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Документација

За сајт: <https://chyd.herokuapp.com>

Смер: Интернет технологије

Модул: Веб програмирање

Предмет: Веб програмирање

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технологије**

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1. Увод

1.1. Коришћени програмски језици

За израду сајта коришћени су следећи језици:

HTML, CSS, XML, XSL, AJAX, JavaScript, JQuery и његови plugin-ови.

1.2. Опис функционалности

Сајт поседује следеће функционалности:

Навигација међу странама сајта урађеног у One-page design стилу, омогућена је помоћу JQuery-ја, који на основу изабраног линка из главног менија и падајућег менија "Consoles", наизменично сакрива и приказује само изабрану страну тако стварајући илузију сајта са великим бројем страница.

Падајући мени који се налази у склопу главног менија урађен помоћу JQuery-ја. Оба менија се налазе на свим странама сајта.

Hover ефекат на Home страни који омогућује приказ имена обележене конзоле на лебдећем div-у, који се налази испод лебдећих конзола, и ефекат који иза обележене конзоле приказује округли div беле боје урађен је помоћу JQuery-ја.

Ефекат лебдења елемената на свим странама сајта остварен је путем CSS3 анимације.

Позадинска анимација у виду облака који прелазе преко позадине на Home, About Me, Survey, RSS и Sitemap странама омогућена је помоћу CSS-а преузетог са http://www.codepen.io/Mark_Bowley/pen/xEbul.

Обележавање активног линка, у главном менију и падајућем менију зеленом бојом урађено је помоћу JQuery-ја.

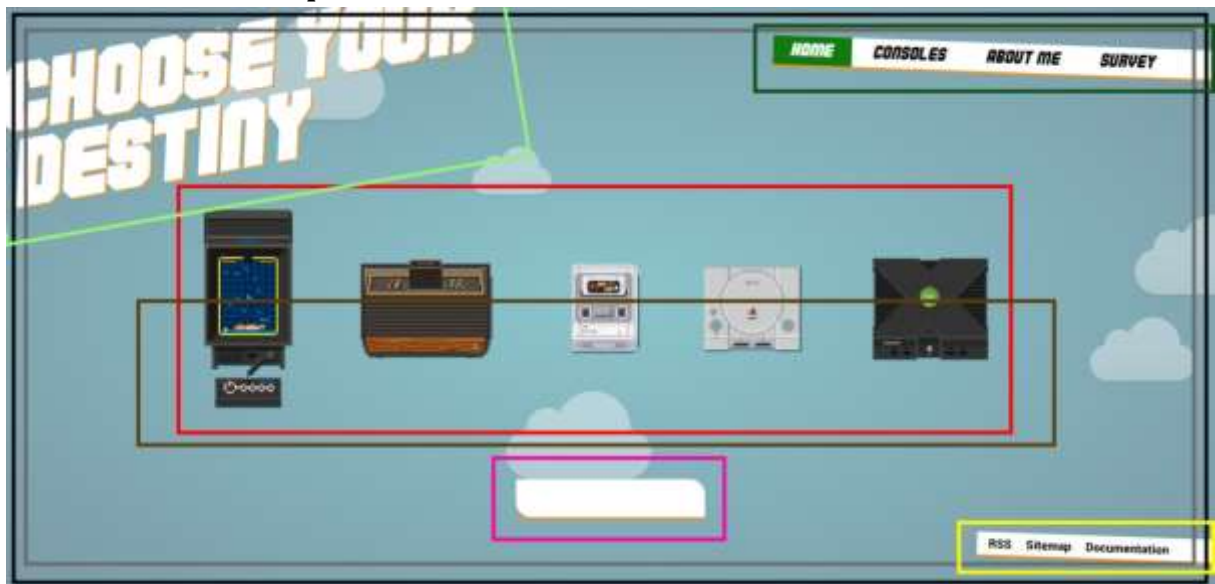
Проверавање исправности података анкете на Survey страни урађено помоћу JavaScript-а и регуларних израза.









