

The checklab package

Making those ‘Label(s) have changed...’ messages
more explicit

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The L^AT_EX kernel produces the messages when something, while the .aux file is being scanned (after the `\AtEndDocument` tokens have been executed), sets the `\if@tempswa` switch with the command `\@tempswatrue`.

(This fact can be used by packages, such as my `footmisc.sty`, to piggy-back on the message; but it’s nice in that circumstance and others to be sure where the message is coming from.)

This is a jiffy patch to the kernel so that it produces a (`\typeout`) message for each label *it* thinks has changed.

Usage: Incorporate this code into a package or class file, or
`\input` this file from a package or class file, or
`\makeatletter \input{checklab} \makeatother` in your document
preamble

This software jiffy is placed in the public domain. Do with it as you wish, though I have to say I would prefer you not to claim it as your own (OTOH, it’s the product of a twisted mind, so probably not an attractive thing to claim).

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