







## Preface

The book root file bookex.tex gives a basic example of how to ust $\mathrm{L}_{\mathrm{E}}$ for preparation of a book. Note that all $\mathrm{ET}_{\mathrm{E}} \mathrm{X}$ commands begin with a acks

Each Chapter, Appendix and the Index is made as $*$.tgx file and is called in by the include command-thus ch1.tex is the name hereor the file containing Chapter 1. The inclusion of any particular file canbe suppressed by prefixing the line by a percent sign.

Do not put an enddocument command at the end of chapter files; just one such command is needed at the end of the ook.

Note the tag used to make an index entry. You may need to consult eg Lamport's book [?] for details of the pro edure to make the index input file; $\mathrm{AT}_{\mathrm{E}} \mathrm{X}$ will create a pre-index by listing all the taged items in the file bookex.idx then you edit this into a theindex environment, as index.tex.

In the source file bodex. Łex the line:
usepackage [colorlinks, citeolor=blue, linkcolor=blue]hyperref includes hyperlinks an chooses colours for them.
Also, the following lines just before begin \{document\} will put a watermark on every page:

| us@package\{draftwatermark\} | $\% \% \%$ | These four lines |
| :--- | ---: | :--- |
| SetWatermarkText\{Draft not for circulation $\} \% \% \%$ | put a watermark on all |  |
| SetwatermarkScale\{3\} | $\% \% \%$ | pages. Omit them if |
| SeWatermarkColor $[$ rgb $]\{0.9,0,0\}$ | $\% \% \%$ | it is not needed. |

Just comment them out with $\%$ if you do not want a watermark.


## Bibliography

[1] L. Lamport. $\mathbf{A T}_{\mathbf{E}} \mathbf{X}$ A Document Preparation System Addison-Wesley,


