VERSION 1

AUGUST 23, 2025

B bootstrap icons package

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The bootstrapicons package $_{\mathrm{Manual\ for\ version\ 1}}$

https://www.ctan.org/pkg/bootstrapicons

https://github.com/BenSt099/bootstrapicons

Abstract

This is the official documentation of the package **bootstrapicons**. It contains over 2,000 icons from Bootstrap that can be used for all kind of projects.



ATTENTION! This is NOT an official package from the frontend framework **Bootstrap** (https://getbootstrap.com/).



ATTENTION! If you experience problems (e.g. on Windows) with this package, it may be due to *bootstrapicons* not finding the pdfs properly. Please use the workaround in section 4.

1 Installation

The package is included in TeXLive and MikTeX. If you would like to install it manually, please download the package from GitHub (https://github.com/BenSt099/bootstrapicons/releases). After that, please unzip the package and put it into the directory, where your distribution puts its packages, e.g. for TeXLive 2024 (Windows) you would put the package into this folder:

C:\texlive\2024\texmf-dist\tex\latex\

After this step, there should be a folder with path:

C:\texlive\2023\texmf-dist\tex\latex\bootstrapicons\

in which a file

bootstrapicons.sty

and several folders should reside. You can verify your installation by trying it out.

2 Loading the package & Dependencies

You can load the package with the following command in the preamble:

\usepackage{bootstrapicons}

This package has the following dependencies: graphicx, ifthen, xkeyval

3 How to Use

Each icon has a name. All names and icons are listed at the end of this documentation. The command to access an icon is:

```
\bicon{<name>}
```

This command constructs a path to a sign in your $T_EXLive / MikT_EX/...$ installation. To display a sign, use the following code:

```
%%% Example file
\documentclass{article}

\usepackage{bootstrapicons}

\begin{document}

\includegraphics{\bicon{0-circle}}

\includegraphics[scale=2]{\bicon{beaker-fill}}

\end{document}
```

NOTE: For more information about the icons, take a look at https://icons.getbootstrap.com/.

4 Known Issue

On some systems (mostly Windows), TEX is not able to find the pdfs properly. Since this is an issue that seems to exist only on certain systems and not all, please use the following workaround by providing the fullpath that leads to the installation directory of bootstrapicons. This can be done by supplying it through the fullpath-option:

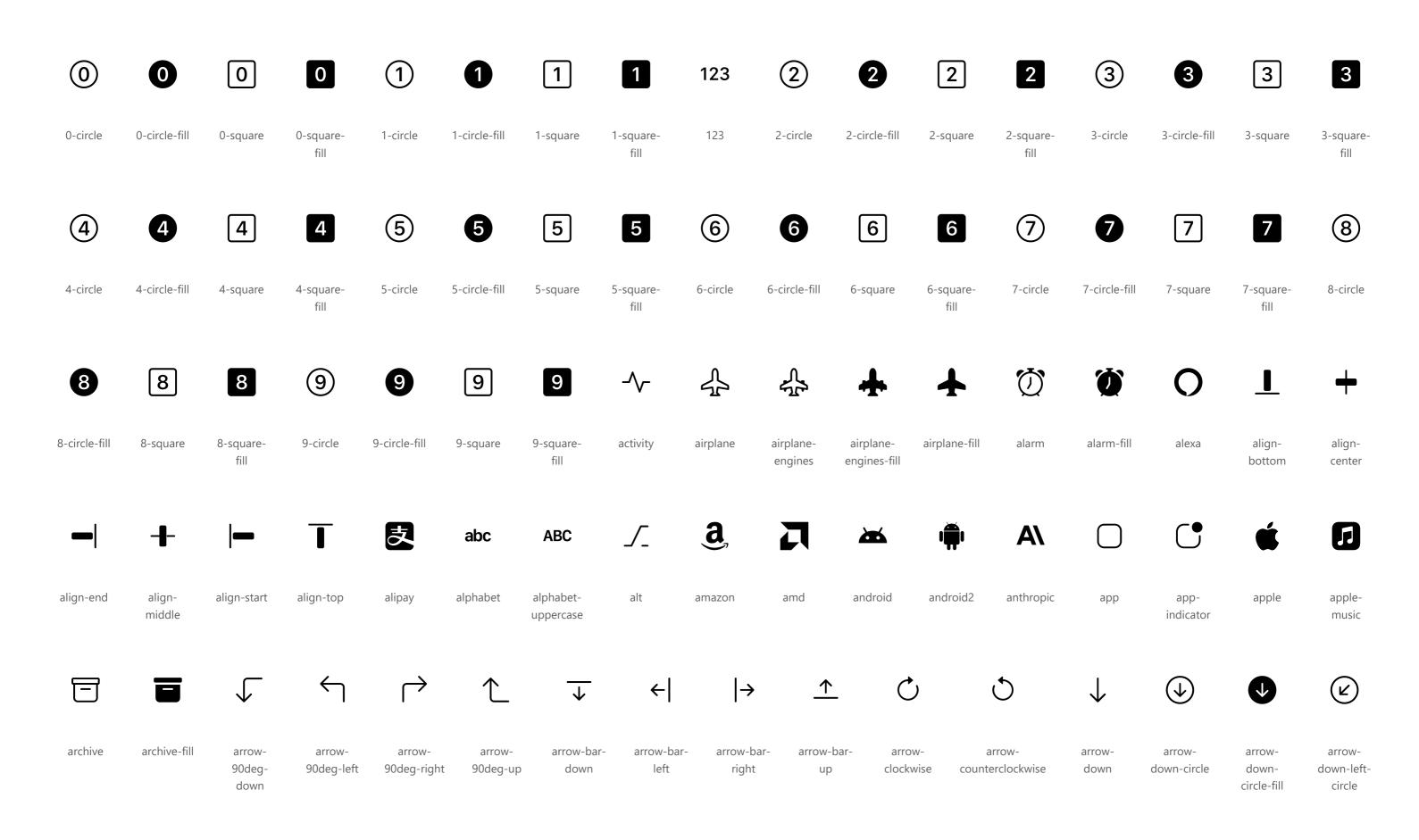
If you are unsure about the path, simply execute

