## The chkfloat package ver. 0.1

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**Overview.** The package chkfloat provides one single feature. It shows a warning whenever a float is placed more than tolerance pages from its orinigal page.

**Interference.** The package should interfere well with other float-related packages like float or floatrow. If any problem is spotted, feel free to contact the package author.

**Package options.** The package has a single option tolerance which is preset to 1. To change the value, use e.g. \usepackage[tolerance=0]{chkfloat}.

**Implementation.** The package code is documented. The implementation is based on the macros that create 'List of Figures' and similar lists. A new fake list is created with file extension .fof and we store the information about each float's "original" page and "final" page. On the next run, these lines are loaded and processed.

Version history. Version 0.1 is the first version.

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