The magaz package*

Donald Arseneau, asnd@triumf.ca, Vancouver, Canada

04-Sep-2003

This software is free to distribute, unaltered, and to use in any application. It may be altered and incorporated in other software freely.

This version is just a single tool from a larger body of tools I might try to implement if I ever have the spare time. I'm writing this part now [1999] in response to a request on comp.text.tex.

Yes Special formatting for first line of text in a paragraph

No Special formatting for for first n lines (allow each different)

No Also for first character (drop caps) (working together)

No "Continued on"/"continued from" markers

No wrapfig spanning columns

No wrapfig placed at fixed location on page

NO! Piecing together fragments of gallies to fit page

Instructions:

The "\FirstLine" command takes one argument: Some text.

The first line of this text will be formatted according to "\FirstLineFont"; but if the text occupies less than a line, all that text (and no more) will be affected by "\FirstLineFont". The argument should be ordinary text, not lists and displayed equations. Such things will give you a 'Bad text' error.

This command is intended to be used in a replacement for a normal sectioning command in a document class; "\paragraph" would be appropriate. In particular, this "\paragraph" (or whatever) should insert vertical space and penalties etc., and probably "\noindent" at the start of the argument. The document class should also define "\FirstLineFont" appropriately as either a switch or a text-command; as in "\renewcommand\FirstLineFont{\MakeUppercase}". The defult definition is "\providecommand\FirstLineFont{\scalehape}".

^{*}This manual corresponds to magaz v0.2, dated 04-Sep-2003.