



What is Oracle TimesTen In-Memory Database? - Definition ...

When used in this fashion, TimesTen is referred to as Oracle In-Memory Database Cache (IMDB Cache), an Oracle Database product option. To utilize Oracle Database caching, one defines one or more SQL objects known as cache groups. A cache group is a set of one or more related database tables and allows for subsets...

Oracle TimesTen In-Memory Database Documentation

Oracle TimesTen In-Memory Database and Oracle TimesTen Application-Tier Database Cache 11g Release 2 Note: Each of the platform download file includes the software and documentation for both TimesTen In-Memory Database and TimesTen Application-Tier Database Cache (formerly known as In-Memory Database Cache)

What is TimesTen? | Oracle TimesTen Talk Blog

Oracle TimesTen In-Memory Database is a memory-resident relational database that empowers applications with the instant responsiveness and very high throughput required by today's real-time enterprises and industries such as telecom, capital markets and defense.

Oracle Timesten In Memory Database

Oracle TimesTen In-Memory Database (TimesTen) delivers real time application performance (low response time and high throughput) by changing the assumptions around where data resides at runtime. By managing data in memory, and optimizing data structures and access algorithms accordingly, database operations execute with maximum efficiency achieving dramatic gains in responsiveness and throughput.

Oracle TimesTen In-Memory Database

Oracle TimesTen In-Memory Database is a memory-optimized relational database that empowers applications with the instant responsiveness and very high throughput required by today's real-time enterprises and industries in communications, financial services, web applications, travel logistics, gaming, and more.

Oracle TimesTen In-Memory Database Classic Overview

Oracle TimesTen Application-Tier Database Cache for Oracle Applications. The TimesTen Application-Tier Database Cache for Oracle Applications license provides the same set of functionality as that offered by the TimesTen Application-Tier Database Cache product. This license is available for use only with the Oracle Billing and Revenue Management (BRM) server product.

Space: TimesTen In-Memory Database | Oracle Community

The Oracle TimesTen In-Memory Database is an in-memory relational database in which all data is located in random access memory . An in-memory database has faster query and response times acompared to a database that requires frequent access to data on hard disks.

TimesTen - Wikipedia

TimesTen can automatically work with Oracle Database to move data back and forth as needed. This gives your users the response time benefits of an in-memory solution with the ability to store many terabytes of data of Oracle Database.

TimesTen In-Memory Database FAQ - Oracle

Oracle® TimesTen In-Memory Database. This document provides late-breaking information for TimesTen 18.1.2.1.0, as well as information that is not yet part of the formal documentation. The latest version of this document is the README.html file in your installation directory.

Oracle® TimesTen In-Memory Database Release Notes

For applications with existing data already residing in an Oracle database, caching a performance-critical subset of the data into the TimesTen in-memory database is a practical solution to improve application transaction response time. Refer to the TimesTen Application-Tier Database Cache Overview here.

Oracle® TimesTen In-Memory Database

Oracle TimesTen is normally deployed at application tier (middle tier). For existing databases, it can be deployed as in-memory cache database and can

be automatically synchronized. It caches...

TimesTen and In-Memory Database Cache | Oracle TimesTen ...

The Oracle Instant Client routes connections to either the Oracle Database or TimesTen In-Memory Database depending on attributes in the tnsnames.ora file or via the easy connect string. The Oracle 11.2.0.4 OCI Library was ported to the TimesTen In-Memory Database and is part of the Oracle Instant Client.

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