

ERUCES Tricryption® AppServer Agent is a collection of components that provide full-featured encryption and key life cycle management solutions for application servers and software frameworks.

Tricryption AppServer Agent runs on all enterprise platforms, including Windows®, Linux kernel 2.6. Its full suite of industrial-strength encryption APIs, flexible policy language, and distributed implementation scales efficiently to meet performance requirements.

Benefits

Simplified Key Management - Unified, cross-application (key export/ import), enterprise-wide key management for applications, enterprises, software vendors and hardware manufacturers.

Support for Platforms - Advanced support for industry standard application servers and PaaS deployments: connection pooling, credentials mapping, etc.

High Performance - provides a fast, secure, scalable and reliable environment that facilitates deployment efficiencies.

Big Data - Encrypt distributed, large data sets while allowing map reduce functions while enabling data flow and query engines to work. Support for multiple cipher algorithms and modes.

Support for:

- HBase
- MapReduce
- Apache® Cassandra

Database Driven Applications - Increase developer productivity and application security when building new or modernizing existing database driven applications.

Unstructured Data - Encrypt meta-data, audio, video, unstructured text at its point of origin.

Structured XML Data - Node level encryption with mandatory access control.

Application Server Support - Supported for application servers include:

- Apache Tomcat
- Bea® Systems WebLogic
- IBM® WebSphere
- JBoss

Operating System Support

Windows XP Professional SP3
Windows 2003 Server
Windows 2008 Server
Windows 7
Solaris® 9
Solaris 10
Linux Kernel 2.6
Custom OS compilation

Software Requirements for Infrastructure

Tricryption kS
Java™ 2 Runtime Environment, Version 1.6

Visit our website
<http://www.eruces.com>

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