

Grapheur

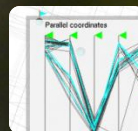
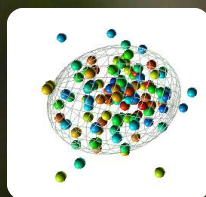
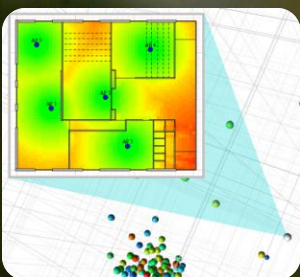
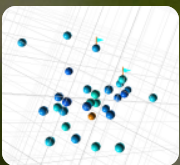
Download your free evaluation copy at
grapheur.com

Grapheur 1.0
the data mining and
interactive visualization tool

Free your mind from software complications and concentrate your creative energies to explore relationships in your data and to design your preferred solution.

Grapheur starts from a file with rows of data, discovers similarities and visualizes them in a hierarchical manner. Clustering can be used to identify a set of prototypes: avoid being confused by too many and too similar options and concentrate on the relevant alternatives.

Navigate in the solution space to identify interesting patterns and promising alternatives, focus on the most interesting parts of the data space, build a mental map of the possibilities.



Reactive Search



Visit us at
reactive-search.com

Software and consultancy for problem solving, optimization, data mining, and business intelligence.

Reactive Search builds upon a unique integration of **automated learning and optimization**, to facilitate the interaction between domain experts, decision makers, and well-designed "reactive" software.

Software with on-the-job learning

The term **Reactive** Search hints at a ready response to events while alternative solutions are tested. Its strength lies in the introduction of high-level skills often associated to the human brain, such as learning from the past experience, learning on the job, ability to cope with incomplete information, quick adaptation to new situations and events.

Flexible and interactive decision support and problem solving

Crucial decisions depend on factors and priorities which are not always easy to describe before starting the solution process. **Feedback** from the user in the preliminary exploration phase can be incorporated so that a better tuning of the final solutions takes the decision maker preferences into account.

Diversity and creativity

The final decision is up to you, not up to the machine. The reason is that not all qualitative factors of a problem can be encoded into a computer program. Having a set of diverse near-best alternatives is often crucial for the decision maker.

