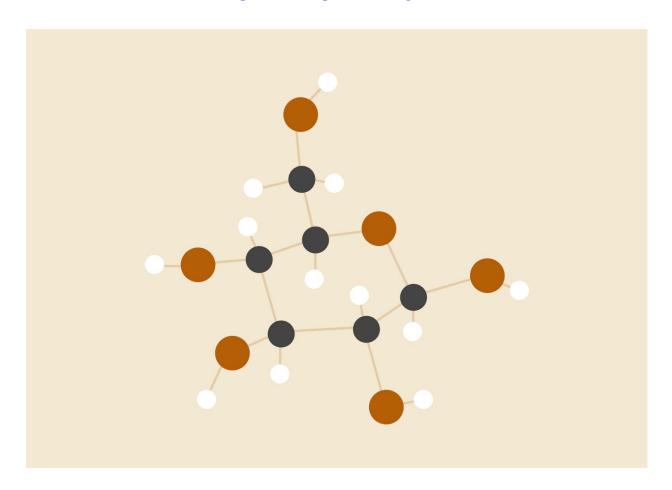
# Choral music shop

Prodaja muzičkih instrumenata

http://stefankupresak.bluegrid.io



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68/16 Internet Tehnologije Visoka ICT škola Beograd 2018

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## Uvod

## Korišćene tehnologije

Za izradu Web stranice korišćene su sledeće tehnologije:

- HTML 5
- CSS 3
- JavaScript (EcmaScript 6)
- jQuery
- JSON
- Ajax
- Git
- Ngnix
- PHP 7.0 ( samo za template sistem )
- Digital Ocean
- Ubuntu
- Mozzila Quantum
- Bootstrap
- Atom

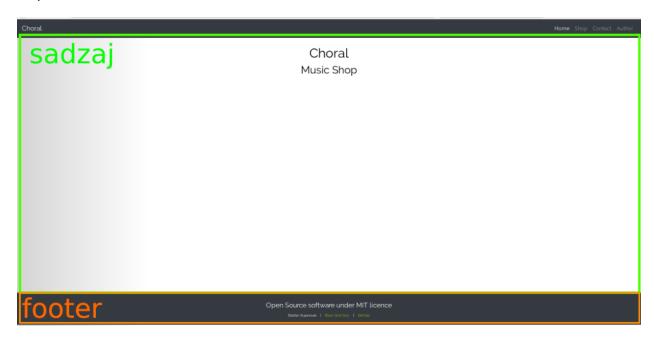
Hosting je realziovan preko DigitalOcean VPS-a i omogućen je build sistem preko github-a.

#### Opis funkcionalnosti

Sajt sadrži sledeće funkcionalnosti:

- **Dinamično učitavanje** proizvoda na stranici
- Slajder koji je ručno kreiran kao jQuery plagin
- Konfiguracija slajdera preko JSON-a
- Upotreba JSON-a na strani sa proizvodima za dinamično dohvatanje
- **Plagin** za realizovanje animacija na kontakt formi
- Bootstarp za realizaciju layouta

