

Product Specifications

Textbase Design

Field size

Variable and unlimited

Entries per field

Variable and unlimited

Record size

Variable and unlimited

Textbase size

2 billion records

Number of fields

250

Number of indexes

250 Keyword

250 Term

Linked textbases

Yes

Password protection

At textbase or field level:

- Read-only
- Hidden
- Read-write

Field types

- Text
- Number
- Computed Number
- Automatic Number
- Date
- Computed Date
- Automatic Date
- Image
- Link
- Automatic ID
- Code
- UDC

Searching

Retrieval speed

Keyword search is less than 1 second across 100,000 records

Search options

- Keyword (*rain*)
- Term (*=rain forest*)
- Word stem (*glob**)
- Phrase (*global warming*)
- Boolean AND-OR-NOT (*rain forest OR global warming NOT congress*)
- Proximity:
 - within “n” words (*local w2 network*)
 - preceded by “n” words (*local p4 network*)
- Comparisons and ranges on dates, values, or text:
 - Greater than (*>1998*)
 - Less than
 - Equal to
 - Greater than or equal to
 - Less than or equal to
 - Between two values (*1:10*)
- Current date: *@DATE*

Ignore leading articles & stop words

Save and reuse searches

Design your own search screens

Command queries

Preview indexed terms and words

Scripting

JScript (JavaScript) or VBScript (Visual Basic Scripting Edition)

Add push-buttons to a form

Functions for manipulating form data

Find/change information in current textbase or different textbase

Applications menu

Open HTML documents in a browser window

Reporting

Drag-and-drop form design

Size, position, and label boxes representing the following report elements:

- Field information
- Calculations
- Fixed text
- Leading and trailing text and punctuation
- Headers and footers:
 - Report
 - Page
 - Sorts (5 levels)
- Linked fields (from other textbases)
- Run-time variables:
 - Date
 - Time
 - Record count
 - Record number
 - Textbase name
 - Page number
 - Search strategy
 - Prompted text
- Pictures/logos

Alignment tools

Format options

- Text/label font and color
- Box and form/screen background color
- Search term highlighting
- Paragraph alignment, indent, and breaks

Send report as EMail

- Plain text, RTF, or HTML
- MAPI and SMTP compliant
- Send report as EMail to a specified recipient
- Send EMail attachments
- Send each record to recipient(s) specified in record

Imaging

Types

- Color
- Grayscale
- Black-and-white

30 file formats

(partial list)

- TIFF (G3 & G4)
- PCX
- BMP
- JPG
- TGA
- Many others

Display options

- Scale-to-gray (anti-aliasing)
- Zoom
- 90-degree rotation
- Thumbnail
- Fit to window
- Reverse video

Print options

- Page
- Record
- Set

Data Entry

Spell checker

- Specify fields to check or skip
- Option to check spelling as you type
- Includes American and British English dictionaries
- Supplemental dictionaries available for:
 - Medical
 - Legal
 - French
 - Spanish

Thesaurus

- Maintain a controlled vocabulary
- Monohierarchical
- Specify relationship among terms

Customized entry forms

- Picklists
- Record skeletons
- Substitution look-ups

Import/Export

- ASCII delimited
- ASCII full text import
- ASCII tagged
- Import word processing files in over 40 supported formats (add-on)

Global modifications

- Insert entry
- Append entry
- Delete entries
- Substitute:
 - Text
 - Entry

Validation controls

- Required entry
- Unique entry only
- One entry only
- Range
- Format masks
- Look-up table
- Date
- Number

Update manager

- Reduces network traffic
- Posts deferred updates automatically
- Background processing
- Analyzes textbase integrity

System Requirements

Operating system

- Windows 95 or higher
- Windows NT 4.0 with Service Pack 4 or later

Microprocessor

Recommended: Pentium or better

RAM

Recommended: 32 Mb

Disk Storage

Minimum: 10 Mb free, or 100 Mb if you need to install Microsoft Internet Explorer

Printers

All supported by Windows

Display

All supported by Windows

Networks

All supported by Windows

Web browser

Microsoft Internet Explorer 5.5 or later must be installed to use certain features. It does not have to be your default browser.