NatQuery
The Natural Data Extraction Solution for ADABAS
Fact Sheet

With today's demand for data, organizations need to be able to respond quickly to data extraction requests, and this data may need to be placed in several different formats / targets.

In examining ways to handle extraction requests for data that resides in ADABAS, it is impossible to overlook the fact that Software AG developed NATURAL specifically to provide for ADABAS data reporting. As a result, it is virtually a given that your organization has historically solved the issue of extracting data from ADABAS by utilizing NATURAL programs.
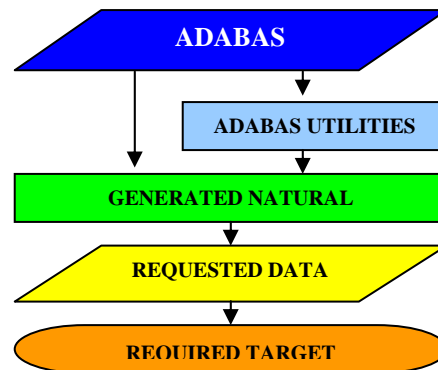
The issue with using NATURAL to provide for Data Extraction from ADABAS is that this approach requires expertise and time, especially when the required NATURAL data extraction processes are hand-written. After creation expect to expend more expertise and time to handle the needed maintenance and enhancements you will encounter.

The NatWorks answer to this problem is simple: We developed a full GUI tool that has NATURAL data extraction intelligence built in, and we gave this tool the automatic ability to quickly "learn" the nuances of your ADABAS source files. The combination of intelligence and file-specific knowledge then provides the expertise needed to allow a user to intelligently generate and execute data extraction processes without any need for programmer or IT intervention.

The result of this development was NatQuery; a NATURAL solution to ADABAS data extraction that leverages the inherent power of what NATURAL was designed to do, while at the same time removing the need for any in-depth training and/or knowledge of NATURAL, ADABAS or any of the other intricacies of the operating system that NATURAL and ADABAS resides on.

You already know how well NATURAL works with ADABAS, NatQuery simply allows your organization to use NATURAL even more effectively than you do today.

NatQuery: A NATURAL evolution in delivering data stored in ADABAS.

Straightforward Processing, Simplified.

General List of Features:
- Graphical generation of ready-to-execute NATURAL data extraction programs and processes that fully support both End-User and Data Warehouse extraction needs
- Extract data directly from ADABAS or from ADABAS Backup Tapes
- NO server installation required
- NO middleware beyond basic FTP
- Supports both Summary and Detail Extraction
- Supports extraction from multiple source files
- Supports automated and direct integration to numerous targets such as: EXCEL, ACCESS, DB2, and SQL Server
- Supports direct integration with ETL tools such as IBM's Software's DataStage Suite or Informatica's Power Center.
- Capabilities tailored to meet your company's needs

Supported Platforms:
OS/390, VSE, UNIX, Linux, and Windows

Supported Versions of ADABAS:
OS/390, VSE
- Version 6 or Higher (7 Recommended)

UNIX, Windows, and Linux
- Version 3.2 or Higher

Supported Versions of NATURAL:
OS/390, VSE
- Version 2.2 or Higher

UNIX, Windows, Linux
- Version 5 or Higher