Министерство образования Республики Беларусь

Учреждение образования

“Брестский государственный технический университет”

**Лабораторная работа №2**

**По дисциплине ВТ за 4 семестр**  
**Тема: «Создание интерфейса веб-приложений с помощью UI Фреймворка»**

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Брест 2022

Лабораторная работа №2

Создание интерфейса веб-приложений с помощью UI Фреймворка.

Вариант 4 (Skeleton UI)

1. На установленный и настроенный локальный web сервер

установить CSS – препроцессор (Less, SCSS,Stylus)

2. Используя Telnet подключиться к сайту www . bstu . by и запросить

заголовок HTTP. Проанализировать ответ сервера. Описать работу HTTP

протокола в данном случае. Разрешается выбрать любой другой веб-сайт

вместо www.bstu.by, проделать те же действия с помощью программы PYTTY.

3.С помощью Telnet, отправить запросы на http://httpbin.org,

проанализировать ответ и код состояния. Описать работу HTTP протокола

в каждом запросе. Запросить данные GET запросом с ресурса ip,

выполнить запрос методом GET, выполнить запрос методом POST,

попробовать ввести неверное значение Content-Length. Отправить запрос

на установку Cookie, просмотреть список установленных Cookie.

3.1 Используя утилиту Ping узнать ip адрес www . google . com , о чём

говорит время отклика? Используя утилиту Tracert определить

маршрут следования данных до узла www . bstu . by Сохранить отчёт о

проделанной трассировке в текстовом файле.

1 2 ms 1 ms 2 ms 192.168.100.1

2 5 ms 6 ms 3 ms mm-1-128-120-178.brest.dynamic.pppoe.byfly.by [178.120.128.1]

3 5 ms 4 ms 4 ms 93.84.80.69

4 14 ms 13 ms 12 ms core1.net.belpak.by [93.85.252.133]

5 12 ms 12 ms 11 ms ie1.net.belpak.by [93.85.80.38]

6 12 ms 11 ms 11 ms 100ge.core.belpak.by [93.85.80.134]

7 13 ms 13 ms 12 ms 178.124.199.1

8 13 ms 16 ms 16 ms core2.brest.beltelecom.by [93.85.252.134]

