

## MRDCL Information Sheet

### Purpose of MRDCL

MRDCL is the leading tabulation software program designed for use by survey analysts of all levels. The software contains a complete and powerful array of tools to handle data cleaning, data error reporting, variable definitions, tabulation and table manipulation.

The software is driven by commands known as a script which control data reading, analysis and reporting. The software is powerful enough to handle large surveys with many variables and millions of records. For more details, please visit

<http://www.mrdcsoftware.com/products/mrdcl>

### Features of MRDCL

MRDCL has many tools to facilitate the handling of market research and commercial data. The main ones are:

- Complete set of tools to check and report data
- Complete set of tools to list data and variables to .txt or worksheet files
- Tools to read data from ASCII files, most types of binary files, Excel and Access
- Powerful and flexible data reading tools to handle complex data structures
- Tools to merge data from different files or streams
- Powerful variable definition commands
- Powerful table and table manipulation definition commands
- Over 200 table formatting options to control processing, figures, layout etc
- “Pre-processor” tool so that repetitive code can be written quickly and efficiently

- Tools to read input and controls from Excel
- Ability to build subroutines for processing repetitive requirements
- Ability to build subroutines for simplifying and automating processes such as:
  - ❖ Backcoding data
  - ❖ Handling code frames
  - ❖ Managing and storing lists
  - ❖ Looking up values from

lists.....plus more....

- Complete set of tools for weighting data – rim, factor, target, combinations of these
- Comes with Script Studio that allows users to use templates to enter complex or repetitive needs through customisable forms

### Benefits of MRDCL

MRDCL is a logical language which users quickly learn to use the more advanced and efficient ways of processing data and producing tables and reports. The software has a complete set of tools for the task and can be used in the way that suits your particular needs. MRDCL comes with a modern interface and unlike most competitors is constantly updated and improved.

### Secondary analysis

MRDCL produces [Reflect](#)-compatible files, so that executives and clients can carry out desktop secondary analysis on variables for any cuts of the data. Reflect is freely downloadable from the [MRDC software](#) website.