



LaTeX Coffee Stains

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1 Introduction

This package provides an essential feature to L^AT_EX that has been missing for too long. It adds a coffee stain to your documents. A lot of time can be saved by printing stains directly on the page rather than adding it manually. You can choose from four different stain types:

1. 270° circle stain with two tiny splashes
2. 60° circle stain
3. two splashes with light colours
4. and a colourful twin splash.


2 Usage

To use the package, simply place the `coffee3.sty` file in the directory with all of your other `.tex` files *or* install it properly (consult your distribution's manual). Then include the following line in the header of your document:

```
\usepackage{coffee3}
```

To place a coffee stain on a page, put one of the following commands in the source code of the relevant page:

```
\cofeA{alpha}{scale}{angle}  
\cofeB{alpha}{scale}{angle}  
\cofeC{alpha}{scale}{angle}  
\cofeD{alpha}{scale}{angle}
```



where alpha is the transparency factor $\in [0, 1]$. The factor of scale is `scale`, and the standard is `scale=1`, and the angle is in degrees $\in [0, 360]$.

If you want to change the position of the stains on the page you have to do some hacking. Have a look at the end of the `coffee3.sty` file. It shouldn't be very hard.

3 Copyright

You can freely distribute this package as I do not believe in imaginary property. All stains are self-made, photographed by myself, processed with gimp and traced with Inkscape. Donations should be made in coffee only. My address is

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See more coffee stains on the next pages.

Coffee is great.

Coffee will save the world.

Coffee will save the world.