

Topic (The following topics were taken from the DTI website)	NatQuery	Decision Analyzer
Supports both ADABAS files and views	Yes	Yes
Presents ADABAS files in logical groups	Yes	Yes
Accesses files in multiple ADABAS databases	Yes	Yes
Runs the same request against multiple databases	Yes	Yes
Supports multiple types of joins	Yes	Yes
Allows an administrator to pre-join files	Yes	Yes
Allows users to join up to five files within "collections"	Yes	Yes
Allows table lookups to other ADABAS, VSAM or sequential files using ADABAS fields	ADABAS & VSAM lookups - YES Sequential File Lookups - No	Yes
Shows users ADABAS periodic group (PE) and multiple value (MU) fields as individual fields and/or a group name	PE and MU fields show only as individual fields	Yes
Allows joins between each occurrence of values in PE or MU fields to secondary files	Yes	Yes
Uses ADABAS descriptor, sub-descriptor, or super-descriptor fields for keyed access	Yes - Automatic	Yes - Manual
Constructs super-descriptors dynamically from primary file fields for keyed access to secondary files	Yes	Yes
Reduces I/O on secondary files	No	Yes
Supports ADABAS date and time fields	Yes	Yes
Extracts data using ADABAS direct calls	Yes - via Natural	Yes - No Natural
Displays a logical "flat file" even when working with multiple files	Yes	Yes
Runs under your operating system and/or ADABAS security (RACF, ACF2 or Top Secret).	Yes	Yes
Uses "records based on field values" selection logic to avoid I/O on unallowed records	Yes - via ADASCR	Yes
Prohibits sequential access of all records in a file by unauthorized users	Yes	Yes

Additional Considerations	NatQuery	Decision Analyzer
Support for both DWH and End-user extraction	Yes	No
Requires no mainframe installation	Yes	No
Requires CWI or a 32-bit emulator that supports HLLAPI	No	Yes
Support for common PC File Formats	Yes	Yes
Supports both ADABAS utilities and Natural / Direct Calls	Yes	No
Change Data Capture Capability	Yes (with NatCDC)	No
Allows User-Defined Variables: Expressions, Constants, Redefinitions, Compress, Dynamic	Yes	Unknown
Converts ADABAS data into XML with XSL	Yes	Unknown
Uses Natural	Yes	No
Allows for the use of specific ADABAS utilities for the fastest possible mass extraction	Yes	No
Can access data sources beyond just ADABAS	Yes	Yes
Allows Flattening and / or Concatenating MU and PE fields	Yes	Unknown
Provides Predict Metadata for use within query development environment	Yes	Unknown