Documentation

REEN – Creative Portfolio Bootstrap 4 One/Multi Page

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Demo: http://demo.fuviz.com/reen

Hello and thank you for purchasing this website template! REEN is the perfect high-quality solution for those who want a beautiful website in no time. It's fully responsive and will adapt itself to any mobile device. iPad, iPhone, Android, it doesn't matter. Your content will always looks its absolute best. This documentation guides you through the main features of this template and shows you how to use and customize them. If you have any further questions just drop me a line to info@fuviz.com

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1. Included Files

1.1 HTML/PHP

51 HTML/PHP files (alphabetical order):

about.html	blog7.html	one-page1.html	portfolio3.html
about2.html	contact.html	one-page2.html	portfolio4.html
accordion.html	contact.php	one-page3.html	portfolio5.html
backgrounds.html	contact2.html	one-page4.html	pricing.html
blog-post.html	contact3.html	one-page5.html	pricing2.html
blog-post2.html	font-icons.html	portfolio-post.html	services.html
blog-post3.html	index.html	portfolio-post2.html	services2.html
blog.html	index2.html	portfolio-post3.html	services3.html
blog2.html	index3.html	portfolio-post4.html	sidenav.html
blog3.html	index4.html	portfolio-post5.html	slider-carousel.html
blog4.html	index5.html	portfolio-post6.html	styles.html
blog5.html	isotope.html	portfolio.html	tab.html
blog6.html	modal.html	portfolio2.html	

1.2 CSS

CSS files – with usage details (order of importance):

bootstrap.min.css	owl.carousel.css	green.css, blue.css, red.css,
Stylesheet (minified) for	Basic stylesheet for content	pink.css, purple.css, orange.css,
Bootstraps front-end framework	sliders/carousels	navy.css, gray.css
		Template color scheme stylesheets
main.css	owl.transitions.css	
Main template stylesheet	CSS3 transitions for content	animate.min.css
	sliders/carousels	Stylesheet (minified) for
		CSS3 animations

1.3 Font Icons

Selection of Fontello font icons (http://fontello.com) – with format details (alphabetical order):

fontello*.svg	fontello*.woff
Font files for legacy iOS	Font files for modern browsers
fontello*.ttf	
Font files for Safari, Android, iOS	
	Font files for legacy iOS fontello*.ttf

1.4 Images

Template images – with usage details (order of importance):

logo.svg, logo-white.svg

Template sample logos in SVG format (Scalable Vector Graphics) for usage on light and dark backgrounds

favicon.ico

Template sample logo icon for display in browser tabs and address bars

image-background...*.jpg

Free template background images

pattern-background...*.jpg

Free template pattern background images

...*.jpg, ...*png

Other template placeholder images

1.5 JavaScripts

JavaScripts and integrated jQuery scripts – with usage details (order of importance):

bootstrap.min.js

Script (minified) for Bootstrap's front-end framework

jquery.min.js

Script (minified) for jQuery script usage

jquery.easing.1.3.min.js

Script (minified) for easing jQuery transitions

aos.js

Script (minified) for animations on scroll

owl.carousel.min.js

Script (minified) for content sliders/carousels

jquery.isotope.min.js

Script (minified) for re-ordering elements dynamically with advanced content filtering and sorting – also enables Masonry grid layouts

imagesloaded.pkgd.min.js

Script for preloading images

jquery.easytabs.min.js

Script (minified) for powerful tab usage

jquery.form.js

Script for forms

jquery.validate.min.js

Script (minified) for form input validation

viewport-units-buggyfill.js

Bugfix script that converts viewport units (vh, vw) into pixels on iOS (mobile) Safari

selected-scroll.js

Enables scrolling for selectable element/container and prevents body scroll and overscroll (especially on iOS)

scripts.js

Script for adjustments and initialization of all in the HTML files linked JavaScripts

custom.js

Script file for adding your own scripts

html5shiv.js

Script for enabling HTML5 usage in older versions of Internet Explorer

respond.min.js

Script for enabling CSS3 Media
Queries for Responsive Webdesign
in Internet Explorer

2. Technology

REEN is based on Twitters popular front-end framework Bootstrap for fully flexible and responsive layouts. It also uses the latest web technology HTML5 for semantic content structuring and CSS3 for versatile and powerful styling options.

