

# Charlotte

# 0.1 Charlotte – Responsive HTML5Template

Support

Our Blog

Thank you for purchasing this theme. If you have any questions that are beyond the scope of this help file, please feel free to start new ticket on this page. Thanks so much!

Scope of free support

We can help you with:

- Responding to questions or problems regarding the item and its features
- 2. Fixing any discovered item's bugs
- 3. Providing updates to ensure compatibility with new software versions

# 0.1 HTML Structure

This theme is built upon bootstrap framework and is fully responsive. It adapts to window resolution and looks good on all devices including iPad and iPhone.

See for yourself (resize your browser).

If you would like to read more about bootstrap framework click here:

#### **Bootstrap Documentation**

### **Grid System and Single row structure**

The default Bootstrap grid system utilizes 12 columns. It's responsive grid and adapts to viewport. Below 767px viewports, the columns become fluid and stack vertically. The fluid grid system uses percents instead of pixels for column widths. Each row always include 12 columns (for example col-md-8 + col-md-4 = col-md-12). Bootstrap documentation: here

#### **Basic grid HTML:**

```
<div class="row">
2
       <div class="col-md-1">.col-md-1</div>
3
       <div class="col-md-1">.col-md-1</div>
4
5
       <div class="col-md-1">.col-md-1</div>
6
       <div class="col-md-1">.col-md-1</div>
7
8
       <div class="col-md-1">.col-md-1</div>
9
       <div class="col-md-1">.col-md-1</div>
10
       <div class="col-md-1">.col-md-1</div>
11
12
       <div class="col-md-1">.col-md-1</div>
13
       <div class="col-md-1">.col-md-1</div>
14
15
       <div class="col-md-1">.col-md-1</div>
16
       <div class="col-md-1">.col-md-1</div>
17
       <div class="col-md-1">.col-md-1</div>
18
19
     </div>
20
     <div class="row">
21
22
       <div class="col-md-8">.col-md-8</div>
23
       <div class="col-md-4">.col-md-4</div>
24
25
     </div>
26
     <div class="row">
27
       <div class="col-md-4">.col-md-4</div>
       <div class="col-md-4">.col-md-4</div>
       <div class="col-md-4">.col-md-4</div>
     </div>
     <div class="row">
       <div class="col-md-6">.col-md-6</div>
       <div class="col-md-6">.col-md-6</div>
     </div>
```

### Page structure

Below you will find default page structure:

```
<!DOCTYPE html>
2
       <html>
3
4
       <head>
5
6
       [css]
7
8
9
       </head>
10
11
       <body>
12
```

```
13
14
       [header]
15
       [main menu]
16
17
18
       <!-- main container -->
19
20
       <div id="wrapper">
21
22
23
         [component 1]
24
25
         <!-- fullwidth element -->
26
27
28
             [fullwidth parallax]
29
           <div class="container">
30
31
         <!-- / fullwidth element -->
32
33
34
         [component 6]
35
36
      </div>
       <!-- / main container -->
       [footer]
       [javascripts]
       </body>
       </html>
```

# 0.1 CSS Files and Structure

If you would like to edit the color, font, or style of any elements, you would do the following:

```
1 #primaryContent a {color: #someColor;}
```

If you find that your new style is not overriding, it is most likely because of a specificity problem. Scroll down in your CSS file and make sure that there isn't a similar style that has more weight.

I.E.

```
1 #wrap #primaryContent a {color: #someColor;}
```

So, to ensure that your new styles are applied, make sure that they carry enough "weight" and that there isn't a style lower in the CSS file that is being applied after yours.

#### **Colors**

The theme includes a css file wich you can use to edit the colors. You just need to add the corresponding CSS file to the head of the page like this:

#### Main Menu structure

Just change brand name, upload your logo to images/content/ folder and you're ready to go!

```
<nav class="navbar ct-navbar navbar-default yamm ct-navbar--fadeIn" role="navigation">
2
      <div class="container">
3
4
5
         <div class="ct-navbarContainer">
6
7
8
            <div class="navbar-header">
9
               <a class="navbar-brand" href="index.html"><img id="ct-js-logo" src="as</pre>
10
11
            </div>
12
13
            14
15
               16
                  <a class="dropdown-toggle" href="about.html" role="button" aria-ex</pre>
17
18
                      Home <span class="caret"></span>
19
20
                   21
22
                      <
23
                         <div class="yamm-content">
24
25
                         </div>
26
                      27
                  28
29
               30
               <a href="contact.html">Contact Us</a>
31
32
33
            <a href="login.html">My Account</a>
            </div>
      </div>
   </nav>
```

In order to create mega menus read the documentation here:

#### **Icons**

We've included 360+ font icons.

