



Enscribe-2-SQL Toolkit

Affordable, Flexible, High Performance

Features

Supports both SQL/MP and SQL/MX

Available on all HP NonStop servers

Offers unlimited conversion flexibility

Permits file-by-file incremental migration

Allows application-by-application incremental migration

Supports joins and other complex set operations for maximum performance

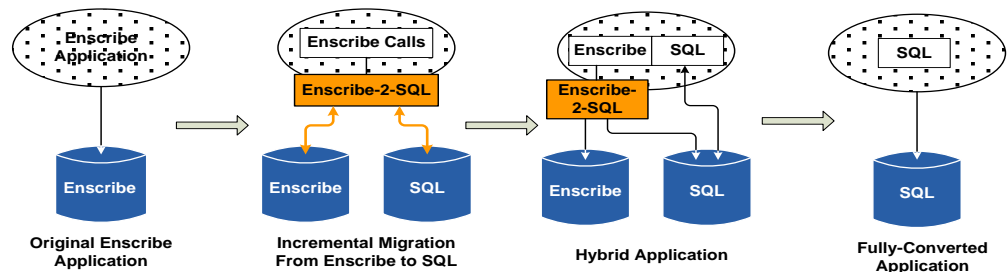
Supports both static and dynamic SQL

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Overview

TANDsoft's new Enscribe-2-SQL Toolkit offers a flexible, affordable alternative to more expensive conversion products or manual conversion techniques. Taking advantage of our proven OPTA2000 intercept capability, the *Enscribe-2-SQL* Toolkit permits easy conversion of Enscribe calls to SQL/MP or SQL/MX statements. No changes to Enscribe applications are necessary. TANDsoft's toolkit library includes an API that enables developers to write procedures specifying how each Enscribe operation maps to the desired SQL operation. As a result, the full conversion flexibility otherwise available only with manual conversion is retained.



Migrating from Enscribe to SQL with the Enscribe-2-SQL Toolkit

How It Works

Our Enscribe-2-SQL Toolkit is a database gateway that migrates Enscribe application programs and files to NonStop SQL/MP and NonStop SQL/MX. While the Enscribe applications and files remain untouched, developers are able to code user exits to convert Enscribe calls to SQL calls via the toolkit library's API. Complete SQL/MP and SQL/MX coding techniques are available for both static and dynamic SQL statements. Optionally, hybrid programs comprising mixes of Enscribe calls and SQL calls or a complete conversion to SQL offer further flexibility of use.

For each Enscribe call, a developer is able to define such actions as:

- "For selected Enscribe files - No Conversion. Execute as is."
- "Convert Enscribe files to SQL – TMF Audited or Non-Audited files."
- "Update both. Update both an Enscribe file and the equivalent SQL table."

How to use the Enscribe-2-SQL Toolkit:

- CONVERT - Enscribe files to SQL tables.
- LOAD - data from Enscribe files to SQL tables.
- PREPARE - Enscribe applications with Toolkit and SQL DB mapping code.
- EXECUTE - prepared Enscribe applications.
- RESULT - Open SQL/MP or SQL/MX relational database ready for new applications.

Supported Platforms and Languages

<u>DB Mgr.</u>	<u>Platforms</u>	<u>Languages</u>
SQL/MP	All HP NonStop servers	All NonStop languages
SQL/MX	HP NonStop S-series and Integrity servers	All NonStop languages
Enscribe	All HP NonStop servers	All NonStop languages