Приказ резултата анкете на Survey страни урађен помоћу унапред направљеног и попуњеног XML фајла, и JavaScript-а који те податке чита и приказује на страни у посебном div-у.

Галерија слика на свим странама падајућег менија урађена је помоћу JQuery plugin-а FancyBox. Сlike се вуку са екстерних линкова.

1.3. Template

1.3.1. Home Template



	background-wrap
	firstsection
	wrappercon
	wrappercircle
	h1
	nameidwrap
	mwrap
	additional_links

```
<section id="firstsection" class="Aktiviran">
```

```
    <span class="hwrap"><h1 class="heading_title">Choose  
your<br>destiny</h1></span>
```

```
    <div class="consoleimg">
```

```
        <div class="wrappercon">
```

```
            <a href="#secondsection">Vectrex</p>' id="sec1" data-  
proba='#cr1'></a>
```

```
            <a href="#thirdsection">Atari</p>' id="con2" data-  
proba='#cr2'></a>
```

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```
<a href="#fourthsection">SNES</p>' id="con3" data-  
proba='#cr3'></a>
```

```
<a href="#fifthsection">PS One</p>' id="con4" data-  
proba='#cr4'></a>
```

```
<a href="#sixthsection">XBox</p>' id="con5" data-  
proba='#cr5'></a>
```

```
</div>
```

```
</div>
```

```
<div class="selectedcon">
```

```
<div class="wrappercircle">
```

```
<div id="cr1"></div>
```

```
<div id="cr2"></div>
```

```
<div id="cr3"></div>
```

```
<div id="cr4"></div>
```

```
<div id="cr5"></div>
```

```
</div>
```

```
</div>
```

```
<div class="nameidwrap">
```

```
<div class="ispis">
```

```
</div>
```

```
</div>
```

```
<div class="additional_links">
```

```
<ul>
```

```
<li><a href="xml/rss.xml">RSS</a></li>
```

```
<li><a href="xml/sitemap.xml">Sitemap</a></li>
```

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технологије**

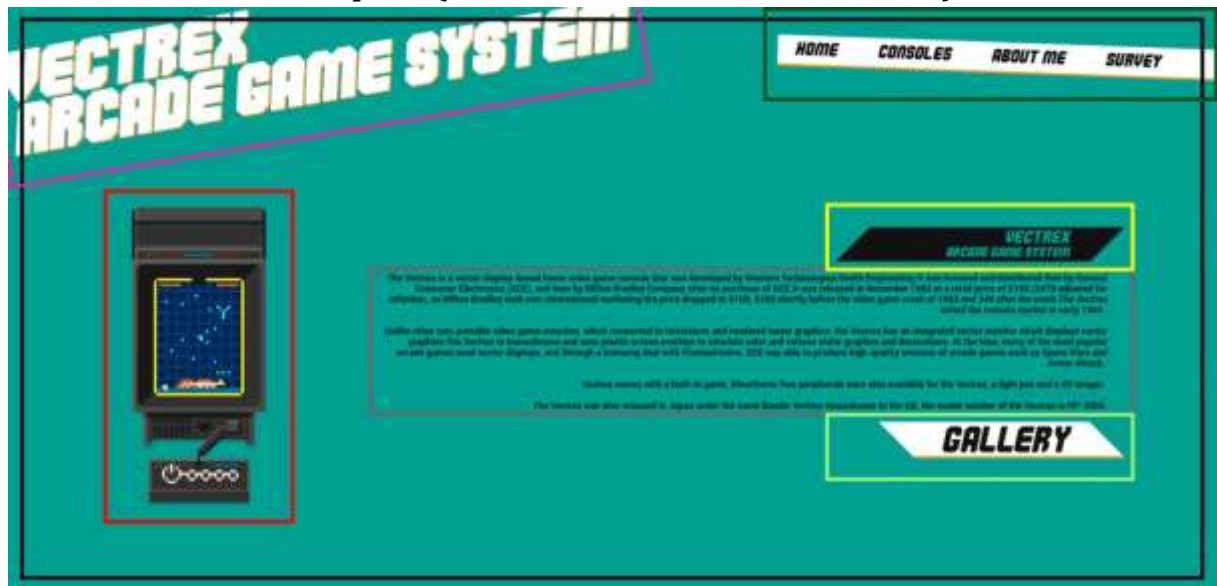
```
<li><a  
href="documentation.pdf">Documentation</a></li>
```








