

Code structure

The theme is using the following structure:

```
<!DOCTYPE html>
<html>
  <head>
    <!-- meta information, stylesheets, icons, title -->
  </head>
  <body data-hsb="0 90 50"> <!-- note the `data-hsb` attribute, it's needed
for the background -->
    <!-- remaining web-site: nav, sections, modals and footer -->
    <!-- scripts go after the main container and just before the closing
body tag -->
  </body>
</html>
```

DOCTYPE and html tag

`<!DOCTYPE html>` is a way to declare your file as HTML5 and [`<html>`](https://developer.mozilla.org/en/docs/Web/HTML/Element/html) (<https://developer.mozilla.org/en/docs/Web/HTML/Element/html>) is the root of your document.

head

The head tag includes a lot of important tags, like:

- [The HTML element \(https://developer.mozilla.org/en/docs/Web/HTML/Element/meta\)](https://developer.mozilla.org/en/docs/Web/HTML/Element/meta) represents any metadata information that cannot be represented by one of the other HTML meta-related elements
- [The stylesheets \(https://developer.mozilla.org/en-US/docs/Web/HTML/Element/link#Including_a_stylesheet\)](https://developer.mozilla.org/en-US/docs/Web/HTML/Element/link#Including_a_stylesheet) of Pace and Materialize libraries, as well as Linea icons stylesheet and the main stylesheet
- Special tags to add [favicons \(https://github.com/pimmey/zulu-docs/wiki/09-Favicons\)](https://github.com/pimmey/zulu-docs/wiki/09-Favicons) to the site
- The `<title>` (<https://developer.mozilla.org/en-US/docs/Web/HTML/Element/title>) tag

body

Body includes all of your site elements, like navigation, sections, modals and footer. This element is also required to have a `data-hsb` attribute with 3 numeric values separated by spaces in order for the animated background to work. This will actually be the background-color as well as a starting point for all of the circles' background colours. You can use any of the colour pickers to convert HEX or any other colour value to HSB, e.g. <http://rgb.to>.

Navigation

This template's navigation bar has the following structure:

```

<div class="navbar-fixed">
  <nav>
    <div class="nav-wrapper">
      <div class="container">
        <div class="row">
          <div class="col s12 l6">
            <!-- Brand or logo, make use of `srcset`-->
            <a class="brand-logo" href="#/">
              
            </a>

            <!-- Menu button visible on tablet and mobile-->
            <span class="right show-on-medium-and-down hide-on-
large-only">
              <a id="sidenav-toggle" href="#" data-
activates="slide-out" class="sidenav-toggle">Menu</a>
            </span>
          </div>
          <div class="col s12 l6">
            <!-- Desktop menu version-->
            <ul class="right hide-on-med-and-down">
              <li>
                <a href="#services">Services</a>
              </li>
              ...
            </ul>

            <!-- Tablet and mobile menu-->
            <ul id="slide-out" class="side-nav">
              <li>
                <a href="#services">Services</a>
              </li>
              ...
            </ul>
          </div>
        </div>
      </div>
    </nav>
  </div>

```

Sections

All sections should have an id corresponding to the href in the nav in order for the [Scrollspy](http://materializecss.com/scrollspy.html) (<http://materializecss.com/scrollspy.html>) to work. You also need the `.scrollspy` class.

Services

Using animated icons is really simple, you're just gonna need to paste the SVG code of the icon on your page. To accomplish that, go a head and download the needed icon pack from linea.io (<http://linea.io>) and open the downloaded pack. You're gonna need to find the icon in .svg format and open that with a text/code editor of your choice, then just paste the code in the .services-section element.

An example of how it might look:

```
<svg id="Layer_1" version="1.1" xmlns="http://www.w3.org/2000/svg"
xmlns:xlink="http://www.w3.org/1999/xlink" x="0px" y="0px" width="150px"
height="150px" viewBox="0 0 64 64" enable-background="new 0 0 64 64"
xml:space="preserve">
  <path fill="none" stroke="#000000" stroke-width="2" stroke-miterlimit="10"
d="M32.001,0.887c17.184,0,31.113,13.929,31.112,31.113
C63.114,49.185,49.184,63.115,32,63.113C14.815,63.114,0.887,49.185,0.888,32.001C
0.885,14.816,14.815,0.887,32.001,0.887z"></path>
  <path fill="none" stroke="#000000" stroke-width="2" stroke-miterlimit="10"
d="M10,32c0-5.63,2.148-11.26,6.444-15.556c8.591-8.593,22.521-
8.593,31.112,0C51.852,20.74,54,26.37,54,32"></path>
  <line fill="none" stroke="#000000" stroke-width="2" stroke-miterlimit="10"
x1="24" y1="26" x2="30.333" y2="33.333"></line>
  <circle fill="none" stroke="#000000" stroke-width="2" stroke-
miterlimit="10" cx="32" cy="35" r="2"></circle>
</svg>
```

We've created a useful [mapping for the Linea icons \(http://linea.pimmey.com\)](http://linea.pimmey.com).

Price box

```
<div class="price-box">
  <h4><sup>$</sup><span class="price">19</span></h4>
  <ul class="flow-text">
    <li>5 users<span class="info tooltip" data-position="top" data-
delay="50" data-tooltip="The number of allowed users">?</span></li>
    <li>Automation<span class="info tooltip" data-position="top" data-
delay="50" data-tooltip="Involves Gulp commands">?</span></li>
    <li>Validation</li>
    <li>Linting</li>
  </ul>
</div>
```

FAQ [accordion](http://materializecss.com/collapsible.html#accordion)

(<http://materializecss.com/collapsible.html#accordion>)

```
<ul data-collapsible="accordion" class="collapsible flow-text">
  <li>
    <div class="collapsible-header active">- Is the starter pack really
free?</div>
    <div class="collapsible-body">
      <p>A cattle she'd creepeth. That light make. Void two they're,
can't us don't creepeth. Fruitful there herb from signs she'd created whales
them. Lights which face. Divided they're first. Dry wherein own itself green
it.</p>
    </div>
  </li>
  ...
</ul>
```