



**Site Profiler® Version 1.7.5**  
**Release Date April 21, 2003**

## **New Features and Enhancements**

**Dynamic Enumerals:** Site Profiler 1.7.5 now supports the modification of enumerals at runtime. This feature allows users to add their own custom choices to enumeral attributes without requiring data model changes. A popup enumeral editor, which exposes existing choices and enables users to add new choices, will later be refined to support the re-ordering and removal of choices. The data representation of enumerals has also been optimized to reduce the disk and memory space needed to store an enumeral attribute.

**Object Specialization:** Site Profiler 1.7.5 includes support for the specialization of objects into more specific derived objects. This capability allows developers to produce more intuitive application workflows while still collecting the data necessary to support complex object models. For instance, a user can answer questions about a generic Asset and, by selecting from a simple pull-down, can specialize the Asset into a Building Asset, thereby picking up more specific attributes and analysis capabilities.

**Improved Object Linking Support:** The Object Selection and Linking element in Site Profiler 1.7.5 has been enhanced to support the selection and linking of multiple objects. This enhanced element now provides the ability to dynamically aggregate and de-aggregate objects at runtime, based on the needs of your data model.