

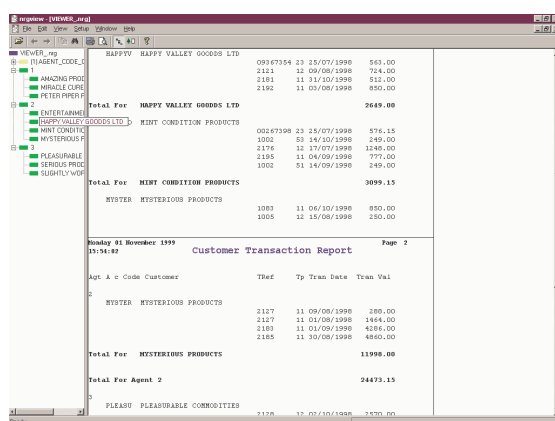
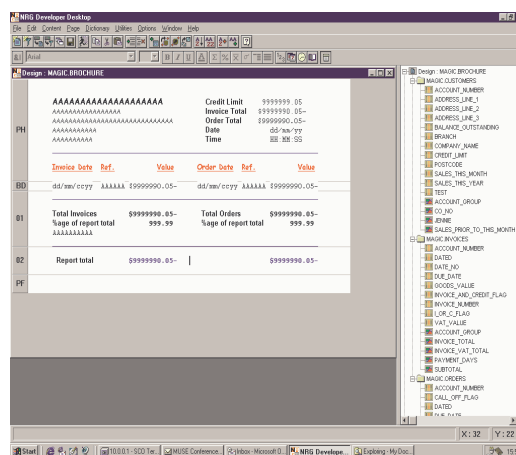
# NRG

## KEY FEATURES

- Windows Based Client Architecture for Ease of Use for End Users
- Semantic Functionality Hides Complexity of Data Structures Allowing End Users to Concentrate on Report Design
- Native Data Access for Many Databases and File Formats Giving Optimum Performance and Functionality
- Client/Server Technology Allows Processing on Servers for Maximum Performance
- Client/Server Deployment also means A Massive Reduction in Network Traffic
- Virtual File Processing (VFP) Allows Complex Reporting in a Single Pass of the Data
- Built for Purpose to Run Natively on any Unix, Linux or Windows Platform.
- NRG Report Writer Allows many Options on Output Format Including Screen, Printer, HTML, Fixed or Variable length Disk Files and Delimited Disk Files

NRG is a sophisticated tool available for both IT professionals and non technical end users. It allows access to valuable business information that is stored within any line of business application.

The end user interface of the product is a Windows environment that easily allows all levels of users to produce screen displays or printed reports that are formatted to their own requirements.



NRG VIEWER gives the end user total management of how to handle the output from NRG. When the output is sent to screen for display, the user is also presented with a tree view of the

output for easy navigation, e.g. the user has the ability to move to specific points in the report via a mouse click.

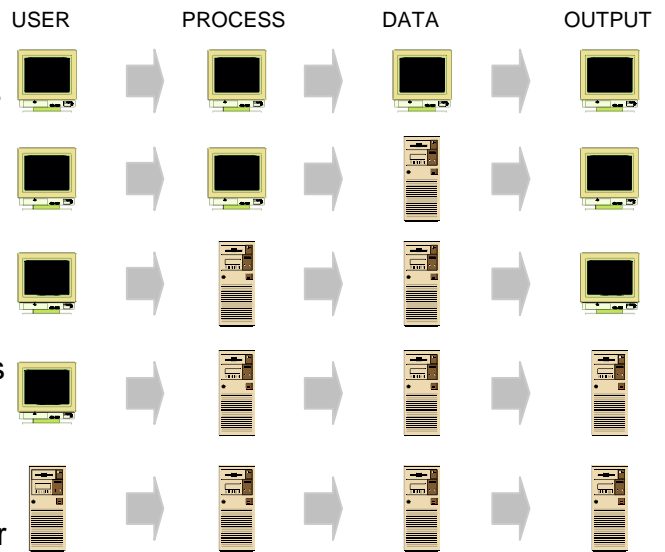
Having reviewed the output on screen, it can then be redirected in whole or part to a printer or a number of other formats such as HTML, delimited file or fixed or variable length disk file.

## CLIENT/SERVER

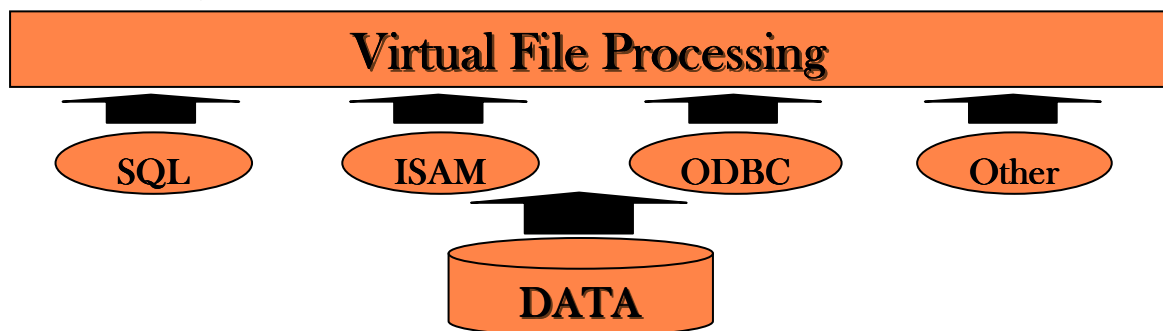
The Client/Server architecture of NRG is a key differentiator for the product as it delivers both flexibility in how the product is used and also delivers significant performance benefits over other solutions.

In most cases data will reside on a server platform and running client based applications against large volumes of data introduces significant performance overheads.

Using the server for processing delivers better processing performance and also reduces network traffic to a minimum.



**VIRTUAL FILE PROCESSING (VFP)** delivers the ability to have several different data-bases or file formats as the source input into a report. The end users do not need to know that data is coming from various formats as this complexity is hidden from them.



VFP also has 'Read Ahead' functionality that makes it easier for end users to design the report they want rather than having to think about the limitations of the tool they are using. For example, 'Read Ahead' means that totals can be calculated in a report and selections can be set against those totals as to whether the figures appear on the report or not, e.g. only show me customers with account totals over £10,000.

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