```
</ul>
```

```
</div>
```

```
</section>
```

1.3.2. Consoles Template (Vectrex, Atari, SNES, PS One, Xbox)



-  secondsection
-  info-text
-  animated-console
-  fancybox/gallery dugme
-  h2
-  mwrap
-  imecon-back

```
<section id="secondsection">
```

```
    <span class="hwrap"><h2
class="heading_title_con">Vectrex</br>Arcade Game System</h2></span>
```

```
    <div class="animated-console">
```

```
        
```

```
    </div>
```

```
    <div class="info-console">
```

```
        <div class="imecon-back"><p
class="imeconsole">Vectrex</br><span>Arcade Game
System</span></p></div>
```

```
        <div class="info-text">
```

```
        </br>
```

Висока школа струковних студија за информационе и комуникационе технологије

<p>

The Vectrex is a vector display-based home video game console that was developed by Western Technologies/Smith Engineering. It was licensed and distributed first by General Consumer Electronics (GCE), and then by Milton Bradley Company after its purchase of GCE. It was released in November 1982 at a retail price of \$199 (\$470 adjusted for inflation), as Milton Bradley took over international marketing the price dropped to \$150, \$100 shortly before the video game crash of 1983 and \$49 after the crash. The Vectrex exited the console market in early 1984.

</br></br>

Unlike other non-portable video game consoles, which connected to televisions and rendered raster graphics, the Vectrex has an integrated vector monitor which displays vector graphics. The Vectrex is monochrome and uses plastic screen overlays to simulate color and various static graphics and decorations. At the time, many of the most popular arcade games used vector displays, and through a licensing deal with Cinematronics, GCE was able to produce high-quality versions of arcade games such as Space Wars and Armor Attack.

</br></br>

Vectrex comes with a built-in game, MineStorm. Two peripherals were also available for the Vectrex, a light pen and a 3D imager.

</br></br>

The Vectrex was also released in Japan under the name Bandai Vectrex Kousokusen. In the US, the model number of the Vectrex is HP-3000.

</p>

</div>

<!--Galerija-->

<div class="galerija"><p>Gallery</p></div>

<div class="hidden">

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[](http://www.geekvintage.com/images/gce-vectrex-passport-magazine-page-2-back.bmp "Vectrex Arcade Passport Magazine")

[](http://incolor.inebraska.com/bill_r/vectrex-pg2.JPG "Vectrex Graphic Computer System Article")

[](http://www.videogameobsession.com/videogame/Vectrex/VEC-VectrexLightPen-vgo.jpg "Vectrex LightPen")

[](http://www.wiretotheear.com/wp-content/uploads/2012/11/Vectrex-Box.jpeg "American Release Box")

[>](http://www.playvectrex.com/preserves/japanesevec/japanesebox_front.jpg "Japanesse Release Box / Bandai Vectrex")

</div>

</div>

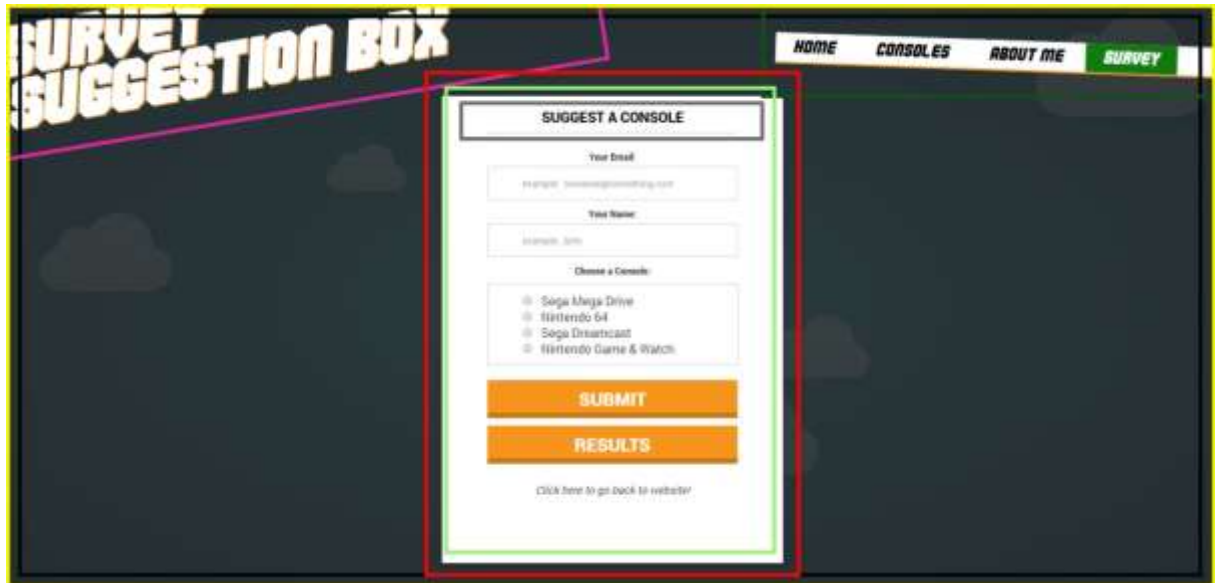
</section>








1.3.3. About Me Template



- toAboutMe
- info-text
- aboutmeimg
- imeprediv
- h2
- mwrap
- social_icons

1.3.4. Survey Template



-  SuggestionBox
-  h3
-  formcontainer
-  suggestform
-  h2
-  mwrap
-  background-wrap