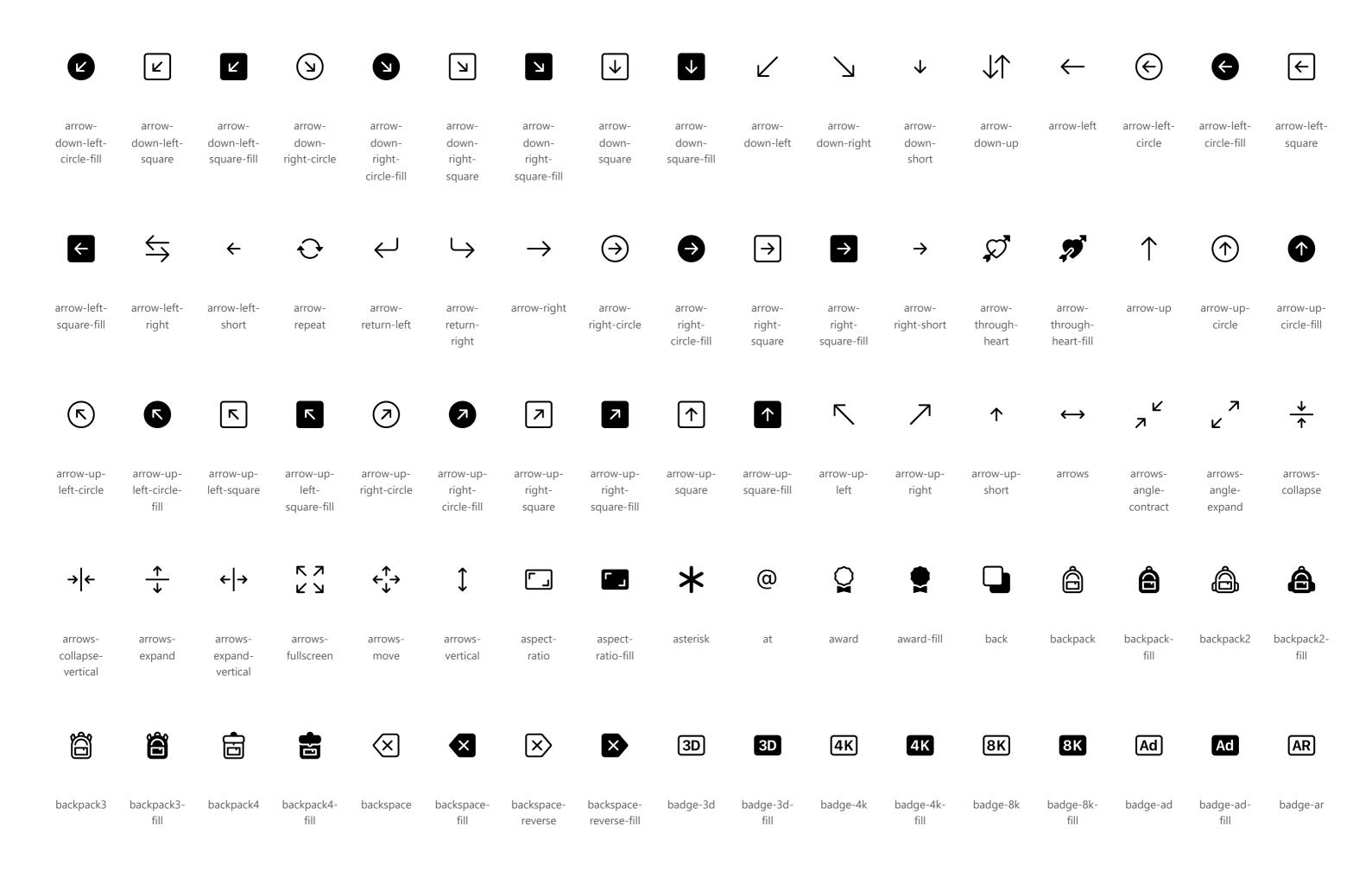
```
kpsewhich bootstrapicons.sty
```

in a terminal and a path will be returned. The path that is given in the example is the