9 12 ms 12 ms 12 ms 178.124.165.193

10 13 ms 14 ms 13 ms 134.17.96.13

11 12 ms 12 ms 14 ms 134.17.96.13

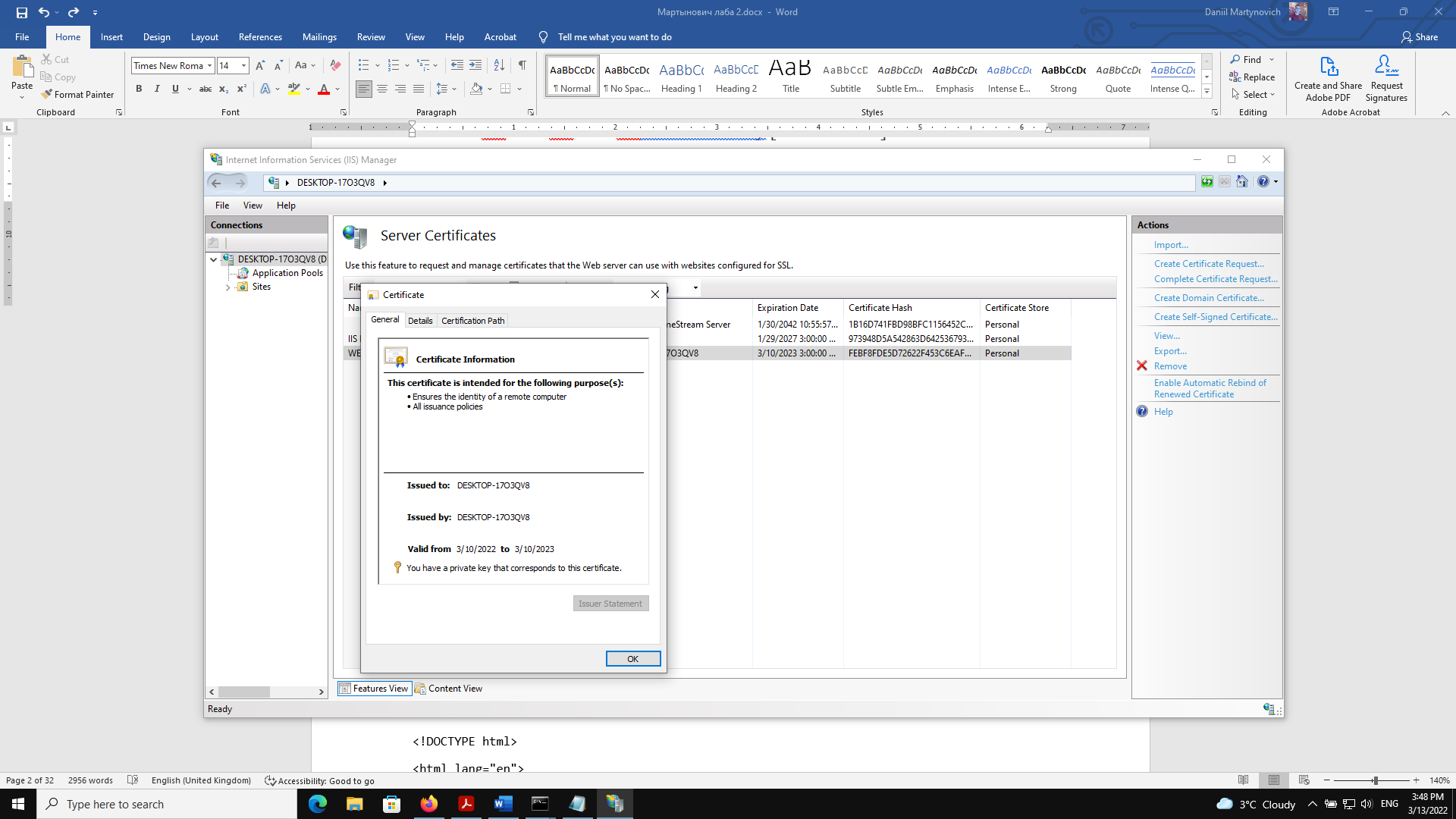
12 14 ms 14 ms 15 ms 172.28.204.1

13 \* \* \* Request timed out.

14 12 ms 12 ms 13 ms host12.bstu.by [176.60.92.12]

15 12 ms 13 ms 16 ms host12.bstu.by [176.60.92.12]

4.Сгенерировать SSL-сертификат для Localhost двумя способами:



4.1 Использовать самоподписанный SSL сертификат,

сгенерированный через openssl.

4.2 Использовать mkcert.

5. Сверстать форму, используя UI Фреймворк согласно выбранного

варианта (см. стр. 5).

Сверстать необходимо максимально приближенно к форме,

изображенной на приложенном скриншоте. Задание выполнить средствами Фреймворка, его специализированными тегами и средствами.

Index.html

<!DOCTYPE html>

<html lang="en">

<head>

<!-- Basic Page Needs

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<meta charset="utf-8">

<title>Google From2</title>

<meta name="description" content="test">

<meta name="author" content="iKrut0nardo">

<!-- Mobile Specific Metas

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- FONT

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<link href="//fonts.googleapis.com/css?family=Raleway:400,300,600" rel="stylesheet" type="text/css">

<!-- CSS

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<link rel="stylesheet" href="css/normalize.css">

<link rel="stylesheet" href="css/skeleton.css">

<!-- Favicon

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<link rel="icon" type="image/png" href="images/favicon.png">

