

NAME

msql2mysql - convert mSQL programs for use with MySQL

SYNOPSIS

msql2mysql *C-source-file* ...

DESCRIPTION

Initially, the MySQL C API was developed to be very similar to that for the mSQL database system. Because of this, mSQL programs often can be converted relatively easily for use with MySQL by changing the names of the C API functions.

The **msql2mysql** utility performs the conversion of mSQL C API function calls to their MySQL equivalents. **msql2mysql** converts the input file in place, so make a copy of the original before converting it. For example, use **msql2mysql** like this:

```
shell> cp client-prog.c client-prog.c.orig
shell> msql2mysql client-prog.c
client-prog.c converted
```

Then examine client-prog.c and make any post-conversion revisions that may be necessary.

msql2mysql uses the **replace** utility to make the function name substitutions. See [replace\(1\)](#).

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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/>.

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