

# MiscKit To±Do

This file contains a list of projects that are available. If you'd like to contribute to the MiscKit, but don't know what to contribute, why not pick one of these, and submit it. If you're not quite sure how to go about doing one of these projects, or want further information about what is desired, check the MiscKit mailing list archives or ask on the mailing list for suggestions. Then dig in and have fun!

- Make sure that all files have proper copyright notices in them; some only have (C), but should have the full word "Copyright" in them. Left to go through: Examples, Palettes, Source (some), Temp directories.
- Group object to allow IB connections to go to multiple objects. (1 to n messages, a sort of glorified Tee. If you want to do this, contact [Don\\_Yacktman@byu.edu](mailto:Don_Yacktman@byu.edu) or Sean Luke at [sean@digaudio.byu.edu](mailto:sean@digaudio.byu.edu); we've had some interesting thoughts on useful features for this class¼)
- We need more foundation classes (data structures, etc.).

- Palletize the List and HashTable classes with a nice IB connection inspector to allow adding multiple objects to the List/HashTable.
- Create the sample interfaces for the MiscInfoController's helper classes. This means skeleton info, order form, and registration panels.
- Matrix or scroll view with icon+text cells which have icons that may be dragged out of the cell.
- Generic File class and subclasses for things like directories, pipes, sockets, and so on.
- Mail message, news posting, NeXTMail message, and MIME mail message classes.
- HostPicker TextField subclass.
- Shelf (like Librarian, WorkSpace)
- PathView like the one in WorkSpace between the shelf and browser/icon/list view. (I think we may have this one coming...but if you have something let me know anyway...)
- Miscellaneous useful browser delegate classes (to load it with a file heirarchy, a class heirarchy, or whatever).
- Various TextField subclasses that check and validate input to follow user-defined formats and keep values within preset ranges.
- Look at some of Don Yacktman's stuff in the Temp area; if you want to pick up work on some of that, you are welcome to lend a hand. Also, see the Many-or-one matrix mentioned in the MiscCoolButtons palette.
- We need project ideas! What generic classes, etc. would you like for your work?