</head>

<body>

<form id="auth" action="" method="post"></form>

<!-- Primary Page Layout

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

<div class="container">

<div class="title-div">

<h1>Passsword requred form</h1>

<p>The name and photo associated with your Google account will be recorded when you upload files and submit this form.</p>

<p class="required">\*Required</p>

</div>

<div class="name-div">

<div class="font">Please fill your name<span class="required">\*</span></div>

<div class="input-div"><input type="text" name="answer" placeholder="Your name" required pattern="^[a-zA-Z\s]+$" maxlength="14" minlength="2" form="auth"></div>

</div>

<div class="checkbox-div">

<div class="font">What color you like?<span class="required">\*</span></div>

<div class="checkbox">

<input type="radio" id="1" name="color" value="Red" checked form="auth">

<label for="1">Red</label>

</div>

<div class="checkbox">

<input type="radio" id="2" name="color" value="Green" form="auth">

<label for="2">Green</label>

</div>

<div class="checkbox">

<input type="radio" id="3" name="color" value="Blue" form="auth">

<label for="3">Blue</label>

</div>

<div class="checkbox">

<input type="radio" id="4" name="color" value="Black" form="auth">

<label for="4">Black</label>

</div>

<div class="checkbox">

<input type="radio" id="5" name="color" value="White" form="auth">

<label for="5">White</label>

</div>

<div class="checkbox">

<input type="radio" id="6" name="color" value="Other:" form="auth">

<label for="6">Other:

<input type="text" name="answer" required pattern="^[a-zA-Z\s]+$" maxlength="32" minlength="2">

</label>

</div>

</div>

<div class="place-div">

<div class="font">What town you like more?<span class="required">\*</span></div>

<div class="input-div">

<select required form="auth">

<option value="Choose">None</option>

<option value="Brest">Brest</option>

<option value="Minsk">Minsk</option>

<option value="Grodno">Grodno</option>

<option value="Gomeel">Gomel</option>

<option value="Vitebsk">Vitebsk</option>

<option value="Mogilev">Mogilev</option>

</select>

</div>

</div>

<div class="comment-div">

<div class="font">Please describe your favorite programming language<span class="required">\*</span></div>

<div class="input-div"><input type="text1" name="answer" placeholder="Your answer" required pattern="^[a-zA-Z\s]+$" maxlength="1000" minlength="50" form="auth"></div>

</div>

<div class="year">

<div class="font">What years of education did you really like?<span class="required">\*</span></div>

<div class="input-div">

<input type="checkbox" name="First" id="1"form="auth"><label for="1" >First</label></div>

<div class="input-div">

<input type="checkbox" name="Second" id="2"form="auth"><label for="2">Second</label></div>

<div class="input-div">

<input type="checkbox" name="Third" id="3"form="auth">

<label for="3">Third</label></div>

<div class="input-div">

<input type="checkbox" name="Fourth" id="4"form="auth" ><label for="4">Fourth</label></div>

</div>

<div class="img-div">

<div class="font">Please send any image<span class="required">\*</span></div>

<div class="input-div"><input type="file" name="myFiles" required>

</div>

</div>

<div class="calendar-div">

<div class="font">Set last Monday?<span class="required">\*</span></div>

<div class="input-div"><input type="date" name="date" placeholder="Date" required

value="mm/dd/yyyy" min="2022-02-01" max="2028-01-01" form="auth">

</div>

</div>

<div>

<input type="submit" value="Submit" name="submit" form="auth">

</div>

<div class="last-div">

<p class="never">Never submit passwords through Google Forms.</p>

<p class="term">This content is neither created nor endorsed by Google, Report Abuse - Term of Service - Private Policy</p>

<h2>Google Forms</h2>

</div>

</div>

<!-- End Document

–––––––––––––––––––––––––––––––––––––––––––––––––– -->

</body>

</html>

Skeleton.css

/\*

\* Skeleton V2.0.4

\* Copyright 2014, Dave Gamache

\* www.getskeleton.com

\* Free to use under the MIT license.

