



NetCOBOL for Windows

Executive Summary

NetCOBOL® for Windows is a superior compiler and development environment for developing and maintaining applications for a native Windows® environment. It provides excellent performance and high reliability. It can be used either as a complete development environment or as a complimentary product to NetCOBOL for .NET when NetCOBOL for Windows features are required (PowerBSORT, PowerFORM, and the Data Tools, for example).

Windows Program Development

NetCOBOL for Windows is a fully self-contained environment for developing Windows applications. It provides all the tools you require such as an integrated development environment with a COBOL-sensitive editor and debugger, as well as utilities to assist in setting up the execution environment.

It is a particularly convenient environment if you work with extended ASCII characters (characters represented by more than one byte in UTF-8) as data is handled by default using ANSI Code Pages.

Highlights

- Highest performance and reliability
- Embedded SQL Preprocessor with ODBC support
- CGI, ISAPI and SAF support subroutines
- Converts data between COBOL data files and XML
- Creates and works with COM/DCOM objects
- COBOL objects invocable from Active Server Pages®

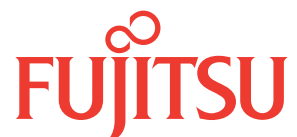
- Supports multi-threaded execution (Server Run-time)
- Provides event logging, troubleshooting information on abends and just-in-time debugging
- Supports Unicode application development.

Expand Your .NET Options

NetCOBOL for Windows can also be a useful add-on to NetCOBOL for .NET. NetCOBOL supports interoperation between the Windows and .NET code if different parts of your application need to work in the two environments. NetCOBOL for Windows also contains a number of tools which provide more options and abilities to .NET developers such as:

- **PowerBSORT**, a high performance, professional data sort/merge/filter package
- **PowerFORM**, a graphical report design and execution tool

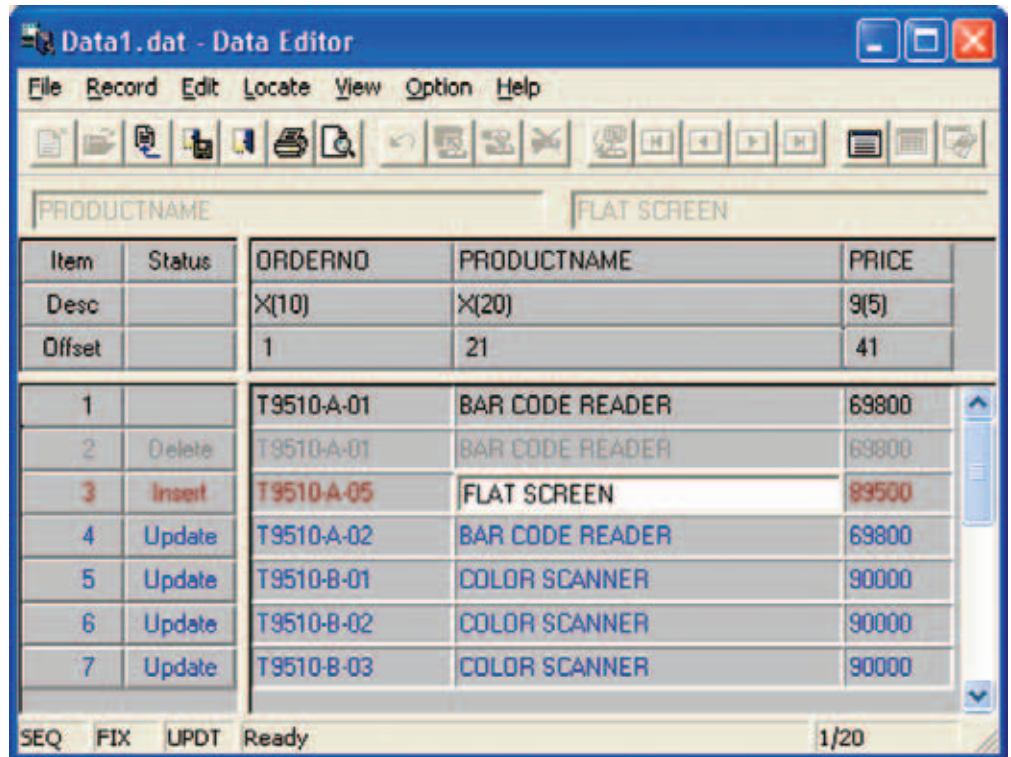
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- **Data Converter**, for converting files between COBOL/CSV/XML formats and ASCII/EBCDIC/Unicode character sets
- **Data Editor**, for COBOL field-sensitive data file editing

Data Access

You can use embedded SQL to access the most popular databases such as SQL Server™, Oracle®, Informix®, Sybase®, as well as any ODBC-compliant database, eliminating the need for complex and costly database conversions.



Above: The Data Editor offers field-sensitive COBOL record editing, with the ability to select ranges of records to be edited, or records satisfying particular conditions, as well as which fields should be displayed.

Below: The Data Converter facilitates data file conversion.