Awesome Icons – http://fontawesome.io/icons/

HTML markup:

```
1 <!-- Awesome Icons -->
2 <i class="fa fa-cog"></i>
```

#### **CSS Files & Structure**

We've included 2 files.

bootstrap.css contains Bootstrap 3 Library. style.css file contains general styles.

- 1. Snap mobile
- 2. Sidebar
- 3. Content
- 4. Frame box
- 5. Image box
- 6. Contact
- 7. Popup
- 8. Sliders
- 9. Animations
- 10. Food box
- 11. To Top button
- 12. Navigations blog
- 13. Blog section
- 14. Comments
- 15. Google Map
- 16. Loader

#### **Utilities**

Utility classes are low-level structural and positional traits. Utilities can be applied directly to any element, multiple utilities can be used tohether and utilities can be used alongsie component classes.

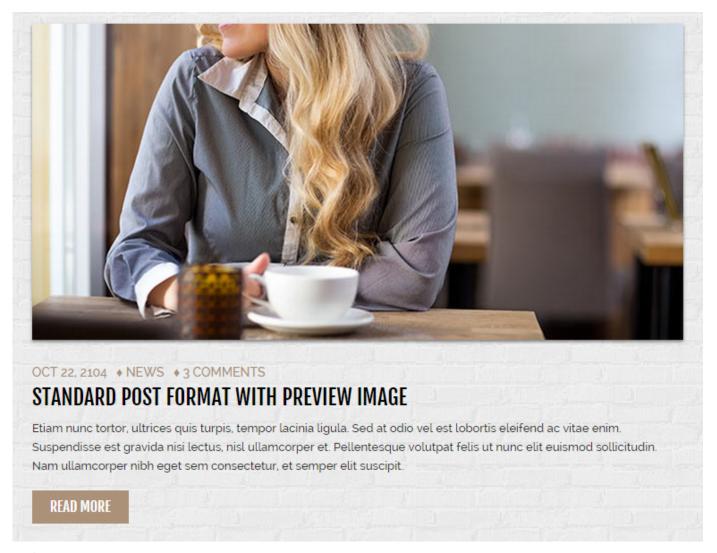
Utilities are intended for frequently used CSS properties and patterns, like: floats, containing floats, vertical alignemnt, text tryncation. Relying on utilities can help to reduce repetition and provide consistend implementations.

- Charlotte uses utilities for the following categories:
- Typography
- Display Types
- Paddings
- Margins

- Line height
- Borders
- Colors
- Transform
- Section elements

# 0.1 Blog

Charlotte comes with the following template for blog posts



Blog post

You can use it with the following HTML markup:

```
<section class="ct-frame ct-frame--white">
2
                   <article class="ct-blogItem">
3
4
                      <div class="ct-blogItem ct-blogThumbnail">
5
6
7
                           <img src="assets/images/demo-content/blog-image.jpg" alt="Post Imag"><img src="assets/images/demo-content/blog-image.jpg" alt="Post Imag">
                      </div>
8
                      <div class="ct-blogItem ct-innerMargin">
9
                           <div class="ct-blogItem ct-entryMeta">
10
                                <span class="ct-blogItem ct-entryDate">oct 22, 2104</span>
11
12
                                <span class="ct-blogItem ct-catLinks">♦ <a href="#"> news</a></</pre>
13
```

```
14
                                                                                                                                                <span class="ct-blogItem ct-entryComments">♦ <a href="#"> 3 con
15
                                                                                                                           </div>
16
                                                                                                                           <h3 class="ct-blogItem ct-entryTitle ct-u-font2"><a href="blog-sind"><href="blog-sind"><a href="blog-sind"><a href="blog-
17
18
                                                                                                                           Etiam nunc tortor, ultri
19
                                                                                                                                                Suspendisse est gravida nisi lectus, nisl ullamcorper et. Pelle
20
                                                                                                                                                Nam ullamcorper nibh eget sem consectetur, et semper elit susci
                                                                                                                           <div class="ct-u-paddingBottom10"><a href="blog-single.html" class=</pre>
                                                                               </article>
                                                              </section>
```

