## **Glocal - responsive HTML template**

#### **About**

#### Files and Folders structure

This template has the following structure of folders:

/root folder, contains template HTML files and this documentation

/css – folder containing CSS styles files

/scripts – java scripts to support template dynamics

/images – images required to properly render the template

#### CSS files

responsive-grid.css – contains template's responsive grid system

styles.css - global styles of the template

styles-ie8-and-down.css – styles for the Internet Explorer 8 and earlier.

responsive.css – styles for the tablet/mobile layouts

colorbox.css - styles for the Colorbox jQuery plugin, required for proper plugin work

flexslider.css - styles for the FlexSlider jQuery plugin, required for proper plugin work

jquery-selectbox.css - styles for the Selectbox jQuery plugin, required for proper plugin work

jquery-ui-1.10.3.custom.min.css - styles for the jQuery UI.

#### **Java Scripts Files**

scripts.js - main scripts for the template

map.js – custom scripts for the pages using map.

Slider.js – custom scripts for the pages using slideshow

Jquery-1.8.3.min.js - jQuery is a fast, small, and feature-rich JavaScript library. It makes things like HTML document traversal and manipulation, event handling, animation, and Ajax much simpler with an easy-to-use API that works across a multitude of browsers.. More information can be found at <a href="http://jquery.com/">http://jquery.com/</a>

jquery-ui-1.10.3.custom.min.js – is powerful addon for jQuery library. It allows to create styleable interface elements such as dropdowns or sliders.

jflickrfeed.min.js – simple jQuery plugin for pulling Flickr feed. More info could be found at <a href="http://www.gethifi.com/blog/a-jquery-flickr-feed-plugin">http://www.gethifi.com/blog/a-jquery-flickr-feed-plugin</a>

jquery.colorbox-min.js - Colorbox is a tool that offers a nice and elegant way to add zooming functionality for images, html content and multi-media on your webpages. It is built on the top of the popular JavaScript framework jQuery and is both easy to implement and a snap to customize. More information can be found at <a href="http://www.jacklmoore.com/colorbox/">http://www.jacklmoore.com/colorbox/</a>

jquery.flexslider-min.js – is powerful jQuery slideshow plugin with lots of options and features. More information can be found at http://www.woothemes.com/flexslider/

jquery.gomap-1.3.2.min.js - jQuery plugin that helps to embed Google Maps into website. It supports markers, allows to group them and display whole marker groups. More information can be found at http://www.pittss.lv/jquery/gomap/

jquery.mobilemenu.min.js – is a jQuery plugin allowing to easily create dropdown-style menus for mobile layouts. More information can be found at <a href="https://github.com/mattkersley/Responsive-Menu">https://github.com/mattkersley/Responsive-Menu</a>

jquery.placeholder.min.js – is simple plugin for cteating text input placeholders for browsers which don't support them (IE8 for example). More information can be found at https://github.com/mathiasbynens/jquery-placeholder

jquery.selectbox-0.6.1.js – is a jQuery plugin for creating nice styleable dropdown lists. More information can be found at <a href="http://info.wsisiz.edu.pl/~suszynsk/jQuery/demos/jquery-selectbox/">http://info.wsisiz.edu.pl/~suszynsk/jQuery/demos/jquery-selectbox/</a>

jquery.tweet.js – jQuery Twitter feed plugin. Lightweight and easy. More information can be found at <a href="http://tweet.seaofclouds.com/">http://tweet.seaofclouds.com/</a>

superfish.js –is a jQuery plugin that helps to create multi-level menus with animation on mouseover. More information can be found at <a href="http://users.tpg.com.au/j">http://users.tpg.com.au/j</a> <a href="http://users.tpg.com.au/j">birch/plugins/superfish/</a>

## **Template Grid System**

This template utilizes custom 24 column grid system, which is easy to use. The page is divided into zones (<div class="... zone ...">), and every zone contains containers (<div class="... container-XX ...">). Instead of XX there might be any number from 1 to 24 – that's container's width. In order for this grid system to work properly there is only one condition: every container must be located within a zone. This allows template to be responsive. In the narrow layouts all the containers line up into one column.

### **Editing main menu**

The main menu in this template is simple HTML list. So in order to add menu/submenu item just add list element where you want it to be. To mark current menu item (green) add to the current element class "active", add class "neighbour-left" to the previous , and add class "neighbour-right" to the next . This is required for template theme to work properly.

# Adding markers to the map

Open the map.js file and find string "markers: [" (string #14). After that string begins the list of markers on the map. One current marker looks like:

{latitude: 40.739323, longitude: -73.993807, group: 'airport', icon: 'images/marker-airport.png', html: { content: 'Lorem ipsum dolor sit amet.<br/>
<br/>| content: 'Lorem ipsum dolor sit amet.<br/>
| company-page.html">Read More</a>' | }},

Where latitude: and longitude: are coordinates, taken from the Google Maps, group: is a one of fifteen available groups (tabs under the map – airport, restaurant e. t. c. ), icon: is a custom icon for the marker group, html:content: is a content for the bubble that appears when you click on the marker. Add this code to the end of the markers list to add new marker to the map.

## **Browsers**

Template is good optimized for latest IE, Chrome, Safari, Firefox, Opera. Some effects do not work well in browsers IE 8.