\* http://www.opensource.org/licenses/mit-license.php

\* 12/29/2014

\*/

/\* Table of contents

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- Grid

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- Utilities

- Clearing

- Media Queries

\*/

/\* Grid

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

.container {

height: 1100px;

width: 600px;

margin: auto;

position: relative;

max-width: 960px;

padding: 20px;

box-sizing: border-box; }

.title-div{

height: 150px;

width: 600px;

background-color: white;

margin: 15px;

border-radius: 8px;

border-top: 8px solid #6703c4;

padding: 25px;

}

.name-div, .calendar-div, .comment-div, .img-div, .checkbox-div, .place-div, .year{

width: 650px;

background-color: #FDFEFE;

margin: 15px;

border-radius: 8px;

}

.name-div{height: 150px;}

.checkbox{

padding-top: 10px;

padding-left: 25px;

}

.required{

font-size: 17px;

color: red;

}

.input-div{

padding-left: 25px;

padding-top: 20px;

}

input:invalid {

color: red;

}

input:invalid:required {

color: red;

}

input:valid {

color: black;

}

/\* For devices larger than 400px \*/

@media (min-width: 400px) {

.container {

width: 85%;

padding: 0; }

}

/\* For devices larger than 550px \*/

@media (min-width: 550px) {

.container {

width: 80%; }

.column,

.columns {

margin-left: 4%; }

.column:first-child,

.columns:first-child {

margin-left: 0; }

.one.column,

.one.columns { width: 4.66666666667%; }

.two.columns { width: 13.3333333333%; }

.three.columns { width: 22%; }

.four.columns { width: 30.6666666667%; }

.five.columns { width: 39.3333333333%; }

.six.columns { width: 48%; }

.seven.columns { width: 56.6666666667%; }

.eight.columns { width: 65.3333333333%; }

.nine.columns { width: 74.0%; }

.ten.columns { width: 82.6666666667%; }

.eleven.columns { width: 91.3333333333%; }

.twelve.columns { width: 100%; margin-left: 0; }

.one-third.column { width: 30.6666666667%; }

.two-thirds.column { width: 65.3333333333%; }

.one-half.column { width: 48%; }

/\* Offsets \*/

.offset-by-one.column,

.offset-by-one.columns { margin-left: 8.66666666667%; }

.offset-by-two.column,

.offset-by-two.columns { margin-left: 17.3333333333%; }

.offset-by-three.column,

.offset-by-three.columns { margin-left: 26%; }

.offset-by-four.column,

.offset-by-four.columns { margin-left: 34.6666666667%; }

.offset-by-five.column,

.offset-by-five.columns { margin-left: 43.3333333333%; }

.offset-by-six.column,

.offset-by-six.columns { margin-left: 52%; }

.offset-by-seven.column,

.offset-by-seven.columns { margin-left: 60.6666666667%; }

.offset-by-eight.column,

.offset-by-eight.columns { margin-left: 69.3333333333%; }

.offset-by-nine.column,

.offset-by-nine.columns { margin-left: 78.0%; }

.offset-by-ten.column,

.offset-by-ten.columns { margin-left: 86.6666666667%; }

.offset-by-eleven.column,

.offset-by-eleven.columns { margin-left: 95.3333333333%; }

.offset-by-one-third.column,

.offset-by-one-third.columns { margin-left: 34.6666666667%; }

.offset-by-two-thirds.column,

.offset-by-two-thirds.columns { margin-left: 69.3333333333%; }

.offset-by-one-half.column,

.offset-by-one-half.columns { margin-left: 52%; }

}

/\* Base Styles

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

/\* NOTE

html is set to 62.5% so that all the REM measurements throughout Skeleton

are based on 10px sizing. So basically 1.5rem = 15px :) \*/

html {

font-size: 62.5%; }

body {

background-color: #ede7f6;

font-family: Roboto,Sans-serif;