Read more about the used technology:

Bootstrap: http://getbootstrap.com
HTML5/CSS3: http://www.w3schools.com
HTML5: http://html5doctor.com

3. Usage - Customization

3.1 HTML

Now comes the really interesting part! Learn how to use and customize this website template to fit your needs. The most important thing for you to do is actually look into the HTML source code and see how elements are written! The clean and commented code makes it easy for you to copy code blocks from content modules and past them in different places or layouts.

3.2 Logo

It is highly recommended to use vector graphics for the logo like the REEN template does with the SVG (Scalable Vector Graphics) file format. This ensures the best possible and sharpest view on mobile devices and of course when scaling the logo. If it is not possible for you to use vector graphics you can still use raster graphics like the JPG or PNG file format of course. In this case you have to change the filename extension of the logo in the following HTML parts to this for example:

You can even use a reduced or different logo especially for smaller mobile screens:

3.3 Colors

REEN comes with 8 prestyled template color schemes: green, blue, red, pink, purple, orange, navy and gray. Just change the next line in the <head> section of the HTML code to the color you prefer:

```
19 link href="assets/css/green.css" rel="stylesheet" title="Color">
```

Afterwards you can delete these lines of code for demo purposes:

```
776
      <!-- For demo purposes - can be removed on production -->
      <link href="assets/css/green.css" rel="alternate stylesheet" title="Green color">
777
778
      <link href="assets/css/blue.css" rel="alternate stylesheet" title="Blue color">
779
      <link href="assets/css/red.css" rel="alternate stylesheet" title="Red color">
780
      <link href="assets/css/pink.css" rel="alternate stylesheet" title="Pink color">
781
      <link href="assets/css/purple.css" rel="alternate stylesheet" title="Purple color">
782
      <link href="assets/css/orange.css" rel="alternate stylesheet" title="0range color">
783
      <link href="assets/css/navy.css" rel="alternate stylesheet" title="Navy color">
      <link href="assets/css/gray.css" rel="alternate stylesheet" title="Gray color">
784
785
786
      <script src="switchstylesheet/switchstylesheet.js"></script>
787
788
      <script>
             $(document).ready(function(){
789
790
                    $(".changecolor").switchstylesheet( { seperator:"color"} );
791
             });
792
      </script>
      <!-- For demo purposes - can be removed on production : End -->
793
```

3.4 Images

The image usage in this website template is very easy to handle as well. You do not need to have pixel perfect image sizes. Just use the largest possible image size the image appears on the website – the website template does the rest when displaying the images at smaller sizes.

3.5 Features

The best and easiest way to understand how to use the included template features is to view the source codes of the following feature HTML files:

accordion.html	font-icons.html	modal.html	styles.html
backgrounds.html	isotope.html	slider-carousel.html	tab.html

3.6 Contact Form

To insert your own email address into the contact form, open the **contact.php** file and edit the following line of code:

```
2  // ====== Enter your email address here ======= //
3  $to = "YOUR EMAIL";
```

4. Support

Sometimes it is faster and more effective to solve problems through communication. So for problems you cannot solve with help of this documentation please send me a message and i will see how i can help!

info@fuviz.com

Best

fuviz

5. Changelog

Version 1.0.1

```
Added: Documentation.pdf
Added: contact.php
Added: animate.css
Added: viewport-units-buggyfill.js
Bugfix: Viewport units (vh, vw) in iOS (mobile) Safari
Bugfix: Mobile scrollUp button
Optimized CSS: Typography in hero section at lower screen heights
Optimized CSS: Dynamically centered typography in figcaption text-overlay
```

Version 1.1

```
Added: NEW contact form with better input validation and success/error messages
Added: FREE PSD template file of the landing site (index.html)
Added: Animated/smooth scroll to anchor function (class .scrollTo)
Bugfix: Navbar display and scrolling function in landscape view on iPads
Bugfix: Automatic Isotope grid relayout on window resize
```

Version 1.2

```
01
      Updated: Bootstrap v3.3.1
02
      Updated: viewport-units-buggyfill.js
03
      Updated: skrollr.min.js
04
      Updated: owl.carousel.min.js
05
      Bugfix: Outsourced onscroll.js for animations on scroll (fadeIn) from scripts.js and
      initiated only in modern browsers and IE10+ via conditional comments within HTML files
      Bugfix: Scrolling function in landscape view on tablets (scripts.js):
06
      line 725 - changed window.viewportUnitsBuggyfill.init()
      line 7-36 - added mobileCheck: function() { return false; }
07
      Bugfix: Removed double Google Maps initiations from contact.html, contact2.html
80
      Optimized: Removed mouse scrollwheel zooming from Google Maps (scripts.js):
      line 710 — added scrollwheel: false
```