```
<section id="SuggestionBox">
    <span class="hwrap"><h2
class="heading_title_con">Survey</br>Suggestion Box</h2></span>
    <div class="suggestionbox">
    <div class="titleone">
    <h3>SUGGEST <span>A CONSOLE</span></h3>
    </div>
    <hr noshade>
    <div class="formcontainer">
    <form class="suggestform">
    <div class="inputareastyleone">
```

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```
<p>Your Email:</p>
<input type="text" name="email"
placeholder="example: someone@something.com" id="email"/>
<div id="emailmsg"></div>
<p>Your Name:</p>
<input type="text" name="name"
placeholder="example: John" id="nickname"/>
<div id="nickmsg"></div>
<p>Choose a Console:</p>
</div>
<div class="inputareastyletwo">
  <input type="radio" name="rbConsole" value="c1"
id="smd"/><p>Sega Mega Drive</p><br/>
  <input type="radio"
name="rbConsole" value="c2" id="n64"/><p>Nintendo 64</p><br/>
  <input type="radio"
name="rbConsole" value="c3" id="sd"/><p>Sega Dreamcast</p><br/>
  <input type="radio"
name="rbConsole" value="c4" id="ngw"/><p>Nintendo Game &
Watch</p><br/>
</div>
<div id="radiomsg"></div>
<div class="buttonstylesubmit">
  <input name="submit" class="btn" type="button"
value="Submit" onClick="upis();" />
</div>
<div class="buttonstylesubmit">
  <input name="results" class="btnre"
type="button" value="Results" onClick="result();" />
</div>
```

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технологије**

```
<div class="backlink">
  <a href="#firstsection"><p>Click here to go back
to website!</p></a>
</div>
</form>
</div>
</div>
<div class="ispisanketewrapper">
<div id="ispisankete"></div>
<div class="exitresults"><a href="#"><p>X</p></a></div>
</div>
</section>
```