font-size: 1.5em; /\* currently ems cause chrome bug misinterpreting rems on body element \*/

line-height: 1.6;

font-weight: 400;

font-family: "Raleway", "HelveticaNeue", "Helvetica Neue", Helvetica, Arial, sans-serif;

color: #222; }

/\* Typography

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

h1, h2, h3, h4, h5, h6{

margin-top: 0;

margin-bottom: 2rem;

font-weight: 300; }

h1 { font-size: 4.0rem; line-height: 1.2; letter-spacing: -.1rem;}

h2 { font-size: 3.6rem; line-height: 1.25; letter-spacing: -.1rem; }

h3 { font-size: 3.0rem; line-height: 1.3; letter-spacing: -.1rem; }

h4 { font-size: 2.4rem; line-height: 1.35; letter-spacing: -.08rem; }

h5 { font-size: 1.8rem; line-height: 1.5; letter-spacing: -.05rem; }

h6 { font-size: 1.5rem; line-height: 1.6; letter-spacing: 0; }

.last-div h2{

text-align: center;

padding-top: 50px;

color: #a2a4a6;

font-weight: 200;

}

.term{

font-size: 12px;

padding-left: 65px;

padding-top: 5px;

position: absolute;

}

.never{

padding-left: 15px;

font-size: 12px;

padding-top: 70px;

font-weight: 400;

}

/\* Larger than phablet \*/

@media (min-width: 550px) {

h1 { font-size: 5.0rem; }

h2 { font-size: 4.2rem; }

h3 { font-size: 3.6rem; }

h4 { font-size: 3.0rem; }

h5 { font-size: 2.4rem; }

h6 { font-size: 1.5rem; }

}

.font{

padding-top: 20px;

padding-left: 25px;

padding-bottom: 25px;

font-size: 20px;

}

/\* Links

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

a {

color: #1EAEDB; }

a:hover {

color: #0FA0CE; }

/\* Buttons

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

.button,

button,

input[type="submit"],

input[type="reset"],

input[type="button"] {

display: inline-block;

height: 38px;

padding: 0 30px;

color: #555;

text-align: center;

font-size: 11px;

font-weight: 600;

line-height: 38px;

letter-spacing: .1rem;

text-transform: uppercase;

text-decoration: none;

white-space: nowrap;

background-color: aliceblue;

border-radius: 4px;

border: 1px solid #bbb;

cursor: pointer;

box-sizing: border-box; }

.button:hover,

button:hover,

input[type="submit"]:hover,

input[type="reset"]:hover,

input[type="button"]:hover,

.button:focus,

button:focus,

input[type="submit"]:focus,

input[type="reset"]:focus,

input[type="button"]:focus {

color: #333;

border-color: #888;

outline: 0; }

.button.button-primary,

button.button-primary,

input[type="submit"].button-primary,

input[type="reset"].button-primary,

input[type="button"].button-primary {

color: #FFF;

background-color: #33C3F0;

border-color: #33C3F0; }

.button.button-primary:hover,

button.button-primary:hover,

input[type="submit"].button-primary:hover,

input[type="reset"].button-primary:hover,

input[type="button"].button-primary:hover,

.button.button-primary:focus,

button.button-primary:focus,

input[type="submit"].button-primary:focus,

input[type="reset"].button-primary:focus,

input[type="button"].button-primary:focus {

color: #FFF;

background-color: #1EAEDB;

border-color: #1EAEDB; }

/\* Forms

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

input[type="email"],

input[type="number"],

input[type="search"],

input[type="text"],

input[type="tel"],

input[type="url"],

input[type="password"],

input[type="text1"],

input[type="date"],

textarea,

select {

border: 0;

border-bottom: 1px solid #DCD7D7;

}

input[type="text1"]{

width: 300px;

