

The **fancytabs** package*

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Abstract

The **fancytabs** package allows to insert tabs on the border of pages.

1 Usage

1.1 Adding a tab

\fancytab The \fancytab macro adds a new tab. It takes two arguments: \fancytab{<text>}{<position>} and displays the text in the tab, on given vertical position.

1.2 Adding a tab to all odd pages with scrpage2

The following code adds a tab with the chapter name, positioned by chapter order, on each odd page.

```
\documentclass{scrbook}
\usepackage{scrpage2}
\usepackage{fancytabs}
\usepackage{lipsum}

% Capture chapter head
\let\oldchapter\chapter
\newcommand\temphead{}
\newcommand\chaphead{}
\renewcommand\chapter[2]{\temphead\%
\renewcommand\temphead{\#2}%
\renewcommand\chaphead{\#2}%
\oldchapter[\#1]{\#2}{}}

% Set central right header to display tab
% for both scrplain and scrheadings
\cohead[\fancytab{\chaphead}{\thechapter}]
{\fancytab{\chaphead}{\thechapter}}
```

*This document corresponds to **fancytabs** ?, dated ?.

```

\renewcommand*\chapterpagestyle{scrplain}
\pagestyle{scrheadings}

\begin{document}
\chapter{My sample chapter}

\lipsum
\lipsum

\end{document}

```

1.3 Parameters

- \tabstyle The style of for the text in the tab. Default is \Large\scshape. You can set this value with: \renewcommand{\tabstyle}{<value>}.
- \tabheight Define the height of the tab. Default is 4cm. You can set this value with \renewcommand{\tabheight}{<value>}.
- \tabwidth Define the width of the tab. Default is 1cm. You can set this value with \renewcommand{\tabwidth}{<value>}.
- \tabcount Define the maximum amount of tabs on a page. After \tabcount tabs are displayed, the next tab is displayed on top of the page again. Default is 6. You can set this value with \renewcommand{\tabcount}{<value>}.
- \tableftcolor Define the left color for the tab gradient. Default is white. You can set this value with \renewcommand{\tableftcolor}{<value>}.
- \tabrightcolor Define the right color for the tab gradient. Default is gray!50. You can set this value with \renewcommand{\tabrightcolor}{<value>}.
- \tabtop Define margin on top of the top tab. Default is \tabheight. You can set this value with \renewcommand{\tabtop}{<value>}.
- \tabtextvpos Define the relative vertical position of the text in the tab. Default is 0.5. You can set this value with \renewcommand{\tabtextvpos}{<value>}.
- \tabtexthpos Define the relative horizontal position of the text in the tab. Default is \tabtextvpos. You can set this value with \renewcommand{\tabtexthpos}{<value>}.