#### Check also how our blog comments look like



Blog comments

#### Use it with the following HTML markup:

```
2
                           <
3
4
                                <div class="media">
5
6
                                    <a href="#"><img src="assets/images/demo-content/blog-</pre>
7
                                        <div class="media-body ct-u-paddingLeft20">
8
                                            <label class="ct-entryDateSecond">oct 22, 2104
9
                                            <span class="ct-diamondSymbol">+</span><a href</pre>
10
11
12
                                            <h4 class="ct-media-heading ct-u-font2">richar
13
                                            >
14
15
                                                Convallis lorem sagittis neque pellentesqu
16
                                                Donec ut facilisis mauris, sed hendrerit r
17
18
                                            19
                                        </div>
20
                                </div>
21
22
                           23
24
25
                           <
26
                                <01>
27
28
29
                                       <1i>i>
30
                                        <div class="media">
31
32
                                            <a href="#"><img src="assets/images/demo-conte
```

```
33
                                                 <div class="media-body ct-u-paddingLeft20"</pre>
34
                                                      <label class="ct-entryDateSecond">oct
35
36
                                                     <span class="ct-diamondSymbol">◆</spar</pre>
37
                                                     <h4 class="ct-media-heading ct-u-font2
38
39
40
                                                         Reoin euismod consectetur quam ac
41
                                                     42
43
                                                 </div>
44
                                        </div>
45
46
                                        47
48
                                49
50
                            <
                                <div class="media">
                                    <a href="#"><img src="assets/images/demo-content/blog-</pre>
                                        <div class="media-body ct-u-paddingLeft20">
                                      <label class="ct-entryDateSecond">oct 22, 2104</labe</pre>
                                            <span class="ct-diamondSymbol">+</span><a href</pre>
                                            <h4 class="ct-media-heading ct-u-font2">jane s
                                            >
                                                Reoin euismod consectetur quam ac lacinia.
                                            </div>
                                </div>
```

# 0.1 Pagination

Display your posts on several pages and navigate between them with simple pagination.



Pagination

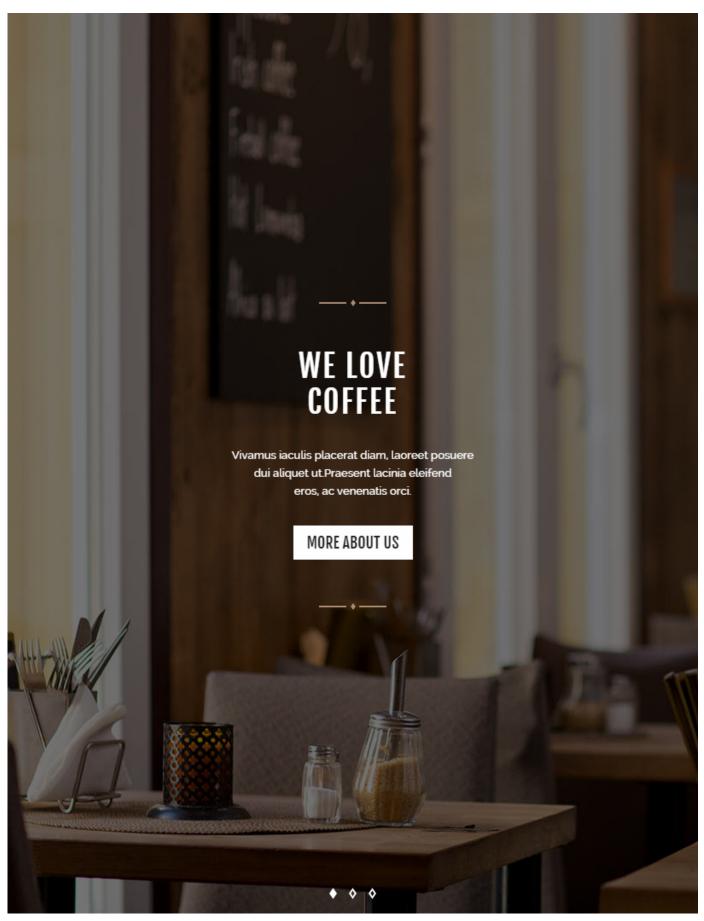
Use for it simple HTML markup:

```
<div class="row ct-navigation-blog-outer">
2
                <div class="col-md-6 col-xs-12 text-left">
3
4
                    <div class="ct-navigation-blog">
5
6
                        <a href="#" class="btn btn-lg btn-button--dark"><i class="fa fa-ld"
7
                    </div>
8
                </div>
9
                <div class="col-md-6 col-xs-12 text-right">
10
                    <div class="ct-navigation-blog">
11
12
                         <a href="#" class="btn btn-lg btn-button--dark">newer posts <i cl
                    </div>
                </div>
```

