The fontawesome5 package*

Font Awesome[†](The font) Marcel Krüger[‡](The L^AT_FX package)

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This package provides LATEX support for the Font Awesome 5 icons. To use Font Awesome 5 icons in your document, include the package with

\usepackage{fontawesome5}

For every icon a macro is provided: Just use the official icon names¹ converted to CamelCase with the prefix \fa. For example to use the hand-point-up icon, use \faHandPointUp. For icons ending with -alt, append a * instead. An optional argument can be added to select the style (solid or regular). The default style is solid, it can be changed with \faStyle{...}

Every icon can also be accessed with \falcon{the-icon-name} or \falcon[style]{...}.

Example

...
\usepackage{fontawesome5}
...
\begin{document}
...
A simple icon: \faHandPointUp\\
Multiple versions of the file icon:
 \faFile*
 \faFile*
 \faFile[regular]*
 \faFile*[regular].\\
Alternative syntax:
 \faIcon{file}*
 \faIcon*{file}*

^{*}This document corresponds to fontawesome5 version 5.3.0, dated 2018/08/28

[†]More information at https://fontawesome.com

[‡]E-Mail: tex@2krueger.de

¹For a full list see https://fontawesome.com/cheatsheet.

```
\falcon[regular]{file}~\falcon*[regular]{file}....\end{document}

A simple icon: \\delta \text{Multiple versions of the file icon: \\delta \text{L} \text{L}
```

Font Awesome Pro

Font Awesome 5 is available in a Free and a Pro version. This package uses the free version by default. If you own a Pro license and have the Font Awesome 5 Pro desktop fonts installed in your system font path, you can use Pro instead. For this, load the package with the [pro] option:

```
\usepackage[pro]{fontawesome5}
```

Now additional icons and the light style can be used. Pro is only supported with X¬ILATEX and LuaLATEX.

Updates

This package corresponds to Font Awesome 5.3.0. In case there is a newer version available on the Font Awesome homepage, check for updates on https://ctan.org/pkg/fontawesome5. Should there be no corresponding update on CTAN, you can write a mail to tex@2krueger.de. If you use XHATEX or LualATEX, you can also directly download the new Desktop Fonts from https://fontawesome.com into your TEX tree. If you save them with the filenames

```
FontAwesome5Brands-Regular-400.otf
FontAwesome5Free-Regular-400.otf
FontAwesome5Free-Solid-900.otf
you can start using the new files right away.
```

Bugs

For bug reports and feature requests, write to tex@2krueger.de.