sabrearc 2003
sql based cold archiving

Additional SabreFDI Module for COLD Archiving

- Storage of paper copies are eliminated with the consequential elimination of manual filing and retrieval

- Reduce system implementation time

- Documents are secure and cannot be lost or mislaid

- Ideal for "Credit Chasing with fax and e-mail support from archive to produce copies of invoices for the customer

- Extend or introduce more cost effective means of data and document delivery

- Significantly reduce document handling, production and delivery costs

- Documents can be faxed, e-mailed or printed from the archive

- Impove customer service

- Open systems structure means that other image based systems can find and "View" documents without any complex integration or merging procedures

- Be easily used by a competent PC literate individual

Box Clever? Maybe Not, But The Software Is.

Introduction

SabreArc is primarily an SQL based COLD (Computer Output To Laser Disk) archiving system that can selectively place a document produced by SabreFDI into its record structure. This process is carried out automatically at "Print time" the stored image faithfully reproduces all the formatting of the document produced. This feature is important if the document produced varies from its original host format in any way (which it normally does if formatted by SabreFDI) and later reference to the document for viewing or reproduction is required. The documents are stored in such a way to be a "Legal hierarchical" archive, which means that if the format design of the document is modified by the SabreFDI dataset tools at a later date, the older documents are still in their old format while only the new documents stored since the design revision are viewed in the new format.

File Storage

Document image indexes are stored in an exclusive SQL database or share this resource with another system. The images are stored as part of the NTFS directory tree file structure in such a way that other systems can access the images with no integration difficulties or access to our system. DLL based viewer technology can be provided by SabreFDI so that other system viewers can open the compressed proprietary SabreFDI format, alternatively, SabreFDI can store the images in a known Windows format as well in the same directory in METAFILE or JPEG format.