

TeX - LaTeX Stack Exchange is a question and answer site for users of TeX, LaTeX, ConTeXt, and related typesetting systems. It only takes a minute to sign up.

Anybody can ask a question



Anybody can answer

Sign up to join this community

The best answers are voted up and rise to the top



Creating Running Headers and Footers, but not on the First Page

Asked 11 years, 3 months ago Modified 4 years, 4 months ago Viewed 368k times



134

I want a header similar to Microsoft word that appears at the top of each page. However I do not want this on the first page. I would like to have the name of the project on the left, my name in the middle, and the date on the right.



1. What packages and commands will create a header as described above?
2. What approaches can I take to customize the header?



header-footer

Share Improve this question

Follow

edited Nov 29, 2019 at 17:10



Mike Pierce

501 3 17

asked Dec 20, 2012 at 17:21



CodeKingPlusPlus

4,927 11 30 37

1 For packages see tex.stackexchange.com/questions/1247/... – lockstep Dec 20, 2012 at 17:26

or otherwise [Word-style headers in LaTeX](#) – cmhughes Dec 20, 2012 at 17:36

3 Answers

Sorted by: Highest score (default)



137

You can use `fancyhdr` to facilitate making headers and footers. If you want the first page to have no header or footer---without using any special packages---you can issue `\thispagestyle{empty}` on the first page.



`\documentclass{article}`

`\usepackage{lipsum}%% a garbage package you don't need except to create examples.`



```
\usepackage{fancyhdr}
\pagestyle{fancy}
\lhead{This is my name}
\rhead{this is page \thepage}
\cfoot{center of the footer!}
\renewcommand{\headrulewidth}{0.4pt}
\renewcommand{\footrulewidth}{0.4pt}
\begin{document}

\thispagestyle{empty}

\lipsum[1-20]

\end{document}
```

This is my name

this is page 2

laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Donec odio elit, dictum in, hendrerit sit amet, egestas sed, leo. Praesent feugiat sapien aliquet odio. Integer vitae justo. Aliquam vestibulum fringilla lorem. Sed neque lectus, consectetur at, consectetur sed, eleifend ac, lectus. Nulla facilisi. Pellentesque eget lectus. Proin eu metus. Sed porttitor. In hac habitasse platea dictumst. Suspendisse eu lectus. Ut mi mi, lacinia sit amet, placerat et, mollis vitae, dui. Sed ante tellus, tristique ut, iaculis eu, malesuada ac, dui. Mauris nibh leo, facilisis non, adipiscing quis, ultrices a, dui.

Morbi luctus, wisi viverra faucibus pretium, nibh est placerat odio, nec commodo wisi enim eget quam. Quisque libero justo, consectetur a, feugiat vitae, porttitor eu, libero. Suspendisse sed mauris vitae elit sollicitudin malesuada. Maecenas ultricies eros sit amet ante. Ut venenatis velit. Maecenas sed mi eget dui varius euismod. Phasellus aliquet volutpat odio. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; Pellentesque sit amet pede ac sem eleifend consectetur. Nullam elementum, urna vel imperdiet sodales, elit ipsum pharetra ligula, ac pretium ante justo a nulla. Curabitur tristique arcu eu metus. Vestibulum lectus. Proin mauris. Proin eu nunc eu urna hendrerit faucibus. Aliquam auctor, pede consequat laoreet varius, eros tellus scelerisque quam, pellentesque hendrerit ipsum dolor sed augue. Nulla nec lacus.

Suspendisse vitae elit. Aliquam arcu neque, ornare in, ullamcorper quis, commodo eu, libero. Fusce sagittis erat at erat tristique mollis. Maecenas sapien libero, molestie et, lobortis in, sodales eget, dui. Morbi ultrices rutrum lorem. Nam elementum ullamcorper leo. Morbi dui. Aliquam sagittis. Nunc placerat. Pellentesque tristique sodales est. Maecenas imperdiet lacinia velit. Cras non urna. Morbi eros pede, suscipit ac, varius vel, egestas non, eros. Praesent malesuada, diam id pretium elementum, eros sem dictum tortor, vel consectetur odio sem sed wisi.

Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros,

center of the footer!

Share Improve this answer Follow

edited May 29, 2019 at 5:07

answered Dec 20, 2012 at 17:24



jackw11111

212 2 11



A.Ellett

50.5k 12 101 215

I found that this also removes the page number from the first page. Any way to have the page number on the first page in the footer but not anything else that I choose to have in the footer? – Shreya Dec 10, 2021 at 22:18



The most obvious package is [fancyhdr](#) which allows you to set up left, right and center adjusted headers and footers.

46



Your document ned to start with:



```
\documentclass{...}
\usepackage{fancyhdr}
\pagestyle{fancy}
```

You can then format your header and footer with

```
\lhead{}
\chead{}
\rhead{}
\lfoot{}
\cfoot{}
\rfoot{}

```

Just leave them empty if you do not need any entry. you should check the `fancyhdr` manual for details on all possibilities with the package.

Share Improve this answer Follow

answered Dec 20, 2012 at 17:27



Peter Jansson

7,206 8 49 56

What if I don't want the horizontal line that comes with "fancy"? – [user71207](#) Apr 28, 2021 at 11:53

1 You can set the `\headrulewidth` to zero. – [Peter Jansson](#) Apr 29, 2021 at 12:34

Whats the exact command? `\headrulewidth{set=0}` ? – [user71207](#) May 2, 2021 at 13:17

1 You should take a look at the `fancyhdr` documentation, it contains a lot of useful information. So `\renewcommand{\headrulewidth}{0pt}` – [Peter Jansson](#) May 2, 2021 at 17:51



It depends which document class you are using.

22



If you are using document class `memoir` you please have a look to the question [simple footers with only a page number](#). Document class `memoir` has its own header and footer mechanism.



If you are using KOMA-Script, for example `scrbook`, you should use the KOMA-Script package `scrpage2`.

If you are using the classical document classes, for example `book`, you can use `fancyhdr` or `scrpage2`.

Meanwhile KOMA-Script has changed and was updated. The package `scrpage2` has now changed to `scrlayer-scrpage` with more possibilites. I changed the following MWE to use the

new package `scrlayer-scrpage` (only the call of the package has to be changed) instead of the old version `scrpage2` (I only commented the call).

MWE for the usage of `scrpage2` or `scrlayer-scrpage` (just move the comment sign to change the loaded package...):

```
\documentclass[
  fontsize=12pt %
  ,english %
  ,headinclude %
  ,headsepline % line between head and document text
  %,BCOR=12mm %
]{scrbook} % twosided, A4 paper

\usepackage[latin9]{inputenc}
\usepackage[T1]{fontenc}
\usepackage{babel}

\usepackage{blindtext} % provides blindtext with sectioning

%\usepackage{scrpage2} % header and footer for KOMA-Script, old version
\usepackage{scrlayer-scrpage} % header and footer for KOMA-Script

\clearscrheadfoot % deletes header/footer
\pagestyle{scrheadings} % use following definitions for header/footer
% definitions/configuration for the header
\rehead[] {This is my name} % equal page, right position (inner)
\lohead[] {This is my name} % odd page, left position (inner)
\lehead[] {this is page \pagemark} % equal page, left (outer) position
\rohead[] {this is page \pagemark}
% definitions/configuration for the footer
\cefoot[] {center of the footer!} % equal page, center position
\cofoot[\pagemark]{\pagemark} % odd page, center position

\begin{document}

\Blinddocument

\end{document}
```

Share Improve this answer Follow

edited Apr 13, 2017 at 12:34

answered Dec 20, 2012 at 17:42



Community Bot

1



Mensch

65.4k

34

91

295