

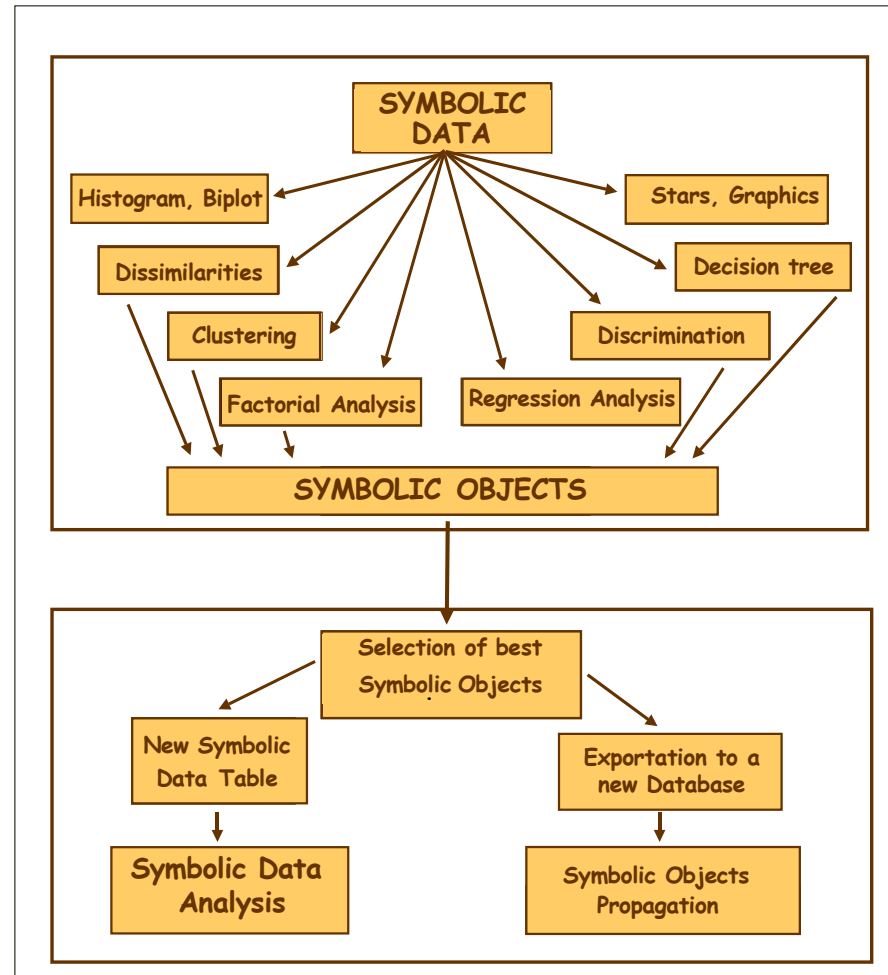
Symbolic Data Analysis

Motivation

The need to extend exploratory statistical and graphical analysis methods to the case of more complex data is increasing in order to describe complex units and concepts, to get more accurate information and to summarise extensive data sets. Symbolic data extend the classic tabular model allowing for multiple, possibly weighted values for each variable. New variable types - interval, categorical multi valued and modal variables - have been introduced.

The project has developed the version 2.5 of the Sodas software.

The SODAS-ASSociation established to maintain it.



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References:

A number of conference papers. The book to be published by Wiley is under editing (two Finnish Chapters).

Web sites:

www.assoproject.be

www-rocq.inria.fr/sodas/WP1/asso-parser/