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Rocky Enterprise Linux 9.2 Manual Pages on command 'mysql_tzinfo_to_sql.1'

$ man mysql_tzinfo_to_sql.1

MYSQL_TZINFO_TO_SQL(1)   MySQL Database System   MYSQL_TZINFO_TO_SQL(1)

NAME

    mysql_tzinfo_to_sql - load the time zone tables

SYNOPSIS

    mysql_tzinfo_to_sql arguments

DESCRIPTION

    The mysql_tzinfo_to_sql program loads the time zone tables in the mysql

    database. It is used on systems that have a zoneinfo database (the set

    of files describing time zones). Examples of such systems are Linux,

    FreeBSD, Solaris, and macOS. One likely location for these files is the

    /usr/share/zoneinfo directory (/usr/share/lib/zoneinfo on Solaris). If

    your system does not have a zoneinfo database, you can use the

    downloadable package described in Section 5.1.15, ?MySQL Server Time

    Zone Support?.

    mysql_tzinfo_to_sql can be invoked several ways:

        mysql_tzinfo_to_sql tz_dir

        mysql_tzinfo_to_sql tz_file tz_name

        mysql_tzinfo_to_sql --leap tz_file

For the first invocation syntax, pass the zoneinfo directory path name

to mysql_tzinfo_to_sql and send the output into the mysql program. For

example:

    mysql_tzinfo_to_sql /usr/share/zoneinfo | mysql -u root mysql

mysql_tzinfo_to_sql reads your system's time zone files and generates

SQL statements from them. mysql processes those statements to load the

time zone tables.

The second syntax causes mysql_tzinfo_to_sql to load a single time zone

file tz_file that corresponds to a time zone name tz_name:

    mysql_tzinfo_to_sql tz_file tz_name | mysql -u root mysql

If your time zone needs to account for leap seconds, invoke

mysql_tzinfo_to_sql using the third syntax, which initializes the leap

second information. tz_file is the name of your time zone file:

    mysql_tzinfo_to_sql --leap tz_file | mysql -u root mysql

After running mysql_tzinfo_to_sql, it is best to restart the server so

that it does not continue to use any previously cached time zone data.

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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/.

AUTHOR

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