The **sttools** collection

Sigitas Tolušis
`sigitas@vtex.lt`

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1 Introduction

This is collection of various packages historically placed in a bundle and maintained by Sigitas Tolušis.

2 Usage

- **cuted.sty** – place some material page width wide at any place on twocolumn page with existing text reformatted under inserted material;
  `TODO: add optional rules to separate from text;`

- **floatpag.sty** – set pagestyle for floats page;

- **flushend.sty, v2.0** – balance page in twocolumn mode;
  `NEW: totally rewritten with new algorithm to support footnotes,`
  `top floats and column break before one line section title.`

- **marginal.sty** – use enlarged room for marginal inserts;

- **midfloat.sty** – insert onecolumn stuff in twocolumn page;
  `TODO: extend to work on both columns;`

- **stabular.sty** – use modified tabular environment;
  `TODO: remove extra stuff and leave only possibility to break on`
  `page boundary;`

- **stfloats.sty** – enable enriched floats output mechanism;

- **texsort.sty** – sort numerical values;
  `TODO: extend (rewrite) to support alphnanumerical values for sorting.`

Just load any of the provided packages in the standard way: `\usepackage{`⟨*package*⟩`}` or `\RequirePackage{`⟨*package*⟩`}`.

To read documentation: `texdoc` ⟨*package*⟩.