typical path on most systems.

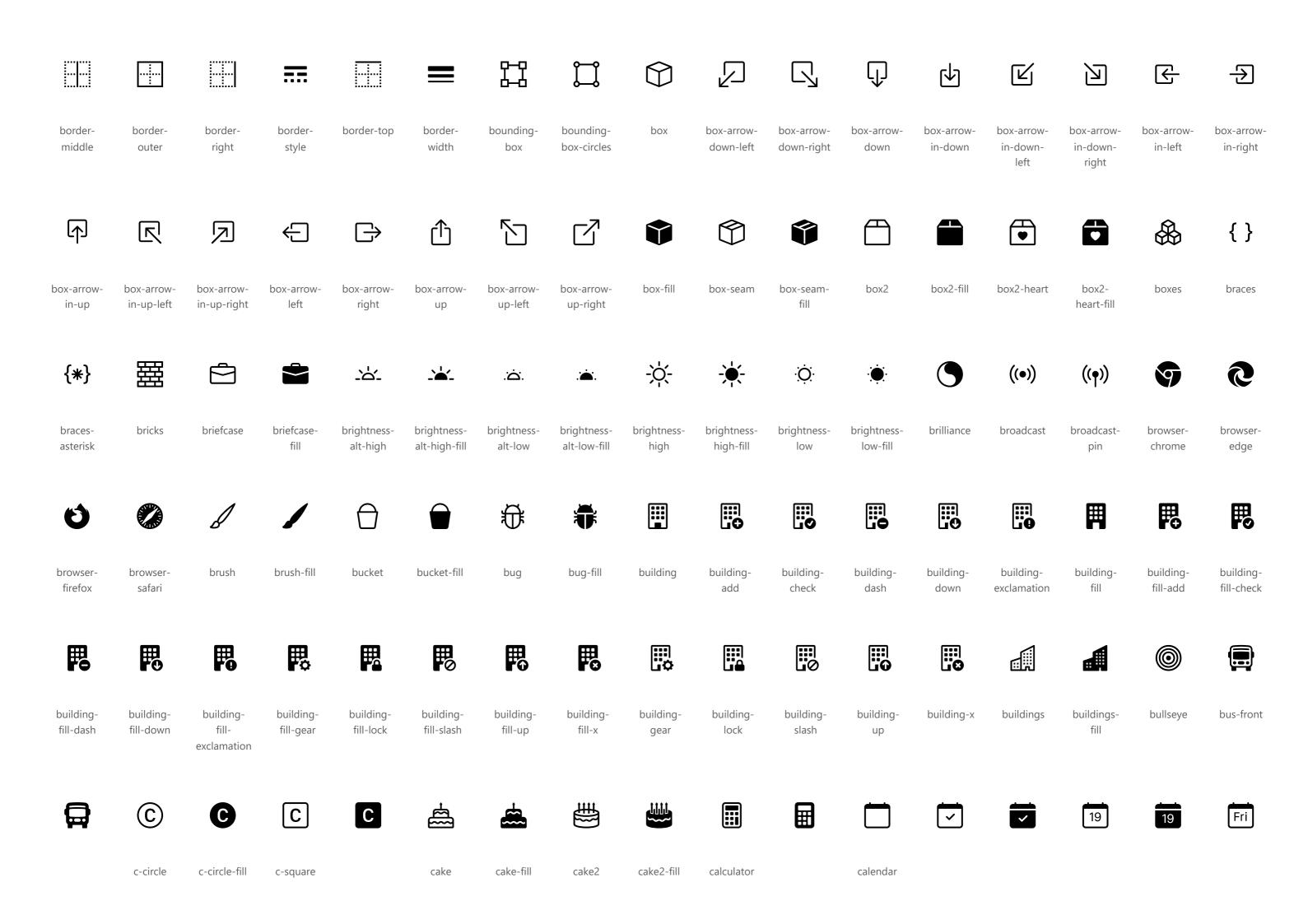
NOTE: On Windows, the path should also be given with foreslashes (just like in the example).