#### **Templates**



```
<nav class="navbar navbar-expand-md navbar-dark bg-dark fixed-top"
border-bottom-black">
 <a class="navbar-brand" href="/">
  Choral
 </a>
 <button class="navbar-toggler" type="button" data-toggle="collapse"</pre>
data-target="#navbarDropdown" aria-controls="navbarDropdown"
aria-expanded="false" aria-label="Toggle navigation" >
  <span class="navbar-toggler-icon"></span>
 </button>
 <div class="collapse navbar-collapse justify-content-end" id="navbarDropdown">
  ul class="navbar-nav">
   class="nav-item active">
    <a class="nav-link" href='/'>Home</a>
   cli class="nav-item">
    <a class="nav-link" href='/store.php'>Shop</a>
   cli class="nav-item">
    <a class="nav-link" href='contact.php'>Contact</a>
```

```
cli class="nav-item">
    <a class="nav-link" href='author.php'>Author</a>
   </div>
</nav>
  <header class='header-image'>
   <div class="name-wrapper">
    <h1 class='text-center'>Choral</h1>
    <h2 class='text-center'>Music Shop</h2>
   </div>
  </header>
  <main id="main-content">
   <div class="container">
    <div class="row">
     <div class="col">
      <h1 class='text-center'>Instruments</h1>
      Very large invetory of musical instruments including top
brand guitars, drums, bass guitars.
       Also, choose any color or upload an image, and we'll customize the instrument
for you.
      <a href='#' data-target="gitare" class='btn btn-primary d-block mx-auto main-link
store-item'>Instruments</a>
     </div>
     <div class="col">
      <h1 class='text-center'>Music</h1>
      Tons of retro music records, with perserved records dating back to 50's.
       Including <strong>Elvis Presley</strong>, <strong>The Beatles</strong>,
<strong>The Crows</strong>
       and many more.
      <a href='#' data-target="ploce" class='btn btn-primary d-block mx-auto main-link
store-item'>Music</a>
     </div>
     <div class="col">
```

```
<h1 class='text-center'>Utilities</h1>
      Heavily customizable accessories every musician need.
       Guitar picks, amps, cables, mixers, drum sticks. You name it, we have it!
      <a href='#' data-target="oprema" class='btn btn-primary d-block mx-auto main-link
store-item'>Utilities</a>
     </div>
    </div>
   </div>
  </main>
  <footer class='main-footer-dark'>
   Open Source software under MIT licence
   <span>Stefan Kupresak</span> | <a</pre>
href="http://www.bluegrid.io/" target="_blank">Blue Grid Doo</a> | <a
href="https://github.com/dev-cyprium/web-programming-ict" target="_blank">
GitHub</a>
  </footer>
Korišćeni CSS
@import url('https://fonts.googleapis.com/css?family=Raleway:300,300i,400');
body, html {
height: 100%;
 font-family: 'Raleway', sans-serif;
}
a {
 color: #9BCF00;
}
a:hover,
a:active,
a:focus {
color: #658700;
```

```
.header-image {
 background: url("../images/landing-2.jpg") no-repeat top center fixed;
 height: 40rem;
 background-size: cover;
 display: flex;
 align-items: center;
 justify-content: center;
 margin-bottom: 5rem;
}
.border-bottom-black {
border-bottom: 1px solid black;
}
.header-image h1 {
 font-size: 8rem;
 text-transform: uppercase;
 color: white;
 font-weight: lighter;
 text-shadow: 5px 2px 3px #232323;
 margin-bottom: 0;
.header-image h2 {
 color: white:
 text-transform: lowercase;
 margin: -0.5em 1em;
 font-size: 4em;
 font-style: italic;
 text-shadow: 3px 3px 4px black;
}
.name-wrapper {
 color: black;
 padding: 5rem;
 border-radius: 10px;
```

```
}
#main-content {
margin-bottom: 10rem;
}
#main-content .col {
display: flex;
flex-direction: column;
}
#main-content .col p {
margin-bottom: auto !important;
}
.main-footer-dark {
font-size: 1.3rem;
background: #343A40;
 color: white;
padding: 1rem;
}
.main-footer-dark p {
margin: .35em 0;
}
.main-footer-dark p:last-child {
font-size: .55em;
}
.main-footer-dark span,
.main-footer-dark a {
margin: .75em;
}
.main-link {
```

```
width: 50%;
 margin-top: 1em;
}
.btn-primary {
background: #343A40;
border: black;
 color: white:
a.btn-primary:hover,
a.btn-primary:focus,
a.btn-primary:visited {
color: white !important;
background: #181c21 !important;
border: black !important;
 box-shadow: none !important;
 outline: none !important;
}
.push-from-top {
margin-top: 5rem;
}
.normal-font {
font-size: 72%;
}
.badge-green {
background: #9BCF00;
color: white;
}
.my-slider {
 position: relative;
 overflow: hidden;
 margin-bottom: 2rem;
```

```
}
.my-slider h1 {
 position: absolute;
left: 50%;
 width: 100%;
 transform: translateX(-50%);
 background: white;
 padding: .5em 1.25em;
 font-size: 1.5rem;
 opacity: 0.75;
 margin: 0!important;
.image-container {
 display: flex;
#shop .row {
 margin-bottom: 1.5em;
}
#produkti .col-lg-4 {
 margin-bottom: 1.5em !important;
}
.left-arrow,
.right-arrow {
cursor: pointer;
}
.left-arrow {
position: absolute;
 top: 50%;
 transform: translateY(-50%);
 color: white;
 font-size: 2rem:
```

```
left: 10px;
 opacity: 0.75;
}
.right-arrow {
 position: absolute;
 top: 50%;
 transform: translateY(-50%);
 color: white;
 font-size: 2rem;
 right: 10px;
 opacity: 0.75;
.my-slider img {
width: 100%;
height: auto;
 display: none;
}
/* Media queries */
@media only screen and (max-width: 60rem) {
 .header-image {
 height: 30rem;
}
}
```

# Organizacija