

John Doe
fletcher@example.net

123 Main St.
Some City, ST 12345
Tel (555) 555-5555

Some Person
321 Main St
Some City, ST 54321

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To Whom It May Concern,

This is a sample document to demonstrate the new letterhead XSLT for MultiMarkdown. It is designed to be pretty complete in itself, but is also flexible enough to allow for custom fonts and logos on the cover page. Additionally, you can designate default return address information in your own stylesheet, so that you don't have to enter it in every document.

The letterhead feature requires that you install the `mmd-letterhead.sty` file (available from <http://files.fletcherpenney.net/mmd-letterhead.zip>). You install it the same way you install other LaTeX stylesheets. To use the envelope feature, you must install `mmd-envelope.sty`.

Additionally, this sample document uses the `custom-letterhead.xslt` XSLT stylesheet (included with MultiMarkdown), and the `fletcherpenney.sty` LaTeX stylesheet, which is available on my website (http://fletcherpenney.net/XSLT_Files) and also included with this sample document. These files add additional font information and the logotype in the upper left corner. Due to the font requirements, you must process this file with XeLaTeX, which is part of MacTeX¹. To use this customization, you must have the **Garamond** and **Didot** fonts installed on your system.

To use the letterhead and envelope features, simply be sure to include the appropriate metadata — **Author**, **Address**, **Recipient**, **RecipientAddress**. You can also optionally use **Email**, **Web**, **Phone**, **Fax**, **Department**, **Position**, **Signature**, and **Date**. To save time, you can follow the example of the `custom-letterhead.xslt` and `custom-envelope.xslt` files to store default information to be used. You can also add a custom logo, typesetting, and a scanned signature, or whatever else you like. This sample demonstrates most of these features via the `custom-letterhead` and `custom-envelope` XSLT stylesheets.

In order to demonstrate some of the capabilities for letters produced with this system, I have included a familiar table, MultiMarkdown vs. Crayons (??).

In order to ensure that we go on to page 2, I have included some filler text so that you can see what

¹<http://www.tug.org/mactex/>

Table 1: MultiMarkdown vs. Crayons

Features	MultiMarkdown	Crayons
Melts in warm places	No	Yes
Mistakes can be easily fixed	Yes	No
Easy to copy documents for friends	Yes	No
Fun at parties	No	Why not?
Minimum markup for maximum quality?	Yes	No

the “non-cover” pages look like.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vestibulum laoreet consequat turpis. Praesent dolor ligula, venenatis vitae, posuere ut, luctus ac, urna. Fusce sed enim. Duis ipsum enim, placerat et, tincidunt et, aliquet vel, nulla. Donec pellentesque dolor a augue iaculis aliquam. In a turpis. Mauris et turpis. Morbi pharetra arcu vel tortor. Vestibulum lobortis. Cras tempus, est a dictum ultricies, augue pede iaculis lorem, ac sagittis dolor massa in risus. Sed pulvinar faucibus velit. Donec suscipit leo. Donec eget nunc. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Vivamus egestas. Aenean risus lectus, dapibus eget, feugiat vel, dapibus eu, lorem. Fusce sem metus, porta nec, imperdiet sit amet, fermentum ac, ligula. Duis facilisis, orci non ullamcorper imperdiet, nisl tortor aliquet tellus, eget vehicula magna massa sit amet neque.

Mauris non metus. Praesent pretium. Ut pellentesque lorem sit amet est. Phasellus sit amet orci pellentesque quam suscipit tempus. Maecenas ac tortor. Nulla rhoncus vehicula dui. Fusce dictum, orci eu iaculis tempus, nisi justo tempus pede, non mattis mi eros ac ligula. Maecenas vehicula eleifend justo. Donec at libero et orci sollicitudin iaculis. Nunc porta malesuada neque. Vestibulum turpis. Morbi a sem. Vivamus ut urna. Duis ornare.

And some math:

$$e^{i\pi} + 1 = 0$$

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

You can also include formulas within a sentence, such as $x^2 + y^2 = 1$.

Enjoy!

Sincerely,

John Doe