

# The `cuted` package

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## 1 Purpose:

Insert some onecolumn material in full-width on double-column page.

## 2 Short Description:

It is denoted to place some material in full-width at any place on double-column page (`\twocolumn` mode). The part of material can be placed on the next page. Existing text is placed under inserted material in two columns (it is reformatted).

Provides new environment: `\begin{strip}⟨...⟩\end{strip}`

Puts `\vbox{⟨...⟩}` in full-width on double-column page. Adds `\stripsep` glue before and after (By default `\stripsep=15pt plus2pt minus 2pt`). It can be problems with floats and footnotes. In the case of problems with footnotes it is possible to correct the situation using commands `\footnotemark` and `\footnotetext`.

Provides new command: `\oldcolsbreak{⟨#1⟩}`

Adds `⟨#1⟩` in place of original column break if strip is placed on the right column.

### 3 List of Changes

1997/09/02 – improved column balancing  
1997/09/03 – float control for `\@colroom` setting  
1997/09/04 – improved `\@colroom` setting  
1997/09/05 – checking for `\@viper` and `\hold@viper`  
1997/09/09 – compatibility with `flushend.sty`  
1997/09/22 – improved `\output` in `\@specialoutput`  
1997/10/01 – improved `\output` in `\@adviper`

`cuted.sty`

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