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Rocky Enterprise Linux 9.2 Manual Pages on command 'Apache::Session::Store::Oracle.3pm'

\$ man Apache::Session::Store::Oracle.3pm

Apache::Session::Store::Oracle(User Contributed Perl DocumentaApache::Session::Store::Oracle(3pm)

NAME

Apache::Session::Store::Oracle - Store persistent data in a Oracle database

SYNOPSIS

```
use Apache::Session::Store::Oracle;

my $store = new Apache::Session::Store::Oracle;

$store->insert($ref);

$store->update($ref);

$store->materialize($ref);

$store->remove($ref);
```

DESCRIPTION

Apache::Session::Store::Oracle fulfills the storage interface of Apache::Session. Session data is stored in a Oracle database.

SCHEMA

To use this module, you will need at least these columns in a table called 'sessions':

```
id varchar2(32) # or however long your session IDs are.
a_session long
```

To create this schema, you can execute this command using the sqlplus program:

```
CREATE TABLE sessions (
    id varchar2(32) not null primary key,
    a_session long
);
```

If you use some other command, ensure that there is a unique index on the table's id

column.

CONFIGURATION

The module must know what datasource, username, and password to use when connecting to the database. These values can be set using the options hash (see `Apache::Session` documentation). The options are `DataSource`, `UserName`, and `Password`.

Example:

```
tie %hash, 'Apache::Session::Oracle', $id, {  
    DataSource => 'dbi:Oracle:database',  
    UserName   => 'database_user',  
    Password   => 'K00l'  
};
```

Instead, you may pass in an already-opened DBI handle to your database.

```
tie %hash, 'Apache::Session::Oracle', $id, {  
    Handle => $dbh  
};
```

The last option is `LongReadLen`, which specifies the maximum size of the session object.

If not supplied, the default maximum size is 8 KB.

AUTHOR

This module was written by Jeffrey William Baker <jwbaker@acm.org>

A fix for the commit policy was contributed by Michael Schout <mschout@gkg.net>

SEE ALSO

`Apache::Session`, `Apache::Session::Store::DBI`

perl v5.30.3

2020-09-20

`Apache::Session::Store::Oracle(3pm)`