# 0.1 Slider

We use several types of sliders in Charlotte.

### **Main Slider**

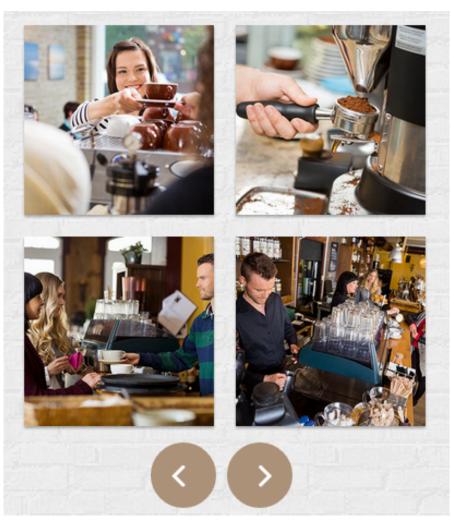


Main slider

### HTML markup:

```
<div class="ct-js-owl " data-animations="true" data-height="100%" data-snap-ignore="tr
  2
                                                               <div class="item">
  3
  4
                                                                               <hr class="hr-custom ct-js-background animated" data-fx="fadeInDown" d</pre>
  5
                                                                               <h2 class="ct-u-font2 text-uppercase animated" data-fx="flipInY">We lo
  6
                                                                               Vivamus iaculis placerat diam, ld
  7
  8
                                                                               <a href="about.html" class="btn btn-lg btn-default animated" data-fx="
 9
                                                                               <hr class="hr-custom ct-js-background animated ct-u-paddingTop60" datd</pre>
10
                                                               </div>
11
12
                                                               <div class="item">
13
                                                                               <hr class="hr-custom ct-js-background animated" data-fx="fadeInDown" data-fadeInDown data-fad
14
15
                                                                               <h2 class="ct-u-font2 text-uppercase animated" data-fx="flipInY">Coffe
16
                                                                                Donec fermentum eros at mauris n
17
18
                                                                               <a href="menu.html" class="btn btn-lg btn-default animated" data-fx="f</pre>
19
                                                                               <hr class="hr-custom ct-js-background animated ct-u-paddingTop60" datd</pre>
20
                                                               </div>
21
22
                                                               <div class="item">
23
                                                                               <hr class="hr-custom ct-js-background animated" data-fx="fadeInDown" data-fadeInDown" data-fadeInDown data-
                                                                               <h2 class="ct-u-font2 text-uppercase animated" data-fx="flipInY">Cater
                                                                               Aliquam erat volutpat. Morbi nisl
                                                                               <a href="menu.html" class="btn btn-lg btn-default animated" data-fx="f</pre>
                                                                               <hr class="hr-custom ct-js-background animated ct-u-paddingTop60" datd</pre>
                                                               </div>
                                               </div>
```