1.4. Коришћени CSS

1.4.1. Normalize.css

```
/*! normalize.css v3.0.2 | MIT License | git.io/normalize */html{font-family:sans-serif;-ms-text-size-adjust:100%;-webkit-text-size-adjust:100%}body{margin:0}article,aside,details,figcaption,figure,footer,header,hgroup,main,menu,nav,section,summary{display:block}audio,canvas,progress,video{display:inline-block;vertical-align:baseline}audio:not([controls]){display:none;height:0}[hidden],template{display:none}a{background-color:transparent}a:active,a:hover{outline:0}abbr[title]{border-bottom:1px dotted}b,strong{font-weight:bold}dfn{font-style:italic}h1{font-size:2em;margin:0.67em 0}mark{background:#ff0;color:#000}small{font-size:80%}sub,sup{font-size:75%;line-height:0;position:relative;vertical-align:baseline}sup{top:-0.5em}sub{bottom:-0.25em}img{border:0}svg:not(:root){overflow:hidden}figure{margin:1em 40px}hr{-moz-box-sizing:content-box;-webkit-box-sizing:content-box;box-sizing:content-box;height:0}pre{overflow:auto}code,kbd,pre,samp{font-family:monospace,monospace;font-size:1em}button,input,optgroup,select,textarea{color:inherit;font:inherit;margin:0}button{overflow:visible}button,select{text-transform:none}button,html input[type="button"],input[type="reset"],input[type="submit"]{-webkit-appearance:button;cursor:pointer}button[disabled],html input[disabled]{cursor:default}button::-moz-focus-inner,input::-moz-focus-inner{border:0;padding:0}input{line-height:normal}input[type="checkbox"],input[type="radio"]{-webkit-box-sizing:border-box;-moz-box-sizing:border-box;box-sizing:border-box;padding:0}input[type="number"]::-webkit-inner-spin-button,input[type="number"]::-webkit-outer-spin-button{height:auto}input[type="search"]{-webkit-appearance:textfield;-moz-box-sizing:content-box;-webkit-box-sizing:content-box;box-sizing:content-box}input[type="search"]::-webkit-search-cancel-button,input[type="search"]::-webkit-search-decoration{-webkit-appearance:none}fieldset{border:1px solid #c0c0c0;margin:0 2px;padding:0.35em 0.625em 0.75em}legend{border:0;padding:0}textarea{overflow:auto}optgroup{font-weight:bold}table{border-collapse:collapse;border-spacing:0}td,th{padding:0}
```

1.4.2. Backgroundanimation.css

```
#background-wrap {
    bottom: 0;
    left: 0;
    padding-top: 50px;
    position: fixed;
    right: 0;
    top: 0;
    z-index: -1;
}

/* KEYFRAMES */

@-webkit-keyframes animateCloud {
    0% {
        margin-left: -1000px;
    }
    100% {
        margin-left: 100%;
    }
}

@-moz-keyframes animateCloud {
    0% {
        margin-left: -1000px;
    }
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
100% {
    margin-left: 100%;
}
}

@keyframes animateCloud {
    0% {
        margin-left: -1000px;
    }
    100% {
        margin-left: 100%;
    }
}

/* ANIMATIONS */

.x1 {
    -webkit-animation: animateCloud 35s linear infinite;
    -moz-animation: animateCloud 35s linear infinite;
    animation: animateCloud 35s linear infinite;

    -webkit-transform: scale(0.65);
    -moz-transform: scale(0.65);
    transform: scale(0.65);
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.x2 {  
  -webkit-animation: animateCloud 20s linear infinite;  
  -moz-animation: animateCloud 20s linear infinite;  
  animation: animateCloud 20s linear infinite;  
  
  -webkit-transform: scale(0.3);  
  -moz-transform: scale(0.3);  
  transform: scale(0.3);  
}
```

```
.x3 {  
  -webkit-animation: animateCloud 30s linear infinite;  
  -moz-animation: animateCloud 30s linear infinite;  
  animation: animateCloud 30s linear infinite;  
  
  -webkit-transform: scale(0.5);  
  -moz-transform: scale(0.5);  
  transform: scale(0.5);  
}
```

```
.x4 {  
  -webkit-animation: animateCloud 18s linear infinite;  
  -moz-animation: animateCloud 18s linear infinite;  
  animation: animateCloud 18s linear infinite;  
  
  -webkit-transform: scale(0.4);
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
-moz-transform: scale(0.4);
transform: scale(0.4);
}

.x5 {
  -webkit-animation: animateCloud 25s linear infinite;
  -moz-animation: animateCloud 25s linear infinite;
  animation: animateCloud 25s linear infinite;

  -webkit-transform: scale(0.55);
  -moz-transform: scale(0.55);
  transform: scale(0.55);
}

/* OBJECTS */

.cloud {
  background: #fff;
  background: -moz-linear-gradient(top, #fff 5%, #f1f1f1 100%);
  background: -webkit-gradient(linear, left top, left bottom, color-stop(5%,#fff),
  color-stop(100%,#f1f1f1));
  background: -webkit-linear-gradient(top, #fff 5%,#f1f1f1 100%);
  background: -o-linear-gradient(top, #fff 5%,#f1f1f1 100%);
  background: -ms-linear-gradient(top, #fff 5%,#f1f1f1 100%);
  background: linear-gradient(top, #fff 5%,#f1f1f1 100%);
  filter: progid:DXImageTransform.Microsoft.gradient( startColorstr='#fff',
  endColorstr='#f1f1f1',GradientType=0 );
```