}

/\* Removes awkward default styles on some inputs for iOS \*/

input[type="email"],

input[type="number"],

input[type="search"],

input[type="text"],

input[type="tel"],

input[type="url"],

input[type="password"],

textarea {

}

textarea {

}

input[type="email"]:focus,

input[type="number"]:focus,

input[type="search"]:focus,

input[type="text"]:focus,

input[type="tel"]:focus,

input[type="url"]:focus,

input[type="password"]:focus,

textarea:focus,

select:focus {

}

label,

legend {

}

fieldset {

}

input[type="checkbox"],

{

}

label > .label-body {

}

/\* Lists

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

ul {

list-style: circle inside; }

ol {

list-style: decimal inside; }

ol, ul {

padding-left: 0;

margin-top: 0; }

ul ul,

ul ol,

ol ol,

ol ul {

margin: 1.5rem 0 1.5rem 3rem;

font-size: 90%; }

li {

margin-bottom: 1rem; }

/\* Code

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

code {

padding: .2rem .5rem;

margin: 0 .2rem;

font-size: 90%;

white-space: nowrap;

background: #F1F1F1;

border: 1px solid #E1E1E1;

border-radius: 4px; }

pre > code {

display: block;

padding: 1rem 1.5rem;

white-space: pre; }

/\* Tables

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

th,

td {

padding: 12px 15px;

text-align: left;

border-bottom: 1px solid #E1E1E1; }

th:first-child,

td:first-child {

padding-left: 0; }

th:last-child,

td:last-child {

padding-right: 0; }

/\* Spacing

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

button,

.button {

margin-bottom: 1rem; }

input,

textarea,

select,

fieldset {

margin-bottom: 1.5rem; }

pre,

blockquote,

dl,

figure,

table,

p,

ul,

ol,

form {

margin-bottom: 2.5rem; }

/\* Utilities

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

.u-full-width {

width: 100%;

box-sizing: border-box; }

.u-max-full-width {

max-width: 100%;

box-sizing: border-box; }

.u-pull-right {

float: right; }

.u-pull-left {

float: left; }

/\* Misc

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

hr {

margin-top: 3rem;

margin-bottom: 3.5rem;

border-width: 0;

border-top: 1px solid #E1E1E1; }

/\* Clearing

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

/\* Self Clearing Goodness \*/

.container:after,

.row:after,

.u-cf {

content: "";

display: table;

clear: both; }

/\* Media Queries

–––––––––––––––––––––––––––––––––––––––––––––––––– \*/

/\*

Note: The best way to structure the use of media queries is to create the queries

near the relevant code. For example, if you wanted to change the styles for buttons

on small devices, paste the mobile query code up in the buttons section and style it

there.

\*/

/\* Larger than mobile \*/

@media (min-width: 400px) {}

/\* Larger than phablet (also point when grid becomes active) \*/

@media (min-width: 550px) {}

/\* Larger than tablet \*/

@media (min-width: 750px) {}

/\* Larger than desktop \*/

@media (min-width: 1000px) {}

/\* Larger than Desktop HD \*/

@media (min-width: 1200px) {}

Normalize.css

/\*! normalize.css v3.0.2 | MIT License | git.io/normalize \*/

/\*\*

\* 1. Set default font family to sans-serif.

\* 2. Prevent iOS text size adjust after orientation change, without disabling

\* user zoom.

\*/

html {

font-family: sans-serif; /\* 1 \*/

-ms-text-size-adjust: 100%; /\* 2 \*/

-webkit-text-size-adjust: 100%; /\* 2 \*/

}

/\*\*

\* Remove default margin.

\*/

body {

}

/\* HTML5 display definitions

========================================================================== \*/

/\*\*

\* Correct `block` display not defined for any HTML5 element in IE 8/9.

\* Correct `block` display not defined for `details` or `summary` in IE 10/11

\* and Firefox.

\* Correct `block` display not defined for `main` in IE 11.

\*/

article,

aside,

details,

figcaption,

figure,

footer,

header,

hgroup,

main,

menu,

nav,

section,

summary {

display: block;

}

/\*\*

\* 1. Correct `inline-block` display not defined in IE 8/9.