#### **Gallery**



gallery slider

#### HTML markup:

```
3
                              <a href="assets/images/demo-content/gallery-full-1.jpg" class=</pre>
4
                              <a href="assets/images/demo-content/gallery-full-2.jpg" class=</pre>
5
6
                          </div>
7
                          <div class="item ct-u-padding10">
8
                              <a href="assets/images/demo-content/gallery-full-3.jpg" class=</pre>
9
10
                              <a href="assets/images/demo-content/gallery-full-4.jpg" class=</pre>
11
                          </div>
12
13
                          <div class="item ct-u-padding10">
14
                              <a href="assets/images/demo-content/gallery-full-5.jpg" class=</pre>
                              <a href="assets/images/demo-content/gallery-full-6.jpg" class=</pre>
                          </div>
                     </div>
```

#### **Gallery Simple**



Simple gallery

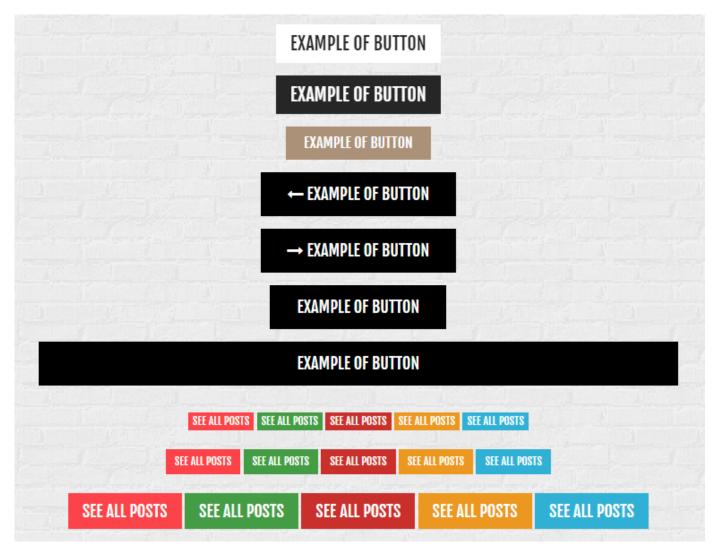
#### HTML markup:

#### Notice:

To use any of the following sliders you need to include javascript, which can be found here.

## 0.1 Buttons

Check all buttons, that you can create with Charlotte!



Buttons

Use the following basic HTML markup:

And of the following variations:

#### Types of buttons:

- btn
- btn-sm
- btn-md

#### **Different looks:**

- -btn-default
- -btn-inverse
- -btn-button-brown
- -btn-button-dark



# 0.1 Social Buttons

There are two available types of social buttons:

 rounded buttons – it's a default type, which will be displayed when you use in markup class ct-socials



squared buttons – can be used with class ct-socials–square



Squared socials buttons

Both types use the following basic HTML markup:

```
2
                <
3
                   <a href="https://www.facebook.com/createITpl" data-toggle="toolting")</pre>
4
5
                      data-placement="top" title="Facebook"><i class="fa fa-fw fa-facebook">
6
7
                8
                <
9
                   <a href="https://twitter.com/createitpl" data-toggle="tooltip" dat</pre>
10
                      title="Twitter"><i class="fa fa-fw fa-twitter"></i></a>
11
12
                13
                <
14
                   <a href="#" data-toggle="tooltip" data-placement="top" title="Good
                          class="fa fa-fw fa-google-plus"></i></a>
```

# 0.1 Accordion

Check our beautiful accordion!

#### - WE LOVE COFFEE SO MUCH

Etiam nunc tortor, ultrices quis turpis, tempor lacinia ligula. Sed at odio vel est lobortis eleifend ac vitae enim.

Suspendisse est gravida nisi lectus, nisl ullamcorper et. Pellentesque volutpat felis ut nunc elit euismod sollicitudin.

Nam ullamcorper nibh eget sem consectetur, et semper elit suscipit.