NOTE: The last directory in the path *does not* end with a foreslash (just like in the example).

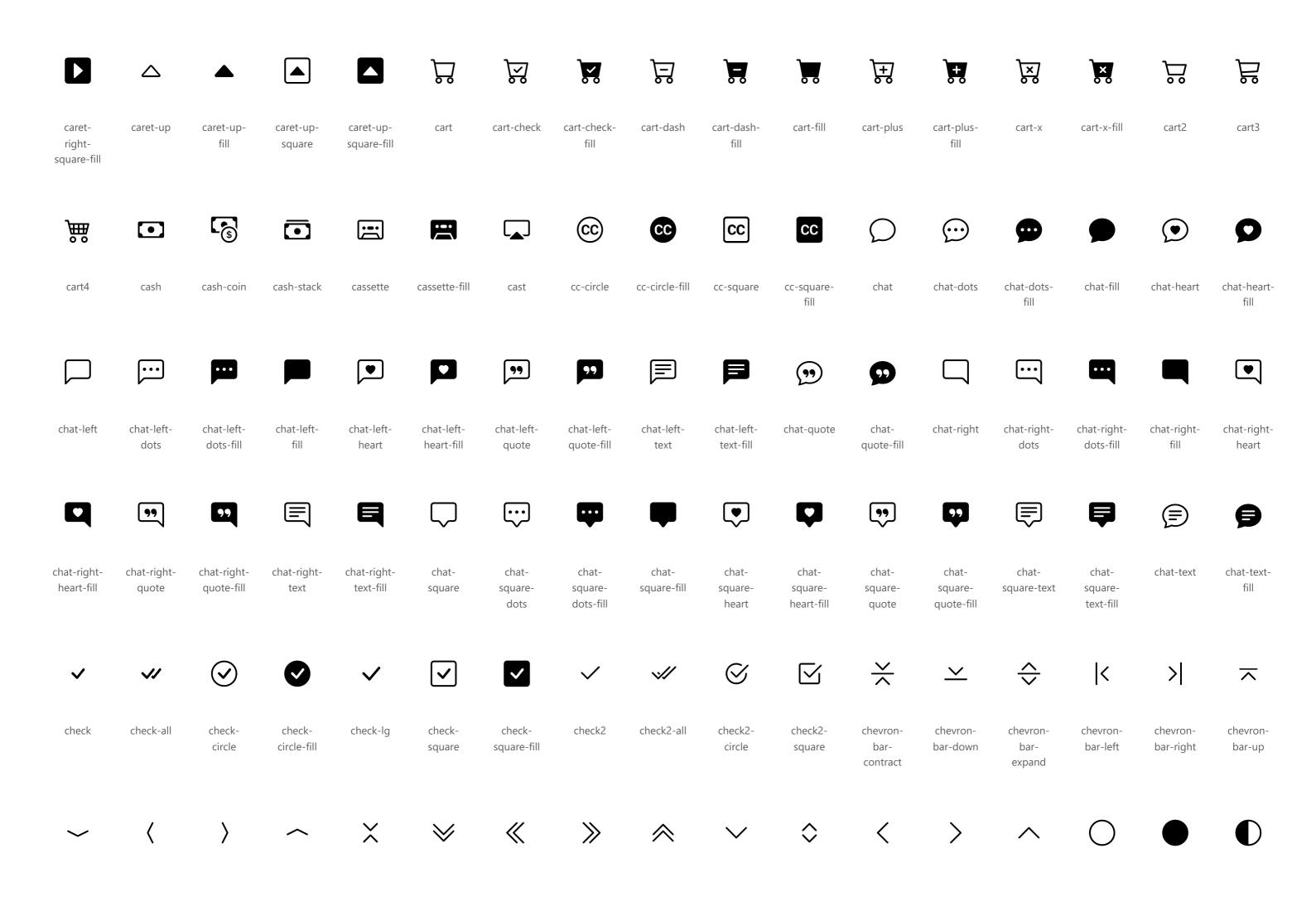


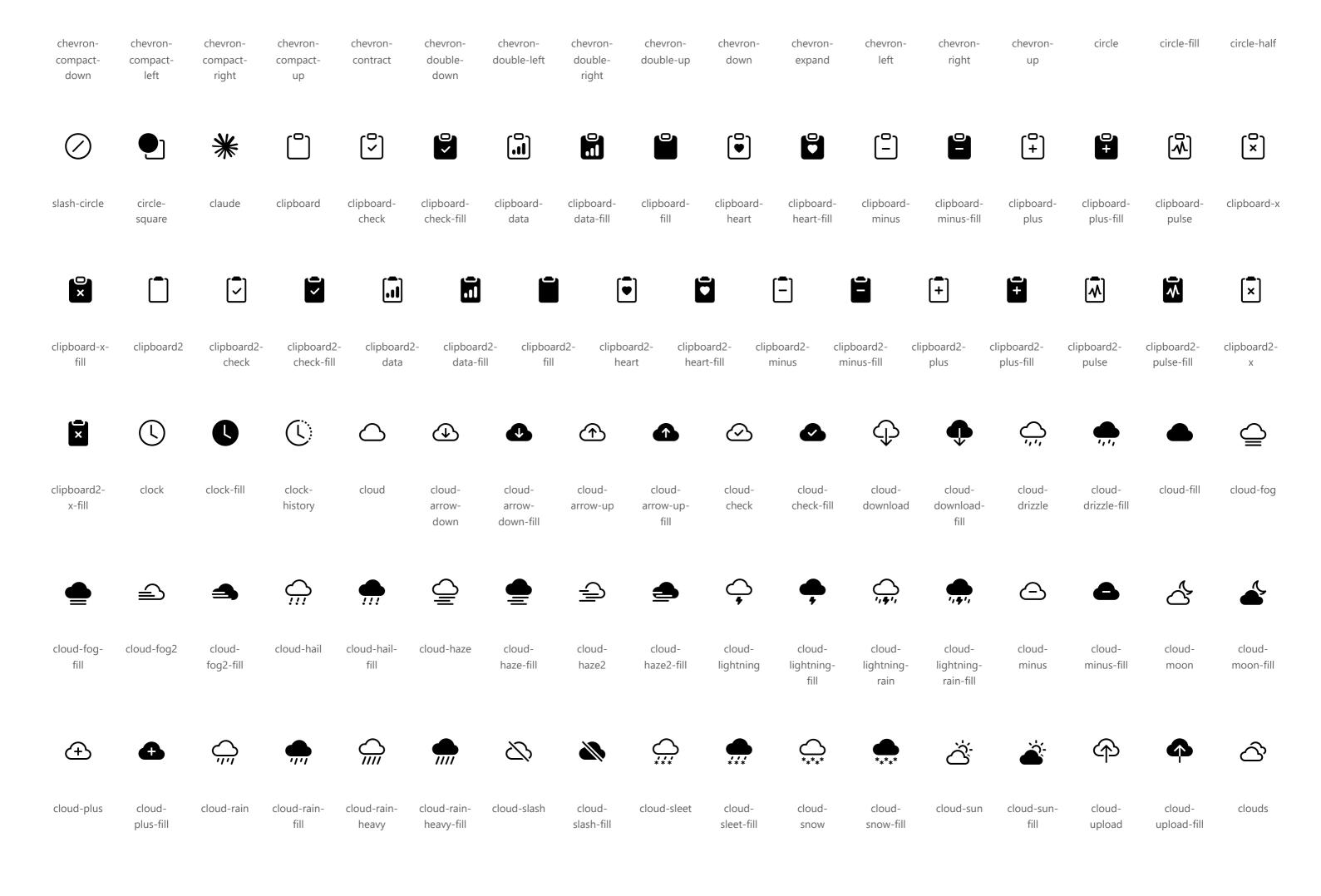




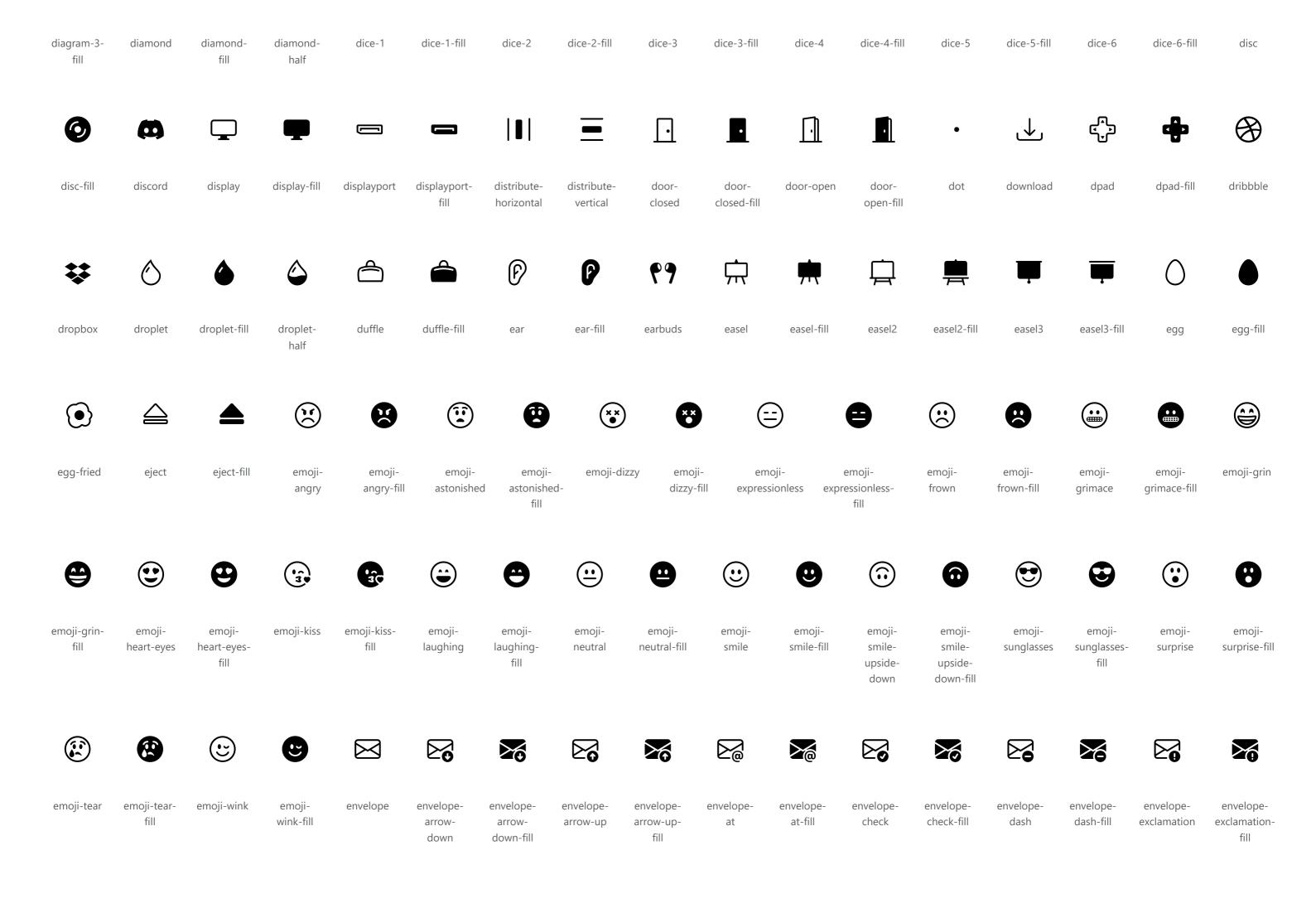