\* 2. Normalize vertical alignment of `progress` in Chrome, Firefox, and Opera.

\*/

audio,

canvas,

progress,

video {

display: inline-block; /\* 1 \*/

vertical-align: baseline; /\* 2 \*/

}

/\*\*

\* Prevent modern browsers from displaying `audio` without controls.

\* Remove excess height in iOS 5 devices.

\*/

audio:not([controls]) {

display: none;

height: 0;

}

/\*\*

\* Address `[hidden]` styling not present in IE 8/9/10.

\* Hide the `template` element in IE 8/9/11, Safari, and Firefox < 22.

\*/

[hidden],

template {

display: none;

}

/\* Links

========================================================================== \*/

/\*\*

\* Remove the gray background color from active links in IE 10.

\*/

a {

background-color: transparent;

}

/\*\*

\* Improve readability when focused and also mouse hovered in all browsers.

\*/

a:active,

a:hover {

outline: 0;

}

/\* Text-level semantics

========================================================================== \*/

/\*\*

\* Address styling not present in IE 8/9/10/11, Safari, and Chrome.

\*/

abbr[title] {

border-bottom: 1px dotted;

}

/\*\*

\* Address style set to `bolder` in Firefox 4+, Safari, and Chrome.

\*/

b,

strong {

font-weight: bold;

}

/\*\*

\* Address styling not present in Safari and Chrome.

\*/

dfn {

font-style: italic;

}

/\*\*

\* Address variable `h1` font-size and margin within `section` and `article`

\* contexts in Firefox 4+, Safari, and Chrome.

\*/

h1 {

font-size: 2em;

margin: 0.67em 0;

}

/\*\*

\* Address styling not present in IE 8/9.

\*/

mark {

background: #ff0;

color: #000;

}

/\*\*

\* Address inconsistent and variable font size in all browsers.

\*/

small {

font-size: 80%;

}

/\*\*

\* Prevent `sub` and `sup` affecting `line-height` in all browsers.

\*/

sub,

sup {

font-size: 75%;

line-height: 0;

position: relative;

vertical-align: baseline;

}

sup {

top: -0.5em;

}

sub {

bottom: -0.25em;

}

/\* Embedded content

========================================================================== \*/

/\*\*

\* Remove border when inside `a` element in IE 8/9/10.

\*/

img {

border: 0;

}

/\*\*

\* Correct overflow not hidden in IE 9/10/11.

\*/

svg:not(:root) {

overflow: hidden;

}

/\* Grouping content

========================================================================== \*/

/\*\*

\* Address margin not present in IE 8/9 and Safari.

\*/

figure {

margin: 1em 40px;

}

/\*\*

\* Address differences between Firefox and other browsers.

\*/

hr {

-moz-box-sizing: content-box;

box-sizing: content-box;

height: 0;

}

/\*\*

\* Contain overflow in all browsers.

\*/

pre {

overflow: auto;

}

/\*\*

\* Address odd `em`-unit font size rendering in all browsers.

\*/

code,

kbd,

pre,

samp {

font-family: monospace, monospace;

font-size: 1em;

}

/\* Forms

========================================================================== \*/

/\*\*

\* Known limitation: by default, Chrome and Safari on OS X allow very limited

\* styling of `select`, unless a `border` property is set.

\*/

/\*\*

\* 1. Correct color not being inherited.

\* Known issue: affects color of disabled elements.

\* 2. Correct font properties not being inherited.

\* 3. Address margins set differently in Firefox 4+, Safari, and Chrome.

\*/

button,

input,

optgroup,

select,

textarea {

color: inherit; /\* 1 \*/

font: inherit; /\* 2 \*/

margin: 0; /\* 3 \*/

}

/\*\*

\* Address `overflow` set to `hidden` in IE 8/9/10/11.