#### + AND ALSO WE LOVE SWEETS

#### + WHAT ARE SAVORIES ACTUALLY

Accordion

You can use it with simple HTML markup:

```
<div class="panel-group" id="accordion" role="tablist" aria-multiselectable="true">
2
3
4
                    <div class="panel panel-default">
5
                         <div class="panel-heading" role="tab" id="headingOne">
6
                             <h4 class="panel-title">
7
8
                                 <a data-toggle="collapse" data-parent="#accordion" href="#</pre>
9
                                     we love coffee so much
10
11
                                 </a>
12
                             </h4>
13
                         </div>
14
15
                         <div id="collapseOne" class="panel-collapse collapse in" role="tak"</pre>
16
                             <div class="panel-body">
17
                                 Etiam nunc tortor, ultrices quis turpis, tempor lacinia li
18
19
                                 Pellentesque volutpat felis ut nunc elit euismod sollicitu
20
                             </div>
21
22
                         </div>
23
                    </div>
24
25
26
                    <div class="panel panel-default">
27
                         <div class="panel-heading" role="tab" id="headingTwo">
28
29
                             <h4 class="panel-title">
30
                                 <a class="collapsed" data-toggle="collapse" data-parent="#</pre>
31
32
                                     and also we love sweets
33
                                 </a>
34
                             </h4>
35
36
                         </div>
37
                         <div id="collapseTwo" class="panel-collapse collapse" role="tabpar</pre>
38
39
                             <div class="panel-body">
40
                                 Etiam nunc tortor, ultrices quis turpis, tempor lacinia li
41
                                 Pellentesque volutpat felis ut nunc elit euismod sollicitu
42
43
                             </div>
44
                         </div>
45
46
                    </div>
47
48
                    <div class="panel panel-default">
49
50
                         <div class="panel-heading" role="tab" id="headingThree">
51
                             <h4 class="panel-title">
                                 <a class="collapsed" data-toggle="collapse" data-parent="#</pre>
                                     what are savories actually
                                 </a>
                             </h4>
```

# 0.1 Tabs

You can easily display your content in Tabs.

#### COFFEE SWEETS SAVORIES

Etiam nunc tortor, ultrices quis turpis, tempor lacinia ligula. Sed at odio vel est lobortis eleifend ac vitae enim.

Suspendisse est gravida nisi lectus, nisl ullamcorper et. Pellentesque volutpat felis ut nunc elit euismod sollicitudin.

Nam ullamcorper nibh eget sem consectetur, et semper elit suscipit.

Cras interdum ante a efficitur dictum. Duis tincidunt non elit pellentesque. Curabitur set accumsan accumsan consectetur. Quisque et velit vestibulum quam condimentum consectetur. Praesent ac elit molestie, commodo quam vel, laoreet amet elit lacinia lobortis pellentesque metus.

Tabs

```
2
               <a href=</pre>
3
4
               <a href="#sweet"</pre>
5
               <a href="#savor</pre>
6
            7
8
9
            <div class="tab-content">
10
               <div role="tabpanel" class="tab-pane fade in active" id="coffee">
11
12
                  Etiam nunc tortor, ultrices quis turpis, tempor lacinia ligula.
13
                  Suspendisse est gravida nisi lectus, nisl ullamcorper et. Pellente
14
15
                  Nam ullamcorper nibh eget sem consectetur, et semper elit suscipit
16
               17
                     Cras interdum ante a efficitur dictum. Duis tincidunt non elit
18
19
                     Praesent ac elit molestie, commodo quam vel, laoreet amet elit
20
               21
22
               </div>
23
               <div role="tabpanel" class="tab-pane fade" id="sweets">
24
25
                  Sed ut perspiciatis unde omnis iste natus error sit voluptatem
26
                  eaque ipsa quae ab illo inventore veritatis et quasi architecto be
27
                  Nemo enim ipsam voluptatem quia voluptas sit aspernatur
28
29
                  30
                     Sed ut perspiciatis unde omnis iste natus error sit voluptaten
31
                     eaque ipsa quae ab illo inventore veritatis et quasi architect
32
33
                  34
               </div>
               <div role="tabpanel" class="tab-pane fade" id="savories">
```

# 0.1 Categories widget

Use simple HTML markup to display a widget.



