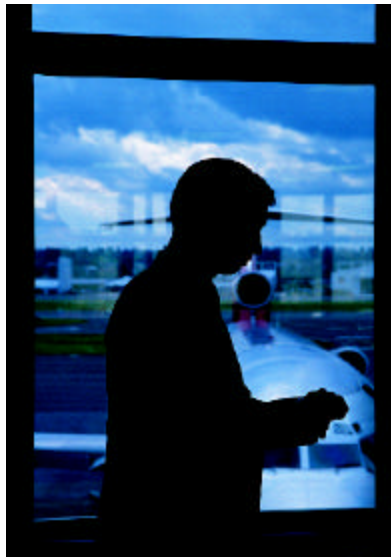


What's new in Birdstep RDM Embedded 7?



Java developers have always been interested in the performance benefits of the Birdstep RDM Databases for their Java programs. In particular as more embedded system developers adopt Java for ease of portability, the need for a high-speed embedded database becomes more vital to ensure performance goals are met. In response Birdstep has added a Java Interface to its very popular RDM Embedded database.

The RDM Embedded database management system (DBMS) is designed to provide powerful, flexible, high-performance capabilities for developing C/C++ or Java language database applications. The Java API on the RDM Embedded DBMS is based on Java Native Interface (JNI) technology. By an extended C API to the Java programmer via the JNI, RDM Embedded allows you to organize and access information efficiently, regardless of the complexity of your data.

The benefits of a JNI interface are obvious: Performance and Size. This combined technology provides tremendous speed advantages and minimizes data redundancy. With RDM Embedded's Java interface, Java developers can now take advantage of the inherent high performance of the RDM Embedded database for their critical applications while running in a Java environment. RDM Embedded is easy to use, enabling rapid software development cycle times.

Additionally, RDM Embedded is designed to minimize the impact on the system resources by allowing multiple users to access a single database engine thereby avoiding code bloat.

The implementation of the Java API for RDM Embedded supports the Sun Microsystems JVM version 1.2 and above (Java 2 SDK).

With RDM Embedded 7.0, Java software developers can now take advantage of the speed and size of Birdstep's high performance RDM Embedded database.

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