Now we come to the embarrassing part: updating the services provided by **NewFile**. It seems that there is a way for applications to register services at run time (as Librarian does) but I can't find how to do it, so for now I'm using a kludge that involves altering the icon header; the code for this was stolen from Piper (by **Dave Griffiths** of **Primitive Software Ltd**). So ¹/₄

1/4 you must have your own copy of **NewFile** if you wish to set up you own services.

Copy NewFile.app into, say, ~/Apps, define the new types and select the `Update services' menu item. This will alter the icon header appropriately and then the application will quit.

The new services will show up some time soon after that: supposedly, but not necessarily, any application launched after updating will have the new services. Certainly they should show up when NeXT you log in. If not, try deleting the .cache file in ~/NeXT/services. If still no joy, try deleting the .applist file in that directory and logging in again. If at the end of that lot they still don't show up, be patient and remember that S*n users don't get any service(s) at all.