

Berkeley Db Reference Guide

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Berkeley Db Reference Guide

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Berkeley DB Programmer's Reference Guide

Berkeley DB Tutorial and Reference Guide (Version: 4.1.24) Berkeley DB: An embedded database programmatic toolkit. Berkeley DB Tutorial and Reference Guide, Version 4.1.24. Introduction. An introduction to data management. Mapping the terrain: theory and practice.

Berkeley DB Tutorial and Reference Guide (Version: 4.1.24)

Berkeley DB is scalable in a number of respects. The database library itself is quite compact (under 300 kilobytes of text space on common architectures), but it can manage databases up to 256 terabytes in size. It also supports high concurrency, with thousands of users operating on the same database at the same time.

Berkeley DB Reference Guide: What is Berkeley DB?

Berkeley DB Reference Guide: Programmer Notes: Copying or moving databases. ... each Berkeley DB database file contains a unique 20-byte file identification bytestring. When multiple processes or threads open the same database file in Berkeley DB, it is this bytestring that is used to ensure the same underlying pages are updated in the database ...

Berkeley DB Reference Guide: Copying or moving databases

Berkeley DB Reference Guide: Environment: Encryption. Berkeley DB optionally supports encryption using the Rijndael/AES (also known as the Advanced Encryption Standard and Federal Information Processing Standard (FIPS) 197) algorithm for encryption or decryption. The algorithm is configured to use a 128-bit key.

Berkeley DB Reference Guide: Encryption

Berkeley DB Reference Guide: Building Berkeley DB for Windows systems Running the test suite under Windows To build the test suite on Win32 platforms, you will need to configure Tcl support.

Berkeley DB Reference Guide: Running the test suite under ...

Finally, the Berkeley DB API is not re-entrant, and it is usually unsafe for signal handlers to call the Berkeley DB API. See the Signal handling section of the Reference Guide for more information. Locks are accumulating, or threads and/or processes are deadlocking in a transactional environment, even though there is no concurrent access to the database.

Berkeley DB Reference Guide: Troubleshooting common ...

File naming The most important task of the environment is to structure file naming within Berkeley DB. Each of the locking, logging, memory pool and transaction subsystems of Berkeley DB require shared memory regions, backed by the filesystem.

Berkeley DB Reference Guide: Environment

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Berkeley DB (BDB) is a software library intended to provide a high-performance embedded database for key/value data. Berkeley DB is written in C with API bindings for C++, C#, Java, Perl, PHP, Python, Ruby, Smalltalk, Tcl, and many other programming languages. BDB stores arbitrary key/data pairs as byte arrays, and supports multiple data items for a single key.

Berkeley DB - Wikipedia

Berkeley DB is a family of embedded key-value database libraries providing scalable high-performance data management services to applications. The Berkeley DB products use simple function-call APIs for data access and management. Berkeley DB enables the development of custom data management solutions, without the overhead traditionally associated with such custom projects.

Oracle Berkeley DB

Berkeley DB Reference Guide: Building Berkeley DB for UNIX systems: ... The Berkeley DB library will automatically build with the correct options. I've installed gcc on my Solaris system, but configuration fails because the compiler doesn't work. On some versions of Solaris, there is a cc executable in the user's path, but all it does is ...

Berkeley DB Reference Guide: Solaris

Each line must specify both the NAME and the VALUE of the pair. The specific NAME VALUE pairs are documented in the manual for the corresponding methods (for example, the DB_ENV->set_data_dir documentation includes NAME VALUE pair information Berkeley DB administrators can use to configure locations for database files).

Berkeley DB Reference Guide: DB_CONFIG configuration file

3/30/2010 DB Reference Guide Page x Preface Welcome to Berkeley DB (DB). This document provides an introduction and usage notes for skilled programmers who wish to use the Berkeley DB APIs. This document reflects Berkeley DB 11g Release 2, which provides DB library version 11.2.5.0. Conventions Used in this Book

Oracle Berkeley DB Guide Programmer's Reference 11g Release 2

Berkeley DB Reference Guide: Berkeley DB Transactional Data Store Applications: Recovery procedures. The fifth component of the infrastructure, recovery procedures, concerns the recoverability of the database. After any application or system failure, there are two possible approaches to database recovery:

Berkeley DB Reference Guide: Recovery procedures

Berkeley DB Reference Guide: Java API. Using Stored Collections. The implementation of stored collections and related transactional access methods. When a stored collection is created it is based on either a DataStore or a DataIndex. When a data store is used, the primary key of the data store is used as the collection key.

Berkeley DB Reference Guide: Using Stored Collections

Berkeley DB often uses 64-bit integral types on systems supporting large files, and gcc performs operations on those types by calling library functions. These unreferenced symbol errors are usually caused by linking an application by calling "ld" rather than by calling "gcc": gcc will link in libgcc.a and will resolve the symbols.

Berkeley DB Reference Guide: Architecture independent FAQ

See Configuring Berkeley DB for more information. db_debug Presents a debugging message or describes an API call into the DB library. Extracting Committed Transactions and Transaction Status. Sometimes it is useful to use the human-readable log output to determine which transactions committed and aborted. The awk script, commit.awk, found in the db_printlog directory of the Berkeley DB distribution allows you to do just that. The command: awk -f commit.awk log_output

Berkeley DB Reference Guide: Debugging Applications

Berkeley DB Tutorial and Reference Guide (Version:) Oracle Berkeley DB 12c Release 1. Getting started Guides Get started with Berkeley DB today. If you are new to Berkeley DB. Berkeley DB Java Edition (Version: . UTC Oracle added support for SQL in 11g R2 release based on the popular SQLite, aPI by including a version of SQLite in Berkeley DB ...

Oracle berkeley db - Just on the internet

The simplest way to build Berkeley DB without using Tornado is to configure Berkeley DB on a UNIX system, and then use the Makefile and include files generated by that configuration as the starting point for your build.

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