to be converted.

`mysql_convert_table_format` supports the options described in the following list.

- **--help**
Display a help message and exit.
- **--force**
Continue even if errors occur.
- **--host=host_name**
Connect to the MySQL server on the given host.
- **--password=password**
The password to use when connecting to the server. The password value is not optional for this option, unlike for other MySQL programs.
Specifying a password on the command line should be considered insecure. See Section 6.1.2.1, “End-User Guidelines for Password Security”. You can use an option file to avoid giving the password on the command line.
- **--port=port_num**
The TCP/IP port number to use for the connection.
- **--socket=path**
For connections to localhost, the Unix socket file to use.
- **--type=engine_name**
Specify the storage engine that the tables should be converted to use. The default is MyISAM if this option is not given.
- **--user=user_name**
The MySQL user name to use when connecting to the server.
- **--verbose**
Verbose mode. Print more information about what the program does.
- **--version**
Display version information and exit.

COPYRIGHT

Copyright 1997, 2018, Oracle and/or its affiliates. All rights reserved.

This documentation is free software; you can redistribute it and/or modify it only under the terms of the GNU General Public License as published by the Free Software Foundation; version 2 of the License.

This documentation is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with the program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA or see <http://www.gnu.org/licenses/>.

SEE ALSO

For more information, please refer to the MySQL Reference Manual, which may already be installed locally and which is also available online at <http://dev.mysql.com/doc/>.

AUTHOR

Oracle Corporation (<http://dev.mysql.com/>).