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dBASE III: THE DEVELOPER'S RELEASE
Features

Enhanced
Debugging
Aids

- Simplifies error correction in both the interactive and application driven modes.
- HISTORY stores previous commands and allows quick retrieval, editing, and execution.
- Allows developers to test program fixes in the middle of a running application.

Assembly
Language
Interface

- Allows running assembly language routines from within dBASE III.
- Users can load up to five subroutines into memory, call them when needed, and release when finished.

Environment
Testing

- Allows developers to design systems that are portable between various system environments.
- Allows testing of the operating system environment, color or mono screen usage and names and number of function keys.
- Allows testing the applications for the names of data and index files, number and size of records, and date of last update.

Event
Processing

- Allows developers to better control user input and program error conditions.
- Includes functions which recognize when an error or keystroke occurs.

KeyBoard
Buffer
Control

- Controls and accommodates flexible input by specifying the size of the typeahead buffer.
- When necessary, empties the buffer on command.

Character and
Mathematical
Functions

- Includes expanded substring capabilities, blank space deletion, and other character manipulation functions.
- For numerical manipulation, absolute value, modulus, minimum and maximum functions have been added.

Additional
Comment
Indicator

- Allows improved commenting in program files.
- Allows a non-executable comment on the same line as an executable command.

(more)

RunTime+

- dBCODE ● Encrypts and condenses source code to ensure against unauthorized tampering or viewing.
- dBLINKER ● Condenses and consolidates all command modules into one "linked" file, saving disk space and creating a more efficient program.
- dBRUN ● Provides developers with absolute control of the user interface, application code, and the database manipulation.
 - Executes command files without the complete dBASE III software, providing a cost-effective solution for selling applications.
 - dBRUN must be purchased separately from Ashton-Tate.

System Requirements

- IBM PC, XT, AT, or 100 percent IBM PC compatible.
- Minimum 256K bytes RAM memory.
- Dual 5 1/4-inch 360K minimum capacity floppy disk drives, or one 360K floppy disk drive and one fixed disk drive.
- Monochrome or color display.
- PC-DOS or MS-DOS version 2.0 or higher.
- Any printer with at least 80 column capacity.

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