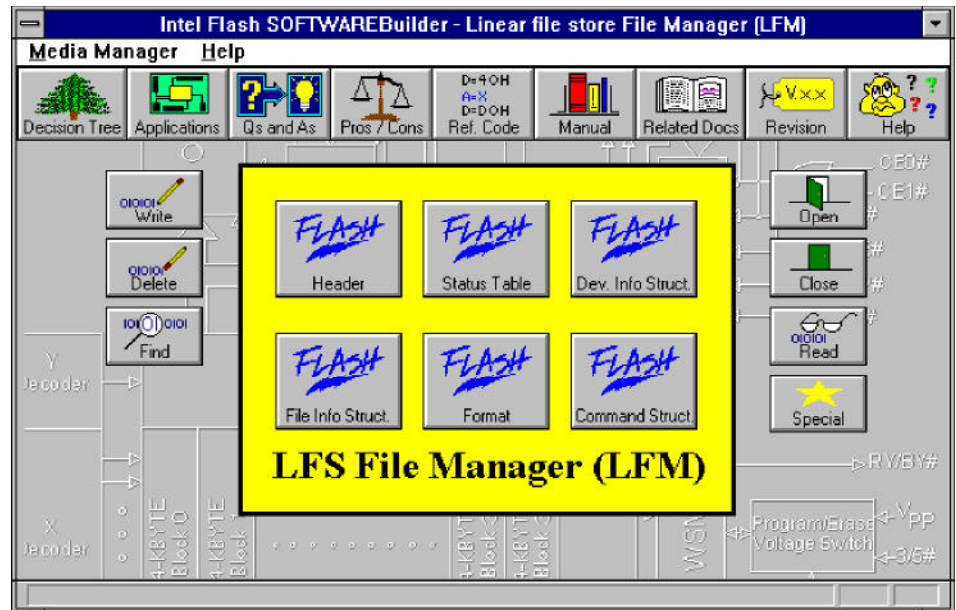


## Flash SOFTWAREBuilder

- Contains source code for Intel-developed software
- Decision Tree Utility recommends the right software for your application
- Integrated on-line documentation provides information at your fingertips
- Supports all Intel Flash components and cards
- Covers both Intel- and third-party-vendor-developed flash media managers
- Easy-to-use graphical user interface
- Compatible with Windows\* 3.1 and Windows 95



Intel's Flash SOFTWAREBuilder increases the understanding and speeds the implementation of software solutions for Intel Flash memory. In one package you get everything necessary to evaluate and select among a variety of flash utilities, media managers and file systems. This greatly eases the implementation of Intel's Flash components and cards and optimizes time-to-market.

Flash SOFTWAREBuilder is ideal for designers of systems using Intel Flash components for code or data storage and for those that require in-system code updates. Flash SOFTWAREBuilder is also well suited for system designers who want to reduce component count by replacing EEPROMs with Intel Flash memory.

Flash SOFTWAREBuilder contains all documentation and source code for Intel-developed flash managers and utilities. Its decision-making utility recommends the file system or utility which should be implemented. This feature simplifies the software evaluation process and provides the necessary source code to begin software development.

Flash SOFTWAREBuilder also facilitates ease-of-design. Its intuitive interface allows you to browse through files,

examining contained functions, and then launches into a text editor for modifications and pasting into the software development environment.

File systems and utilities contained in Flash SOFTWAREBuilder can be used on various Intel Flash components and cards. Several of the file systems conform to PCMCIA specifications to allow compatibility and data transportability to other systems. Flash SOFTWAREBuilder supports both Intel- and third-party-vendor-developed software solutions, including:

Flash Translation Layer

(FTL and FTL-Lite)

LFS File Manager (LFM)

Virtual Small Block (VSB)

VSB File Manager (VFM)

FTL Logger

iBoot Loader

EEPROM Replacement

### INTEL FLASH MEMORY

#### SUPPORTED:

28F010, 28F001BX, 28F020, 28F002BC, 28F002BL, 28F002BV, 28F002BX, 28F200BL, 28F200BV, 28F200BX, 28F200CV, 28F004BE, 28F004BL, 28F004BV, 28F004BX, 28F004SC, 28F400BL, 28F400BV, 28F400BX, 28F400CE, 28F400CV, 28F008BE, 28F008BV, 28F008SA, 28F008SC, 28F800BV, 28F800CE, 28F800CV, 28F016SA, 28F016SC, 28F016SV, 28F016XD, 28F016XS, 28F032SA, Series 2 Cards, Series 2+ Cards, Value Series 100 Cards, Series 100 Miniature Cards

#### AVAILABILITY:

Now

#### CONTACT:

See Appendix C