# Font Awesome Quarto Extension

This extension allows you to use font-awesome icons in your Quarto HTML and PDF documents. It provides an `{{< fa >}}` shortcode:

- Mandatory `<icon-name>`:

  `{{< fa <icon-name> >}}`

- Optional `<group>`, `<size=...>`, and `<title=...>`:

  `{{< fa <group> <icon-name> <size=...> <title=...> >}}`

For example:

| Shortcode | Icon |
|---|---|
| `{{< fa thumbs-up >}}` | 👍 |
| `{{< fa folder >}}` | 📁 |
| `{{< fa chess-pawn >}}` | ♟ |
| `{{< fa brands bluetooth >}}` | 🅱 |
| `{{< fa brands twitter size=2xl >}}` (HTML only) | 🐦 |
| `{{< fa brands github size=5x >}}` (HTML only) | 🐙 |
| `{{< fa battery-half size=Huge >}}` | 🔋 |
| `{{< fa envelope title="An envelope" >}}` | ✉ |

Colors:

| Shortcode | Icon |
|---|---|
| `{{< fa thumbs-up color=#0000ff >}}` | 👍 |
| `{{< fa thumbs-up color=rgb(0,255,0) >}}` | 👍 |
| `{{< fa thumbs-up color=rgb(1,0,0) >}}` | 👍 |

| Shortcode | Icon |
|---|---|
| `{{< fa thumbs-up color=rgb(1,0.1,0.8) size=Huge >}}` | 👍 |

Note that the icon sets are currently not perfectly interchangeable across formats:

- `html` uses FontAwesome 6.4.2
- `pdf` uses the `fontawesome5` package, based on FontAwesome 5.
- Other formats are currently not supported, but PRs are always welcome!