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технологије**

-webkit-border-radius: 100px;

-moz-border-radius: 100px;

border-radius: 100px;

-webkit-box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);

-moz-box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);

box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);

height: 120px;

position: relative;

width: 350px;

}

.cloud:after, .cloud:before {

background: #fff;

content: ";

position: absolute;

z-index: -1;

}

.cloud:after {

-webkit-border-radius: 100px;

-moz-border-radius: 100px;

border-radius: 100px;

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
height: 100px;  
left: 50px;  
top: -50px;  
width: 100px;  
}
```

```
.cloud:before {  
  -webkit-border-radius: 200px;  
  -moz-border-radius: 200px;  
  border-radius: 200px;  
  
  width: 180px;  
  height: 180px;  
  right: 50px;  
  top: -90px;  
}
```

1.4.3. JQuery.fancybox.css

```
/*! fancyBox v2.1.5 fancyapps.com | fancyapps.com/fancybox/#license */  
.fancybox-wrap,  
.fancybox-skin,  
.fancybox-outer,  
.fancybox-inner,  
.fancybox-image,  
.fancybox-wrap iframe,  
.fancybox-wrap object,  
.fancybox-nav,  
.fancybox-nav span,  
.fancybox-tmp  
{  
    padding: 0;  
    margin: 0;  
    border: 0;  
    outline: none;  
    vertical-align: top;  
}  
  
.fancybox-wrap {  
    position: absolute;  
    top: 0;  
    left: 0;  
    z-index: 8020;  
}
```

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технологије**

```
.fancybox-skin {
    position: relative;
    background: #f9f9f9;
    color: #444;
    text-shadow: none;
    -webkit-border-radius: 4px;
    -moz-border-radius: 4px;
    border-radius: 4px;
}

.fancybox-opened {
    z-index: 8030;
}

.fancybox-opened .fancybox-skin {
    -webkit-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);
    -moz-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);
    box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);
}

.fancybox-outer, .fancybox-inner {
    position: relative;
}

.fancybox-inner {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
overflow: hidden;  
}
```

```
.fancybox-type-iframe .fancybox-inner {  
  -webkit-overflow-scrolling: touch;  
}
```

```
.fancybox-error {  
  color: #444;  
  font: 14px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;  
  margin: 0;  
  padding: 15px;  
  white-space: nowrap;  
}
```

```
.fancybox-image, .fancybox-iframe {  
  display: block;  
  width: 100%;  
  height: 100%;  
}
```

```
.fancybox-image {  
  max-width: 100%;  
  max-height: 100%;  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
#fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span {  
    background-image: url('fancybox_sprite.png');  
}
```

```
#fancybox-loading {  
    position: fixed;  
    top: 50%;  
    left: 50%;  
    margin-top: -22px;  
    margin-left: -22px;  
    background-position: 0 -108px;  
    opacity: 0.8;  
    cursor: pointer;  
    z-index: 8060;  
}
```

