

# LANSA/Client

## Desktop query, reporting and charting

LANSA/Client gives end users GUI access to AS/400 data. You can report, chart and query from a single tool with unparalleled ease-of-use. Copy data to popular spreadsheets or other PC tools for analysis. Your AS/400 data is protected with file-level security. Dramatically reduce the application backlog by empowering end users to create their own reports. You can even publish reports to Internet Web sites.

### Easy to use

You can create an icon on the desktop containing promptable reports and charts. Users simply click and select today's requirements and their report is done! It can be printed, sent by email or pasted into Office products. What can be easier!

Power users can create their own promptable queries with drag-and-drop ease. No need to learn SQL to define flexible record filters.

LANSA/Client integrates AS/400 data with Crystal Reports, the world's most popular Windows report writer with over 2 million copies shipped.

Report experts help you create reports quickly. More than 100 pre-defined reports are included. Choose from accounting, sales, inventory, manufacturing or dozens of other reports. Great for fast reporting and learning new product features!



"End users now have a graphical data analysis and reporting tool for an existing RPG application" - Sidim s.p.a., Italy.

### AS/400 control

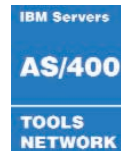
With LANSA, you can centrally define and control query access on the AS/400. You avoid time-consuming and error-prone LAN replication of files and definitions.

Define simplified files on the AS/400. Fields are given business names users find easy to understand. Navigation rules between files are defined, making it easy for users to find the data they need.

You can reuse LANSA Object Repository definitions in other client/server and 5250 AS/400 applications, saving you time and speeding application maintenance.

### Publish reports to the Web

You can save new and existing LANSA/Client reports in HTML format for publishing to the Web. No manual HTML editing is required!



## Architected for the Data Warehouse

Typically, around 60% of the application backlog is end-user reporting. But just giving users a query tool can often cause more support problems. Not with LANSA!

LANSA simplifies the complexities of real systems into business dimensions. You can use LANSA for the AS/400 and your AS/400 skills to simplify files and create a Data Warehouse that users can understand. Users can access internally described fields, multi-member files and multi-record format files.

A powerful Online Analytical Processing (OLAP) engine within LANSA/Client allows dynamic grouping and summarizing of data. Pivot tables within Crystal Reports for LANSA allow drag-and-drop pivoting of rows and columns.

The point-and-click application generation facility lets

you package multiple promptable queries and reports into a single icon. The ultimate in simplicity for any end user.



Instantly publish your reports to the Web.

## Features:

### QUERY:

- Business names for fields & files
- Auto-navigate multiple files
- Easy drill-down to related files
- OLAP engine for dynamic group, summary
- Multiple boolean logical conditions
  - AND, OR, NOT
  - Wildcard filter (LIKE)
- Prompt for variable inputs

### REPORTING:

- Subreports
- Multiple Section reports
- Form-style reports
- Conditional reports
- Mail Merge documents
- Enhanced Cross-tab reports
- Form Letters
- Mailing Labels
- Top N reports
- Drill Down summary reports
- Over 15 report experts (wizards)
- Over 100 pre-defined reports
- Distribute reports on LAN, Intranet, Internet or email
- Integrate data from PC databases
- Save data to standard formats

- dBase, Paradox, Excel
- ASCII text, tab or comma delimited
- Extensive data calculations
  - Simple arithmetic
  - Complex statistical
  - Complex financial
  - Complex scientific
- Data manipulation
  - Ranking on group totals
  - Formula language with over 160 functions
  - Multi-pass reporting, unlimited sorting, custom grouping
- Includes graphs in reports
  - Over 80 styles plus customization
- ActiveX (OLE) container with in-place editing
- Combine text, fields, images and more in flexible editable objects

### RAPID APPLICATION DEVELOPMENT:

- Point-and-click creation of iconized application
- Package multiple, promptable queries into a single application
- Customized Menu Bar
- Centralized AS/400 help text

### TRAINING:

- Over 100 screencam demos in Private Tutor
- Formal Training course available



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