

# Styling HTML Elements

---



**Karen Menezes**

FRONT END DEVELOPER

[blog.karenmenezes.com](http://blog.karenmenezes.com)



# Overview



## HTML elements

- Typography
- Images
- Buttons
- Forms



# Common HTML Elements

## Layout



html, body, header, section, footer

## Typography



heading, p, ul, ol, code, a, em

## Forms



input, textarea, select, button

## Media & Embeds



img, video, iframe

## Tables



tbody, thead, tr, td



# Demo



**Text elements: Demo and documentation**



# Typography: HTML Elements

**Headings**

**Paragraphs**

**Lists**

**Links**



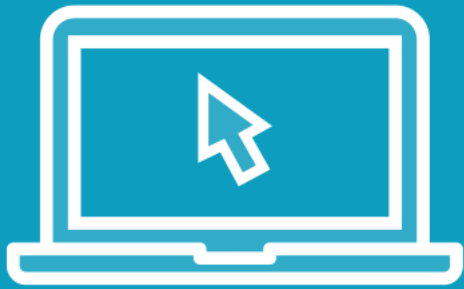
# Demo



**Images: Demo and documentation**



# Demo

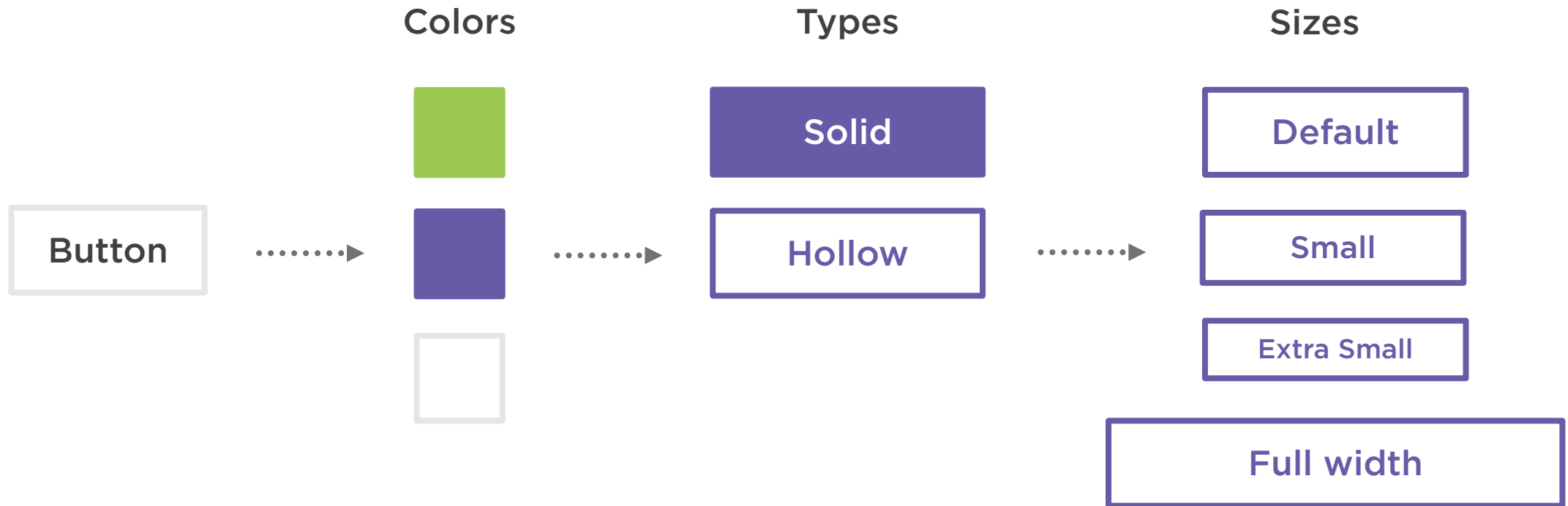


**Buttons: Demo and documentation**

**Sass mixins**



# Button Styles





// Sass mixins

```
@mixin name <parameters...> {
```

```
  // Add styles
```

```
}
```

```
@mixin btn ($color-bg) {
```

```
  background-color: $color-bg;
```

```
}
```

```
@mixin btn ($color-bg: orange) {
```

```
  background-color: $color-bg;
```

```
}
```

◀ **Mixin syntax**

◀ **Button mixin with single parameter for background color**

◀ **Define default values to make parameters optional**



# Demo



## Forms: Basic styles



# Form Styles

Label

Name

1

TREE/S

Upload image

Submit

# Labels and Inputs

```
<div class="field">
```

```
  <label for="foo" class="label">Label</label>
```

```
  <input type="text" class="form-text" id="foo">
```

```
</div>
```



# Demo



## Forms: Input groups



# Input Groups

```
<div class="input-group">
```

```
  <input type="text" class="input-group-text" id="foo-group">
```

```
  <label for="foo-group" class="input-group-label">Label</label>
```

```
</div>
```



# Demo



## Forms: Custom file upload



# Demo



## Reset styles





# Summary



**Styling HTML elements with globals**

**Sass mixins**

**Reset classes**



# Style Guide: Anatomy

