

# **How To Add Icons**

You can place Font Awesome icons just about anywhere, and we've tried to make it so that icons will take on the characteristics and blend in with surrounding text naturally.



#### Do More with Font Awesome Pro!

Upgrade now and rev up your productivity with more icons, styles, and tools.

We'll cover the basics of how to add icons to your project, shorthand class names for different icon **styles**, how to add icons to HTML, using icons aliases, and more!

#### **Before You Get Started**

Make sure you've:

**Set up Font Awesome** in your project and know where you parked your tardis.

## **Basics**

To add an icon, you need to know a few bits of information:

- 1. The shorthand class name for the style you want to use
- 2. The icon name, prefixed with fa- (meaning "Font Awesome" naturally!)
- 3. The shorthand class name for the family you want to use OPTIONAL

## Families + Styles

There are three families of Font Awesome icons - each with a unique look, class name, and @font-face font-family. In both Font Awesome Classic and Sharp, there are five <u>styles of Font Awesome</u> <u>icons</u>. Here are some examples:

#### **Classic Family**

Style	Availability	Style class	font-weight	Looks like
Solid	Free Plan	fa-solid	900	<b>.</b>
Regular	<u>Pro only</u>	fa-regular	400	0
<u>Light</u>	<u>Pro only</u>	fa-light	300	0
<u>Thin</u>	<u>Pro only</u>	fa-thin	100	0
<u>Duotone</u>	<u>Pro only</u>	fa-duotone	900	•

#### **Sharp Family**

Style	Availability	Style class	font-weight	Looks like
<u>Solid</u>	Pro only	fa-sharp fa-solid	900	<b>-</b>
<u>Regular</u>	<u>Pro only</u>	fa-sharp fa-regular	400	8
<u>Light</u>	<u>Pro only</u>	fa-sharp fa-light	300	8
Thin	Coming Soon!			
Duotone	Coming Soon!			

### **Brands Family**

Style	Availability	Style class	font-weight	Looks like
<u>Brands</u>	Free Plan	fa-brands	400	

#### Kit Custom Icons (from a downloaded Kit)

Style	Availability	Style class	font-weight
Kit Custom Icons	Pro only	fa-kit	400



## Font Awesome Classic is Our Default Family

If you don't specify a family class name, our styling toolkit will render icons in Font Awesome Classic, the original look and feel that's always in style. But if you need to reference the Classic family, you can just add the fa-classic in your icon's HTML class names. If you want to **change any or all icons to use Sharp**, just add fa-sharp in the same manner!

## Add Icons to HTML

We designed Font Awesome for use with **inline elements**, and we recommend that you **stick with a consistent element** in your project. We recommend using <i> element with the Font Awesome CSS classes for the **style class** for the **style of icon** you want to use and the **icon name class** with the fa- prefix for **the icon you want to use**. Accessibility-minded folks may want to opt for the <span> element instead of <i>.

#### Here's an example:

```
<!-- This example uses <i> element with:

1. the `fa-solid` style class for solid style

2. the `user` icon with the `fa-` prefix -->

<i class="fa-solid fa-user"></i>
<!-- Or you can use a <span> element, with classes applied in the same way -

<span class="fa-solid fa-user"></span>
```

### **Setting Different Families + Styles**

And here's an example that references different styles and families of icons:

















```
<!-- all styles of icons (in Font Awesome Classic by default) -->
<i class="fa-solid fa-user"></i>
<i class="fa-regular fa-user"></i>
<i class="fa-light fa-user"></i>
<i class="fa-thin fa-user"></i>
<i class="fa-duotone fa-user"></i>
<!-- a Brands icon -->
<i class="fa-brands fa-font-awesome"></i>
<!-- a specifically set Font Awesome Sharp Solid icon -->
<i class="fa-sharp fa-solid fa-user"></i>
<!-- a specifically set Font Awesome Sharp Regular icon -->
<i class="fa-sharp fa-regular fa-user"></i>
```



### Font Awesome Sharp requires Pro and specific versions!

Make sure you have an active **Pro-level plan** or a Pro license with access to **the** specific versions that include Sharp's styles.



#### Stay on target with those CSS rules!

When using our SVG framework, remember that DOM elements with Font Awesome classes are replaced with injected <svg> elements by default. Be sure that your CSS rules target the right element.

## **Aliases**

We've updated many of our icon names in Version 6 to make them more universal and consistent. But we wanted to make sure not to break your existing code, so we made aliases for renamed icons to allow them to work with either the old or new names.

And you can use the old or new name for styles as well. So you can still use fas, far, fal, fad, and fab. And we've also included older prefix versions for our new Thin style (fat) and new Sharp family of styles (Sharp Solid is fass while Sharp Regular is fasr).

```
<!-- All of these code snippets will render the same Solid icon thanks to al <i class="fa-solid fa-cutlery"></i> <i class="fa-solid fa-utensils"></i> <i class="fas fa-utensils"></i> </i-- All of these code snippets will render the same Sharp Solid icon thanks <i class="fa-sharp fa-solid fa-times"></i> <i class="fa-sharp fa-solid fa-close"></i> <i class="fa-sharp fa-solid fa-close"></i> <i class="fass fa-xmark"></i>
```

# **Alternate Ways to Add Icons**

We also have many other ways to add Font Awesome icons, in case your situation calls for something specific:

#### When using Web Fonts

• Add icons using just CSS with pseudo-elements.

### When using SVGs

- Use SVGs without JS using our SVG Sprites
- Bring-Your-Own style with our bare SVGs
- Use SVG symbols to improve performance with repeating icons
- Use an Icon's Unicode value