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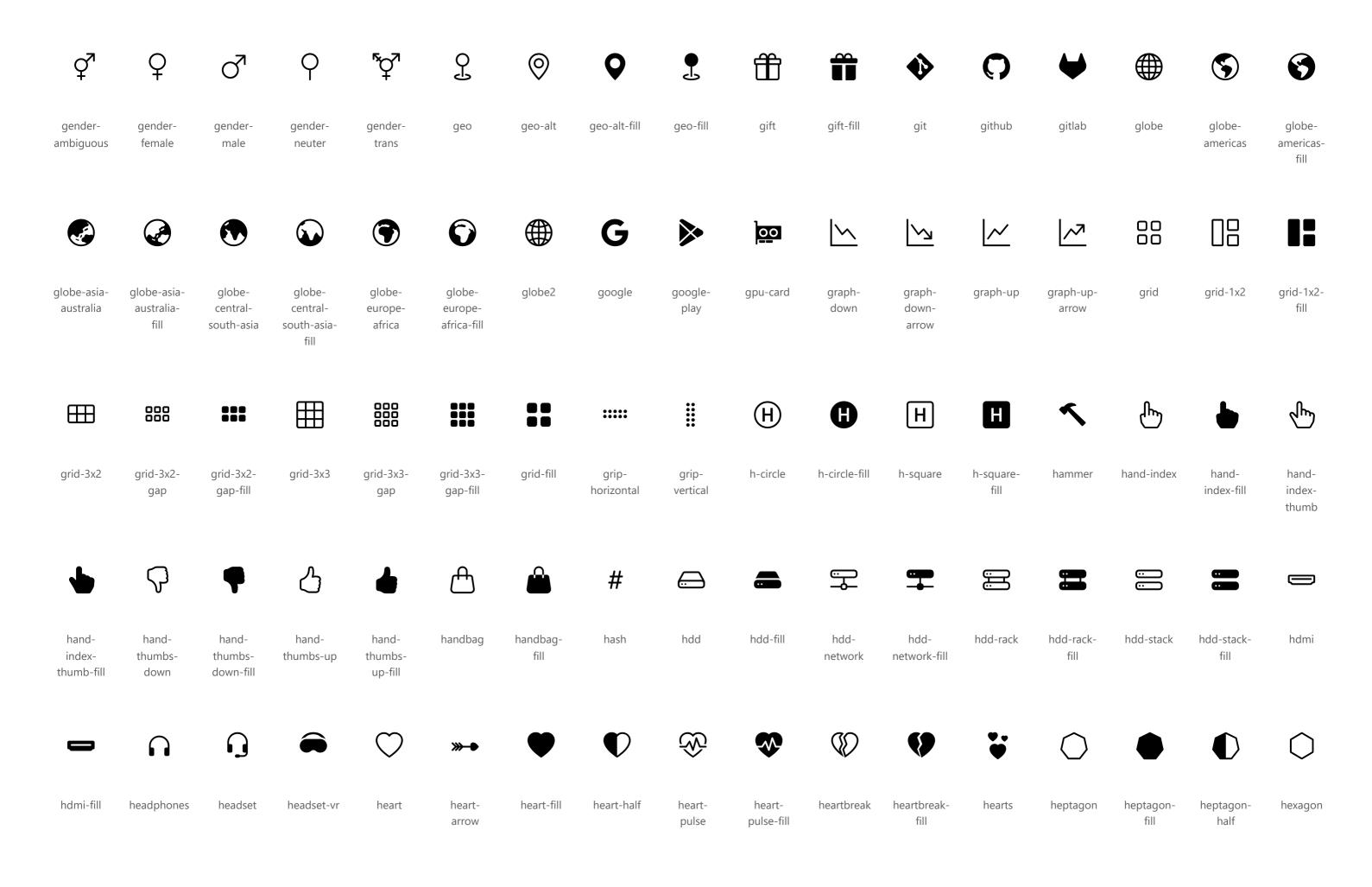


