# Berkeley Db Reference Guide

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2/5

#### **Berkeley Db Reference Guide**

Berkeley DB: An embedded database programmatic toolkit. Berkeley DB Tutorial and Reference Guide, Version 4.1.24

#### Berkeley DB Tutorial and Reference Guide, Version 4.1.24

Berkeley DB is small enough to run in tightly constrained embedded systems, but can take advantage of gigabytes of memory and terabytes of disk on high-end server machines. Berkeley DB generally outperforms relational and object-oriented database systems in embedded applications for a couple of reasons.

#### Berkeley DB Reference Guide: What is Berkeley DB?

Berkeley DB is not an object-oriented database Berkeley DB is not a network database Berkeley DB is not a database server Do you need Berkeley DB? What other services does Berkeley DB provide? What does the Berkeley DB distribution include? Where does Berkeley DB run? The Berkeley DB products Berkeley DB Data Store Berkeley DB Concurrent Data Store

#### Berkeley DB Programmer's Reference Guide - Oracle

Berkeley DB Reference Guide: Berkeley DB Transactional Data Store Applications: Transaction tuning. There are a few different issues to consider when tuning the performance of Berkeley DB transactional applications. First, you should review Access method tuning, as the tuning issues for access method applications are applicable to transactional ...

#### **Berkeley DB Reference Guide: Transaction tuning**

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: Access Methods: Selecting a cache size. The size of the cache used for the underlying database can be specified by calling the DB->set\_cachesize function. Choosing a cache size is, unfortunately, an art. Your cache must be at least large enough for your working set plus some overlap for unexpected situations.

#### Berkeley DB Reference Guide: Selecting a cache size

Berkeley DB Reference Guide: Building Berkeley DB for Windows systems: ... Building Berkeley DB for 64-bit Windows. The following procedure can be used on either to build natively on a 64-bit system or to cross-compile from a 32-bit system. x64 build with Visual Studio 2005.

#### **Berkeley DB Reference Guide: Building for Windows**

You then must provide the proper flags at library build time to indicate that you have added localization to the library. An overview of this process is described in Globalization Support in the Berkeley DB Programmer's Reference Guide.

# **Berkeley DB Message Reference Guide**

Berkeley DB Reference Guide: Building Berkeley DB for UNIX systems: Configuring Berkeley DB. There are several options that you can specify when configuring Berkeley DB. Although only the Berkeley DB-specific ones are described here, most of the standard GNU autoconf options are available and supported. To see a complete list of the options ...

#### Berkeley DB Reference Guide: Configuring Berkeley DB

Berkeley DB Reference Guide: Berkeley DB Transactional Data Store Applications: Berkeley DB recoverability. Berkeley DB recovery is based on write-ahead logging. This means that when a change is made to a database page, a description of the change is written into a log file. This description in the log file is guaranteed to be written to stable ...

#### Berkeley DB Reference Guide: Berkeley DB recoverability

The Target Server File System (TSFS) uses the netDrv driver. This driver does not support any ioctl that allows flushing to the disk, and therefore cannot be used with Berkeley DB. What VxWorks primitives are used for mutual exclusion in Berkeley DB? Mutexes inside of Berkeley DB use the basic binary semaphores in VxWorks.

#### Berkeley DB Reference Guide: VxWorks FAQ

Berkeley DB Reference Guide: Access Methods: Logical record numbers. The Berkeley DB Btree, Queue and Recno access methods can operate on logical record numbers. Logical record numbers are 1-based, not 0-based, that is, the first record in the database is record number 1. ... This type is a 32-bit unsigned type, which limits the number of ...

### **Berkeley DB Reference Guide: Logical record numbers**

Berkeley DB Reference Guide: Introduction: An introduction to data management. Cheap, powerful computing and networking have created countless new applications that could not have existed a decade ago. The advent of the World-Wide Web, and its influence in driving the Internet into homes and businesses, is one obvious example. ...

#### Berkeley DB Reference Guide: An introduction to data ...

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#### **Oracle Berkeley DB Downloads**

Berkeley DB Reference Guide: Environment: 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. Further, cooperating applications (or multiple invocations ...

#### **Berkeley DB Reference Guide: Environment**

Berkeley DB is not a database server Do you need Berkeley DB? What other services does Berkeley DB provide? What does the Berkeley DB distribution include? Where does Berkeley DB run? The Berkeley DB products Berkeley DB Data Store Berkeley DB Concurrent Data Store Berkeley DB Transactional Data Store Berkeley DB High Availability 2.

# Berkeley DB Programmer's Reference Guide - Oracle

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.

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

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 Reference Guide: Building Berkeley DB for UNIX systems: Dynamic shared libraries. Warning: the following information is intended to be generic and is likely to be correct for most UNIX systems. Unfortunately, dynamic shared libraries are not standard between UNIX systems, so there may be information here that is not correct for your ...

# Berkeley DB Reference Guide: Building Berkeley DB for UNIX ...

Each Berkeley DB major or minor release has information in this chapter of the Reference Guide, describing how to upgrade to the new release. The section describes any API changes made in the release. Application maintainers should review the API changes and update their applications as necessary before recompiling with the new release.

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