NAME

odbcinst - A unixODBC utility for managing configuration files

SYNOPSIS

odbcinst *ACTION OBJECT OPTIONS*

DESCRIPTION

odbcinst is a command-line utility allowing users who develop install scripts or packages for ODBC drivers to easily create or remove entries in odbc.ini and odbcinst.ini.

The utility is part of the odbcinst component of unixODBC and complements the shared library of the same name (libodbcinst).

OPTIONS

ACTIONS

-i   Install a new *OBJECT* (by adding a section to a configuration file).

-u   Uninstall an existing *OBJECT* (by removing a section from a configuration file).

-q   Query ODBC configuration files and print available options for the specified *OBJECT*.

-j   Print the current configuration of unixODBC, including paths to configuration files.

-c   Call SQLCreateDataSource.

-m   Call SQLManageDataSources.

--version
   Display the program version.

OBJECTS

-d   The specified *ACTION* affects a driver (and thus the odbcinst.ini configuration file).

-s   The specified *ACTION* affects a data source (and thus the user or system odbc.ini configuration file).

OPTIONS

-f *FILE*

FILE is a template describing the configuration of the installed *OBJECT* (only valid with the -i *ACTION*).

-r   Act in the same way as for the -f *OPTION*, but take standard input as the template file.

-n *NAME*

Specifies the *NAME* of the *OBJECT*.

-v   Disable all information, warning and error messages.

-l   The specified data source is system-wide. This option is only valid when used with the -s *OBJECT*.

-h   The specified data source is user-specific. This option is only valid when used with the -s *OBJECT*.

RETURN VALUES

odbcinst returns zero on success and a non-zero value on failure.

FILES

/etc/odbcinst.ini

Configuration file containing all database driver definitions. See **odbcinst.ini**(5) for more information.

/etc/odbc.ini
>   Configuration file containing system-wide Data Source Name (DSN) definitions. See **odbc.ini**(5) for more information.

$HOME/.odbc.ini
>   Configuration file containing user-specific Data Source Name (DSN) definitions. See **odbc.ini**(5) for more information.

SEE ALSO
odbcinst.ini(5), **odbc.ini**(5)

AUTHORS
The authors of unixODBC are Peter Harvey *<pharvey@codebydesign.com>* and Nick Gorham *<nick@lurcher.org>*.

For a full list of contributors, refer to the *AUTHORS* file.

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