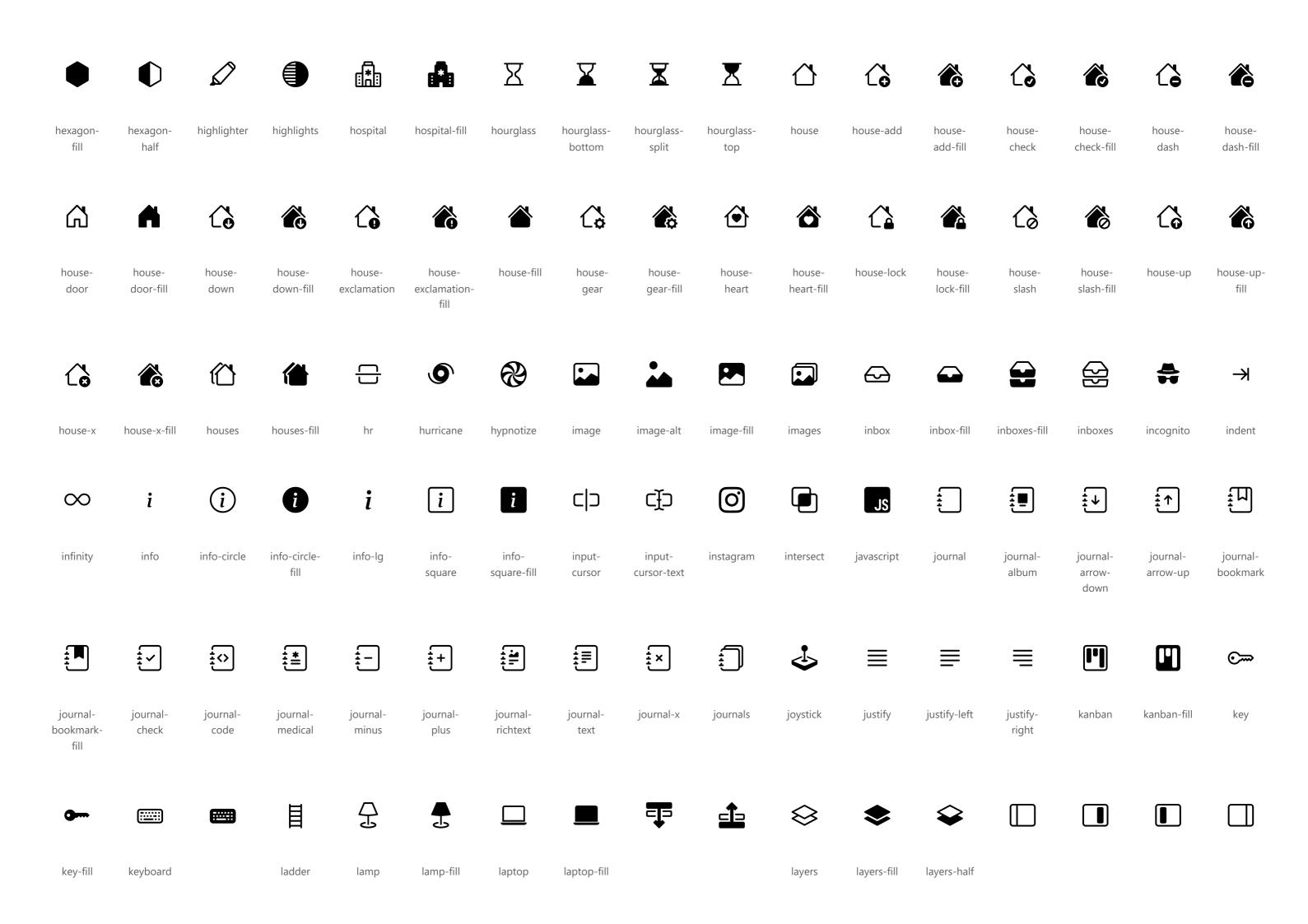




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