



Provide Knowledge, Not Data

Highlights

- § **Selection of BEST product or item**
- § **Handles competing requirements**
- § **Very easy to learn**
- § **Simple spreadsheet representation of selection logic**
- § **Allows weighting factors for importance**
- § **Product data and details maintained in spreadsheet**
- § **Builds detailed user specific reports on each product**
- § **Easy to add URL links for details and purchase**
- § **Drag-and-drop screen design**
- § **Upwardly compatible with CORVID MetaBlocks**

Selection is the process of examining a group of similar or related items or products to find the one(s) that best meet an individual's specific requirements. Often, no one product will meet all of the customer's requests. The process of selecting the "best" one is based on considering how well each ing ethe 5 10.08 Tf -0.0566 Tc 036 TDo16wt Tj T* 0.0242 Tc 0..96 0 ethe 5 6.08 Tfiousroduct will r

The System Development Environment

Exsys Selector RuleBook is designed to focus on and simplify the steps needed for product selection systems. You can rapidly and easily build and maintain highly sophisticated product selection systems.

Other Selection Problems to Consider

The most common selection problem is recommending the best product from a group of related products based on a customer's needs, requests, budget, etc. Exsys Selector RuleBook is ideal for Product Selection problems, but it can also be used for many other situations that call for selecting items based on multiple competing factors with probabilistic rankings. This includes:

- § Problems in probabilistic identification
- § Selecting a best course of action
- § Dynamic content generation
- § Some types of diagnostic systems

However, all of these are conceptually the same as "product selection", though the "product" may be an identification, action, item of content or

System Requirements:

Hardware

- § MS Windows (95, 98, NT, 2000, ME, XP)
- § 128 MB RAM minimum (256 MB recommended)
- § Monitor with resolution of 1024x768 or better

Applet Runtime

- § Browser supporting Java applets (requires only Java v1.1)

(Optional) Servlet Runtime

- § Server with Apache Tomcat or comparable servlet engine Java Runtime v1.3 or higher