

IconKit

... A Toolbox for Drag & Drop Applications

IconKit is an Objective-C class library that recreates the shelves and browsers of familiar NEXTSTEP applications like Workspace, Librarian, and ProjectBuilder. Using IconKit, you can create applications that let the user browse, edit, and rearrange hierarchical data, store commonly used objects on a shelf for quick retrieval, and interconnect objects through drag and drop.

Free use of the entire kit—including source code, examples, and documentation—for noncommercial use and commercial evaluation.

Ease of use in adapting to arbitrary data sources.

Ready made folder, suitcase, and list objects to handle the most common needs of browsing and editing hierarchical information.

Built in handling of complex graph editing operations through drag & drop, including copying, linking, moving, and deleting arcs and nodes.

Automatic garbage collection.

Inter-object announcements that coordinates changes in different parts of the application—including multiple views into the same information.

Complete integration with InterfaceBuilder, including a palette with the browser and shelf objects, and custom inspectors for all the IconKit classes.

Runs under all NEXTSTEP systems, 3.0 and later.