

# tableau-icons.typ

Tabler Icons Version 3.30.0

Package 0.330.0

## ⚠ This package has no association with Tabler

This package contains the symbols from Tabler Icons v3.30.0, but has no association with the Tabler.io team themselves.

Despite the bad naming (the name is translated *Table icons*, which is only one character away from *Tabler icons*), this package implements a couple of functions to allow the use of Tabler.io Icons (<https://tabler.io/icons>) in your documents.

## 🔗 Usage

Include the package as any other package:

```
#import "@preview/tableau-icons:0.330.0": *
```

⚠ and install the Tabler.io Icons font ⚠

1. Download Release v3.30.0 from <https://github.com/tabler/tabler-icons/releases>
2. Unzip the downloaded Zip-file
3. Go to /webfonts/fonts
4. Install one of the tabler-icons.ttf fonts (tabler-icons.ttf, tabler-icons-200.ttf, tabler-icons-300.ttf)

## 📖 Documentation

### 📄 draw-icon

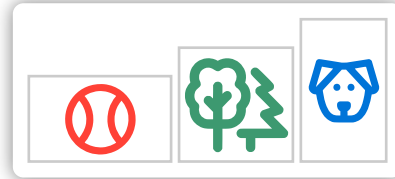
The draw-icon function takes a name argument to render it's respective Tabler.io icon.

This is an icon `#draw-icon("function", fill: red, baseline: 15%)` and another one `#draw-icon("bowling", fill: olive, baseline: 15%)` and finally this one `#draw-icon("dog", fill: blue, baseline: 15%)`.

This is an icon 📄 and another one 🏏 and finally this one 🐕.

The icon is contained inside the box specified by the width and height arguments. Meaning, the square aspect ratio of the icon is kept and cannot be skewed.

```
#let border = color.lighten(gray, 40%)
#box(stroke: border, draw-icon("ball-tennis",
fill: red, height: 3em, width: 5em))
#box(stroke: border, draw-icon("trees", fill:
olive, height: 4em))
#box(stroke: border, draw-icon("dog", fill:
blue, height: 5em, width: 3em))
```



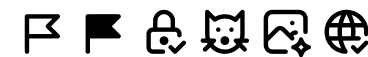
## Parameters

```
draw-icon(
  name: string,
  fill: color,
  height: length,
  width: length,
  ..args: arguments
) → string
```

**name** string

Name of the icon. Search the icon on <https://tabler.io/icons> and copy the label. Attach -filled to get the filled version of the icon.

```
#draw-icon("flag-3")
#draw-icon("flag-3-filled")
#draw-icon("lock-check")
#draw-icon("cat")
#draw-icon("photo-spark")
#draw-icon("world-check")
```



**fill** color

Configures the color of the icon

```
#draw-icon("bowling")
#draw-icon("bowling", fill: red)
#draw-icon("bowling", fill: blue)
#draw-icon("bowling", fill: olive)
#draw-icon("bowling", fill: purple)
```



Default: black

**height** length

Height of the icon

```
#set box(stroke: gray)
#box(draw-icon("home"))
#box(draw-icon("home", height: 2em))
#box(draw-icon("home", height: 4em))
#box(draw-icon("home", height: 6em))
```



Default: 1em

**width**   **length**

Width of the icon

```
#set box(stroke: gray)
#box(draw-icon("home"))
#box(draw-icon("home", width: 2em))
#box(draw-icon("home", width: 4em))
#box(draw-icon("home", width: 6em))
```



Default: **auto**

**..args**   **arguments**

Arguments for the box (such as baseline), which the icon is encased in.

```
Hello #draw-icon("planet", baseline: 100%),
come up here #draw-icon("flag-filled",
baseline: 10%)
```



## Known Issues

- Some symbols are missing, but I think this is an operating system issue!

## Changelog

### v0.330.0

- updated Tabler Icons version v3.30.0
- changed how this package is versioned (`package major . tabler major+minor . package patch`)
- added tidy-package to documentation

### v0.1.0

- initial version
- added Tabler Icons version v3.29.0
- added `#draw-icon()`

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Used Fonts: [Atkinson Hyperlegible](#), [Cascadia Code](#)

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