Version 1.2.1

```
Bugfix: Flickering animations on scroll (fadeIn) and hidden Isotope items on mobiles (onscroll.js):
line 21 — changed $(this).one("animationend webkitAnimationEnd oAnimationEnd ...
Bugfix: Owl Carousel CSS3 transitions in Chrome and IE9+ (owl.carousel.min.js)
```

```
Bugfix: Flickering menu on scroll (main.css):
line 762 — added .isotope, .owl-carousel .owl-wrapper-outer { z-index: 0; }
Optimized CSS: On scroll header shrink offline, animations on scroll (fadeIn),
header search field input (cross browser)
```

Version 1.2.2

```
Updated: viewport-units-buggyfill.js
Bugfix: Site appearance in Chrome on iOS
```

Version 1.3

```
Added: modal.html, one-page1.html (Agency Style), one-page2.html (Product Style), one-page3.html (Service Style), one-page4.html (Portfolio Style), one-page5.html (Showcase Style)

Added: Styles for modals (main.css)

Removed: onscroll.js

Updated: All HTML files — removed onscroll.js inclusion

Added: Script for animations on scroll (scripts.js)

Added: Styles for animations on scroll (main.css)
```

Version 1.3.1

```
Updated: one-page1.html, one-page3.html, modal.html and main.css with enhanced (fullscreen) modal styles (background,.no-modal-header,.no-modal-footer)

Added: Style for figure link hover without overlay (main.css)

Bugfix: Arrow icon appearance for .txt-btn and ul.arrowed li (main.css)

Optimized CSS: Circle tabs hover and searchbox dropdown
```

Version 1.4

```
Updated: Bootstrap v3.3.7, jQuery 1.12.4, Isotope 3.0.1
Added: imagesloaded.pkgd.min.js (v4.1.1)
Added: .isotope class for Isotope modules in HTML files
Bugfix: Isotope not showing all images on mobiles (plugin, scripts.js)
Bugfix: Padded multiline text for hero sliders/carousels in Firefox (main.css)
```

Version 1.5

01 Removed: bootstrap-hover-dropdown.min.js, skrollr.min.js/skrollr.stylesheets.min.js, waypoints.min.js/waypoints-sticky.min.js, google.maps.api.v3.js 02 Added: Internal scripts to scripts.js for fixed header/main navigation with Bootstrap Affix, parallax header resize on scroll, dropdown on hover for main navigation 03 Added: aos.js and aos.css for animations on scroll 04 Added: Smooth main content reveal on load to scripts.js/main.css 05 Added: Breakpoints to main.css for script import to scripts.js — improves maintenance 06 Added: Window resize debounce function to scripts.js for better resize performance 07 Added: custom.js and custom.css for adding own scripts and styles 80 Bugfix: Flickering main navigation on hover (resized on scroll) in Chrome 09 Updated: Google Maps JavaScript API implementation 10 Updated: Google+ icon in fontello-social font file 11 Optimized CSS: Hardware accelerated transitions for transform, opacity and filter properties in browsers with webkit engines e.g. Chrome and Safari

Version 1.6

```
Updated: aos.css, aos.js (v2.2.0)
Updated: imagesloaded.pkgd.min.js (v4.1.3)
Updated: jquery.form.js (v4.2.1)
Updated: jquery.isotope.min.js (v3.0.4)
Updated: jquery.validate.min.js (v1.16.0)
Updated: viewport-units-buggyfill.js (v0.6.1)
Updated: scripts.js - Form validation messages
```

Version 1.7

Feature: Fixed navbar (header with logo + menu) for smartphones and tablets improves the user experience

Added: selected-scroll.js - Enables scrolling for selectable element/container and prevents body scroll and overscroll (especially on iOS)

Updated: scripts.js - Added global helper function that checks if breakpoint has switched e.g. on resize; Rewritten fixed navigation (Bootstrap Affix) code section

Updated: main.css - Required styles for the fixed navbar on mobile devices

Version 2.0

```
Updated: Bootstrap v4.1.3
Updated: All HTML files, main.css, all [color].css files, scripts.js
Added: affix.js, popper.min.js
Removed: html5shiv.js, respond.min.js
```

Version 2.1

01	Updated: Bootstrap v4.2.1
02	Fix: Mobile menu didn't close when anchor links inside were pressed on single pages
03	Fix: Mobile menu items (not dropdowns) weren't positioned correctly from 768-1024px
	screen width