\*/

button {

overflow: visible;

}

/\*\*

\* Address inconsistent `text-transform` inheritance for `button` and `select`.

\* All other form control elements do not inherit `text-transform` values.

\* Correct `button` style inheritance in Firefox, IE 8/9/10/11, and Opera.

\* Correct `select` style inheritance in Firefox.

\*/

button,

select {

text-transform: none;

}

/\*\*

\* 1. Avoid the WebKit bug in Android 4.0.\* where (2) destroys native `audio`

\* and `video` controls.

\* 2. Correct inability to style clickable `input` types in iOS.

\* 3. Improve usability and consistency of cursor style between image-type

\* `input` and others.

\*/

button,

html input[type="button"], /\* 1 \*/

input[type="reset"],

input[type="submit"] {

-webkit-appearance: button; /\* 2 \*/

cursor: pointer; /\* 3 \*/

}

/\*\*

\* Re-set default cursor for disabled elements.

\*/

button[disabled],

html input[disabled] {

cursor: default;

}

/\*\*

\* Remove inner padding and border in Firefox 4+.

\*/

button::-moz-focus-inner,

input::-moz-focus-inner {

border: 0;

padding: 0;

}

/\*\*

\* Address Firefox 4+ setting `line-height` on `input` using `!important` in

\* the UA stylesheet.

\*/

input {

line-height: normal;

}

/\*\*

\* It's recommended that you don't attempt to style these elements.

\* Firefox's implementation doesn't respect box-sizing, padding, or width.

\*

\* 1. Address box sizing set to `content-box` in IE 8/9/10.

\* 2. Remove excess padding in IE 8/9/10.

\*/

input[type="checkbox"],

input[type="radio"] {

box-sizing: border-box; /\* 1 \*/

padding: 0; /\* 2 \*/

}

/\*\*

\* Fix the cursor style for Chrome's increment/decrement buttons. For certain

\* `font-size` values of the `input`, it causes the cursor style of the

\* decrement button to change from `default` to `text`.

\*/

input[type="number"]::-webkit-inner-spin-button,

input[type="number"]::-webkit-outer-spin-button {

height: auto;

}

/\*\*

\* 1. Address `appearance` set to `searchfield` in Safari and Chrome.

\* 2. Address `box-sizing` set to `border-box` in Safari and Chrome

\* (include `-moz` to future-proof).

\*/

input[type="search"] {

-webkit-appearance: textfield; /\* 1 \*/

-moz-box-sizing: content-box;

-webkit-box-sizing: content-box; /\* 2 \*/

box-sizing: content-box;

}

/\*\*

\* Remove inner padding and search cancel button in Safari and Chrome on OS X.

\* Safari (but not Chrome) clips the cancel button when the search input has

\* padding (and `textfield` appearance).

\*/

input[type="search"]::-webkit-search-cancel-button,

input[type="search"]::-webkit-search-decoration {

-webkit-appearance: none;

}

/\*\*

\* Define consistent border, margin, and padding.

\*/

fieldset {

border: 1px solid #c0c0c0;

margin: 0 2px;

padding: 0.35em 0.625em 0.75em;

}

/\*\*

\* 1. Correct `color` not being inherited in IE 8/9/10/11.

\* 2. Remove padding so people aren't caught out if they zero out fieldsets.

\*/

legend {

border: 0; /\* 1 \*/

padding: 0; /\* 2 \*/

}

/\*\*

\* Remove default vertical scrollbar in IE 8/9/10/11.

\*/

textarea {

overflow: auto;

}

/\*\*

\* Don't inherit the `font-weight` (applied by a rule above).

\* NOTE: the default cannot safely be changed in Chrome and Safari on OS X.

\*/

optgroup {

font-weight: bold;

}

/\* Tables

========================================================================== \*/

/\*\*

\* Remove most spacing between table cells.

\*/

table {

border-collapse: collapse;

border-spacing: 0;

}

td,

th {

padding: 0;

}