



Products Overview

NonStop Interception, Replication & Consolidation Solutions

TANDsoft Inc.

Founded: 1993
Global Provider
Partner:
HP AllianceONE

Products

Available on all HP
NonStop servers,
incl. Integrity
and Blades

All NonStop
languages
supported

No Application
Source Code
Changes

Select Customers

Banco de Credito
CIBC
DELL
Commonwealth
Bank of Australia
Desjardins Group
First Data Corp.
Lloyd's
Lord & Taylor
Pitney Bowes
RAMQ
Royal Bank

TANDsoft, Inc.
5 Garrison Lane
Beaconsfield,
Quebec
Canada, H9W 5C3
+1 (514) 695-2234
info@tandsoft.com
www.tandsoft.com

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Overview

TANDsoft delivers quality NonStop solutions for use in time virtualization, application modernization, and business continuity. We specialize in the creation and enhancement of application features using seamless intercept technology. We also focus on software for automatic file replication and synchronization between production and disaster-recovery systems. Our innovative products are embedded in systems across a broad spectrum of industries. They include the OPTA suite of interception and trace utilities; the OPTA2000 Clock and Time-Zone Simulator; FileSync for disaster recovery, system migrations, upgrades, and backups; the Enscribe-2-SQL and TMF-Audit Toolkits; and Command Stream Replicator (CSR), the latest addition to our product suite.

TANDsoft Products

TANDsoft's solutions are designed with developers' considerations in mind. Our products are easy to install, easy to use, are backed by exceptional support, and require little if any application modification.

Command Stream Replicator (CSR)

CSR automatically replicates DDL structure changes and HP utility operations to backup systems – changes and settings that normally are not supported by NonStop data replication products. CSR supports synchronous or asynchronous replication of DDL (Enscribe, SQL/MP/MX) changes as well as HP utility (FUP, SQLCI, MXCI, SCF, TAQL, SAFECOM, PATHCOM, others) operations.

OPTA2000

TANDsoft's OPTA2000 is a clock and time-zone simulator for HP NonStop servers: Itanium, S-series, and Blades. It allows existing production, development, and backup systems to support worldwide consolidated environments. OPTA2000 eliminates the need to change system clocks in order to test time-sensitive environments and supports multiple time-zones on a single server.

TMF-Audit Toolkit

Our TMF-Audit Toolkit easily converts non-audited TMF files to audited TMF files. No changes to Enscribe applications are necessary. The Toolkit API allows specifying of TMF transaction boundaries. Thus, the full conversion flexibility otherwise available only with manual conversion is retained.

Enscribe-2-SQL Toolkit

Our Enscribe-2-SQL Toolkit offers a flexible, affordable alternative to more expensive conversion products or manual conversion techniques. To access the database, the Toolkit automatically generates dynamic SQL/MP statements. No changes to Enscribe applications are necessary. The Toolkit API enables mapping of specific Enscribe calls to SQL/MP and SQL/MX statements. As a result, the full conversion flexibility otherwise available only with manual conversion is retained.

FileSync

FileSync software synchronizes application environments and non-database files across HP NonStop servers. Customers use FileSync for disaster recovery, system migrations, upgrades, and backups. It serves to complement third-party replication products for a total business continuity environment and also preserves node-centric settings. FileSync-Audit – replicates and synchronizes Enscribe file modifications between HP NonStop servers.

OPTA

OPTA is an online process tracer and analyzer for intercepting NSK system calls. With the OPTA API, custom code can extend application capabilities. The OPTA suite includes a variety of interception and trace utilities. *OPTA-Recycle Bin* – saves deleted files for later restoration. *OPTA-Alert* – provides additional application startup and termination processing. *OPTA-Low Pin Optimizer* – ensures the efficient use of low-pin system resources. *OPTA-Trace* – permits user viewing of NSK procedure calls.