

# BAROSSA

## MINIMAL HTML TEMPLATE

Hello and thankyou for purchasing Barossa. This documentation will guide you through the basic functions of the template. It is not intended to teach HTML or CSS and you will require basic knowledge of both in order to customize the template to your liking.

Before starting, I suggest you use a few things to make editing the site a lot easier:

- **Chrome** (the inspector rocks, right click any point on the webpage and play around with the html and css in real time!)
- **Text Wrangler (mac) or Notepad++ (win)** for editing the template files. These programs both highlight the syntax so it is easier to read. You can also expand and collapse divs to make navigating a document easier.

I have done my best to make this template user friendly, however I understand that there may be times when you get stuck and if so, don't hesitate to email me at [craiggarner800@gmail.com](mailto:craiggarner800@gmail.com)

Ciao!

Craig

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# 1. HTML Files

The template has one HTML page where all the content for the site is housed:

index.html

The template is built on the Zurb Foundation framework ([foundation.zurb.com](http://foundation.zurb.com)) and you have access to all the goodness of foundation 4. This means that you can use the 12 column grid like so:

```
<div class="row">
  <div class="large-6 columns">
    ...
  </div>

  <div class="large-6 columns">
    ...
  </div>

</div>
```

The above code would give you 2 columns that sit side-by-side on the page, each taking up half the page.

## 2. CSS Files

The theme has various CSS files, many of which you probably won't touch, but here is an overview of each one:

`typicons.css` - This file controls the styling for the icon pack, don't worry about editing this, you will style your icons individually in the `style.css` file

`foundation.css` - This is the CSS framework provided by Zurb and includes the basic styling for the page (grid etc) you probably won't touch this.

`flexslider.css` - This includes the styling for the , you guessed it, flex slider! The flex slider is found on the home page and the gallery pages

`responsive.css` - This file is like the `style.css` file for mobile devices such as phones and tablets. Put any mobile specific CSS adjustments in here.

**`style.css`** - This is the main style file that includes the styling for all the visual elements in the template. This is the one you will likely edit when you want to make adjustments (remember to use the Chrome inspector, it will tell you which line of CSS to edit and in which file!)

### 3. Javascript Files

As with the CSS files, you probably won't edit most of the Javascript files. Here is an overview:

foundation.min.js - The javascript provided by Zurb as part of the Foundation framework.

jquery.flexslider-min.js - This is the plugin for the various sliders. You won't need to make adjustments to this file

smooth-scroll.js - This plugin controls the scrolling speed to the different sections on the page. You can control this in scripts.js here:

```
// Initialize Smooth Scroll
```

```
$('.scroll').smoothScroll({  
  offset: -80,  
  speed: 700  
});
```

**scripts.js** - This file is the main scripts file that controls all the pretty features of the template such as the smooth scroll to menu links. It also controls the mobile menu toggle and slider initializations.

## 4. PHP Files

There is only one PHP file, that is mail.php and it just contains the mail function. You will only open this file to change the email address to your own.

## 5. Using the Icon Set

This is a relatively simple process but you must be sure to include a few important things:

1. Open <http://typicons.com/>
2. You will see a list of available icons, followed by their names
3. Use this code:

```
<i class="typcn typcn-xxxxx"></i> (where xxxxx is the icon's name)
```

4. For example, for the install icon, you would do this:

```
<i class="typcn typcn-hear"></i>
```

## 6. Adding sliders

Sliders are relatively easy to implement, you just need to follow some simple HTML structure:

1. Make a new div with class 'slider'
2. Make a ul inside that div with class 'slides'
3. Create your list items

It should look something like this:

```
<div class="flexslider">
  <ul class="slides">
    <li>
      CONTENT
    </li>

    <li>
      CONTENT
    </li>

  </ul>
</div>
```

The slider will be initialized inside the scripts.js file where you will see the following code (near the top)

```
$('.slider').flexslider({
  directionalNav: false
});
```

Basically, this is saying that anything with the class 'flexslider' will be rendered as a slider. Alternatively, you can use ID's instead of classes if you want to initialize one slider only. Like this:

HTML:

```
<div id="my-slider">
  .....
</div>
```

JS:

```
$('#my-slider').flexslider();
```

## 7. Adding Projects

This is a relatively simple process that requires you to follow a couple of simple steps:

1. Copy and paste an existing project from the demo and change the details to suit:

```
<div class="large-4 columns">
  <div class="work-item" data-project-id="project-1">
    <div class="work-img-holder">
      
      <div class="work-overlay">
        <h6>ABOVE & BEYOND</h6>
        <div class="hr large-2 small-2"></div>
        <span>Photography</span>
      </div>
    </div>
  </div>
</div>
```

2. Below all the 'work-item' divs you will see the actual individual project divs, make a new one and give it an ID that matched the 'data-project-id' from the one you just made above (highlighted in orange)

eg:

```
<div id="project-1" class="project">
  PROJECT CONTENT GOES HERE
</div>
```

**Note: If you are adding a slider inside your project, you must give it the same name as the id followed by -slideshow, so in this case, the ID for the slider would be:**

```
<div id="project-1-slideshow" class="work-slider">
  <ul class="slides">
    . . . . .
  </ul>
</div>
```



## 8. Linking the mail form to your email address

This is a simple process:

1. Open up **mail.php**
2. go to line 8
3. Change the email address to your own
4. Save & Close