Categories widget

#### HTML markup:

```
<section class="widget">
2
                  <div class="widget-inner">
3
4
                     <h4 class="widget-title ct-u-font1 ct-u-paddingBottom10">categorie
5
                      6
                         <a href="blog-single.html">announcing</a>
7
8
                         <a href="blog-single.html">news</a>
9
                         <a href="blog-single.html">photography</a>
10
11
                         <a href="blog-single.html">press</a>
12
                         <a href="blog-single.html">uncategorized</a>
13
                      14
15
                  </div>
16
              </section>
17
18
19
   *Popular posts* ( http://prntscr.com/68un6l )
20
21
22
   <
23
   <section class="widget text-left">
24
25
                  <h4 class="widget-title ct-u-font1 ct-u-paddingBottom5">popular posts<
26
                  <article class="ct-blogItem">
27
                      <div class="ct-blogItem ct-innerMargin">
28
29
                         <div class="ct-blogItem ct-entryMetaPost">
30
                             <span class="ct-blogItem ct-entryDate">oct 22, 2104</span>
31
```

```
32
                            </div>
33
                        </div>
34
35
                        <h4 class="ct-entryPost ct-u-font2">
36
                            <a href="blog-single.html">jim and nick's and the fatback coll
37
38
39
                    </article>
40
                    <article class="ct-blogItem">
41
42
                        <div class="ct-blogItem ct-innerMargin">
43
                            <div class="ct-blogItem ct-entryMetaPost">
44
                                <span class="ct-blogItem ct-entryDate">oct 22, 2104</span>
45
46
                            </div>
47
                        </div>
48
49
                        <h4 class="ct-blogItem ct-entryPost ct-u-font2">
                            <a href="blog-single.html">drinking pappy under the live oaks<
                        </h4>
                    </article>
                    <article class="ct-blogItem">
                        <div class="ct-blogItem ct-innerMargin">
                            <div class="ct-blogItem ct-entryMetaPost">
                                <span class="ct-blogItem ct-entryDate">oct 22, 2104</span>
                            </div>
                        </div>
                        <h4 class="ct-blogItem ct-entryPost ct-u-font2">
                            <a href="blog-single.html">hanging out with david cross and t.
                        </h4>
                    </article>
                </section>
```

# 0.1 Javascript

All javascripts are placed in folder /js. In main.js file we implement all functions calls.

This theme uses following Javascript files:

- HTML/assets/js/jquery.min.js Jquery Plugin
- HTML/assets/js/bootstrap.min.js Bootstrap Plugin
- HTML/assets/js/placeholder.min.js
- HTML/assets/js/easing.1.3.js
- HTML/assets/js/device.min.js
- HTML/assets/js/jquery.browser.min.js
- HTML/assets/js/snap.min.js Snap Plugin is for responsive menu
- HTML/assets/js/jquery.appear.js
- HTML/assets/js/masonry.min.js This is using in home page and in gallery
- HTML/assets/plugins/owl/owl.carousel.min.js slider plugin
- HTML/assets/plugins/owl/init.js

- HTML/assets/js/portfolio/imagesloaded.js Needed for gallery
- HTML/assets/plugins/magnific-popup/jquery.magnific.min.js Needed for gallery, using when you want to see a big image after click on thumbnail
- HTML/assets/plugins/magnific-popup/init.js
- HTML/assets/js/main.js Main scripts
- HTML/assets/js/less.min.js

### Google Map (GMAP3 Plugin)

This is google map with custom marker, you can define couple parameters:

- data-location address to show
- data-height map height (if undefined height will be 220px)
- data-offset by how many map should be repositioned from marker center point (default -30)

It uses gmap3 plugin. Documentation: here HTML Markup:

```
1 <div class="ct-googleMap" data-location="Narbutta 24, Warsaw" data-zoom="15" data-heigk
```

All javascript code can be found in js/main.js file.

### jquery.appear

This plugin call function when element appear in viewport. This is used in custom animation, progress bars, counter timer.

Documentation: https://github.com/bas2k/jquery.appear/

```
if (jQuery().appear) {
2
           if (device.mobile()) {
3
4
5
6
                // disable animation on mobile
                jQuery("body").removeClass("withAnimation");
7
8
                jQuery('.withAnimation .animated').appear(function () {
9
                    jQuery(this).each(function () {
10
11
                        jQuery(this).addClass('activate');
12
                        jQuery(this).addClass($(this).data('fx'));
13
                    });
                }, {accY: -150});
           }
       }
```

## Charts.js

This plugin is used to make graphics.

Documentation: http://www.chartjs.org/

# 1. Sources & Credits

The following sources and files have been used to build up this theme

- Twitter Bootstrap http://twitter.github.com/bootstrap/
- jQuery http://www.jquery.com