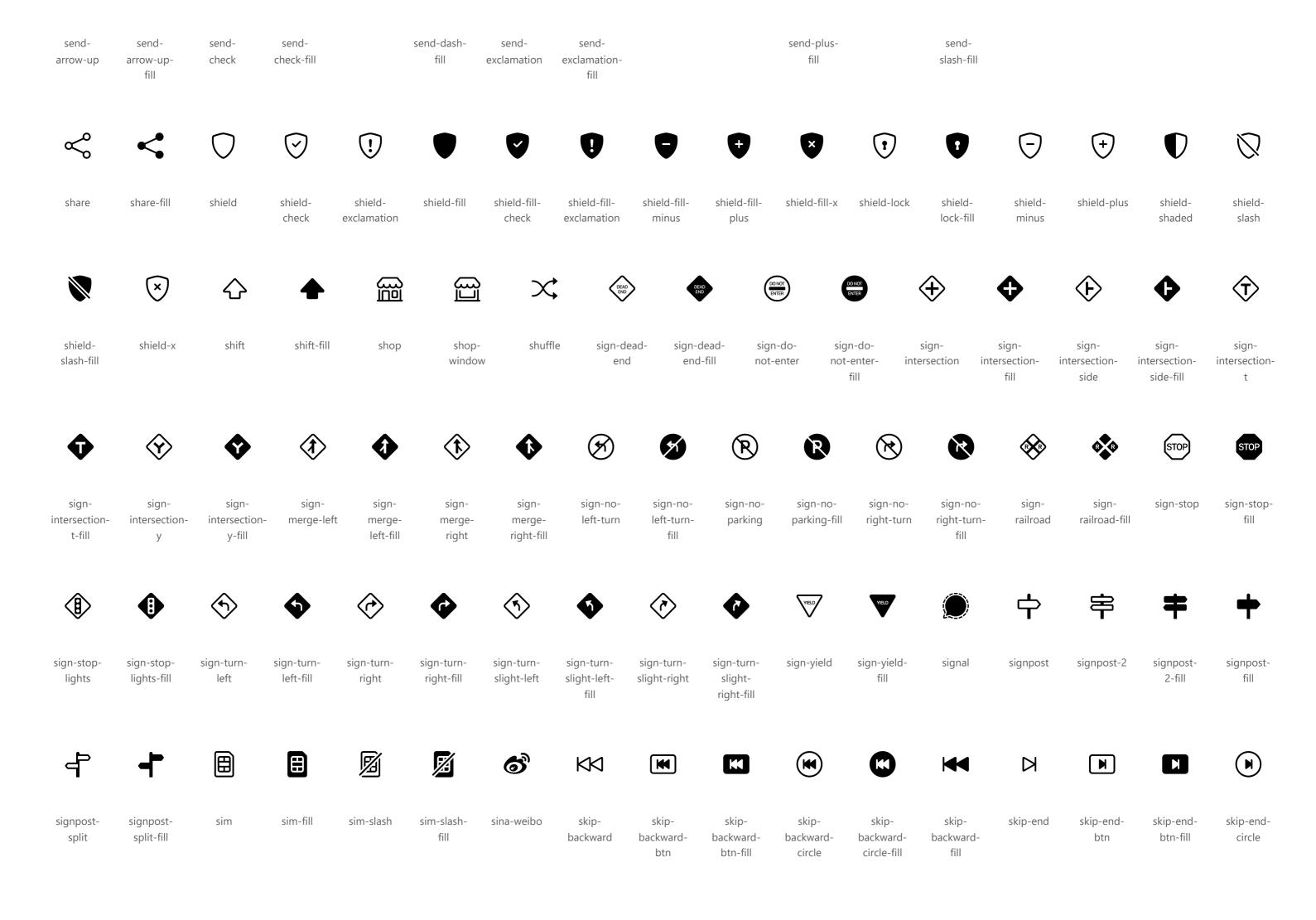


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