



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

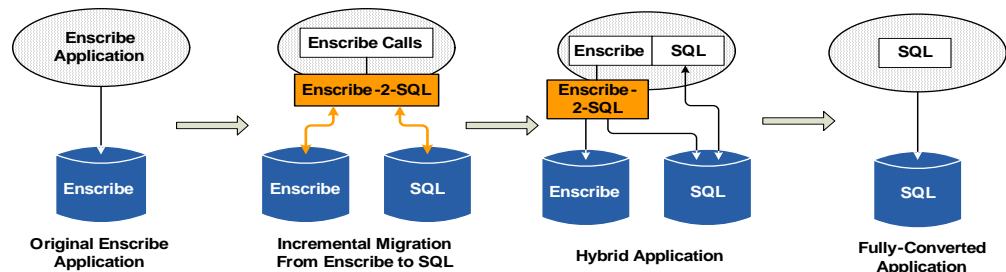
Supports both static and dynamic SQL

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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 Enscribe2-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:

- "Not interested. Execute as is."
- "Convert to SQL."
- "Do both. Write to both an Enscribe file and an SQL table."

What you can do with Enscribe-2-SQL:

- Attach Enscribe-2-SQL toolkit library to Enscribe programs to be converted.
- Write user exits to incrementally convert selected Enscribe calls to SQL tables.
- Update both Enscribe files and SQL tables to confirm that conversions are correct.
- Replace Enscribe calls with SQL calls that do not use the library.
- Once all desired Enscribe calls are replaced, discard library.

Supported Platforms and Languages

DB Mgr.

SQL/MP All HP NonStop servers
SQL/MX HP NonStop S-series and Integrity servers
Enscribe All HP NonStop servers

Platforms

Languages

All NonStop supported languages
All NonStop supported languages
All NonStop supported languages