```
#fancybox-loading div {  
    width: 44px;  
    height: 44px;  
    background: url('fancybox_loading.gif') center center no-repeat;  
}
```

```
.fancybox-close {  
    position: absolute;  
    top: -18px;  
    right: -18px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
width: 36px;  
height: 36px;  
cursor: pointer;  
z-index: 8040;  
}
```

```
.fancybox-nav {  
    position: absolute;  
    top: 0;  
    width: 40%;  
    height: 100%;  
    cursor: pointer;  
    text-decoration: none;  
    background: transparent url('blank.gif'); /* helps IE */  
    -webkit-tap-highlight-color: rgba(0,0,0,0);  
    z-index: 8040;  
}
```

```
.fancybox-prev {  
    left: 0;  
}
```

```
.fancybox-next {  
    right: 0;  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.fancybox-nav span {  
    position: absolute;  
    top: 50%;  
    width: 36px;  
    height: 34px;  
    margin-top: -18px;  
    cursor: pointer;  
    z-index: 8040;  
    visibility: hidden;  
}
```

```
.fancybox-prev span {  
    left: 10px;  
    background-position: 0 -36px;  
}
```

```
.fancybox-next span {  
    right: 10px;  
    background-position: 0 -72px;  
}
```

```
.fancybox-nav:hover span {  
    visibility: visible;  
}
```

```
.fancybox-tmp {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
position: absolute;  
top: -99999px;  
left: -99999px;  
visibility: hidden;  
max-width: 99999px;  
max-height: 99999px;  
overflow: visible !important;  
}
```

```
/* Overlay helper */
```

```
.fancybox-lock {  
    overflow: hidden !important;  
    width: auto;  
}
```

```
.fancybox-lock body {  
    overflow: hidden !important;  
}
```

```
.fancybox-lock-test {  
    overflow-y: hidden !important;  
}
```

```
.fancybox-overlay {  
    position: absolute;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
top: 0;
left: 0;
overflow: hidden;
display: none;
z-index: 8010;
background: url('fancybox_overlay.png');
}
```

```
.fancybox-overlay-fixed {
    position: fixed;
    bottom: 0;
    right: 0;
}
```

```
.fancybox-lock .fancybox-overlay {
    overflow: auto;
    overflow-y: scroll;
}
```

```
/* Title helper */
```

```
.fancybox-title {
    visibility: hidden;
    font: normal 13px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;
    position: relative;
    text-shadow: none;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
    z-index: 8050;  
}
```

```
.fancybox-opened .fancybox-title {  
    visibility: visible;  
}
```

```
.fancybox-title-float-wrap {  
    position: absolute;  
    bottom: 0;  
    right: 50%;  
    margin-bottom: -35px;  
    z-index: 8050;  
    text-align: center;  
}
```

```
.fancybox-title-float-wrap .child {  
    display: inline-block;  
    margin-right: -100%;  
    padding: 2px 20px;  
    background: transparent; /* Fallback for web browsers that doesn't support  
    RGBa */  
    background: rgba(0, 0, 0, 0.8);  
    -webkit-border-radius: 15px;  
    -moz-border-radius: 15px;  
    border-radius: 15px;  
    text-shadow: 0 1px 2px #222;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
color: #FFF;  
font-weight: bold;  
line-height: 24px;  
white-space: nowrap;  
}  
  
.fancybox-title-outside-wrap {  
    position: relative;  
    margin-top: 10px;  
    color: #fff;  
}  
  
.fancybox-title-inside-wrap {  
    padding-top: 10px;  
}  
  
.fancybox-title-over-wrap {  
    position: absolute;  
    bottom: 0;  
    left: 0;  
    color: #fff;  
    padding: 10px;  
    background: #000;  
    background: rgba(0, 0, 0, .8);  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
/*Retina graphics!*/
```

```
@media only screen and (-webkit-min-device-pixel-ratio: 1.5),
```

```
    only screen and (min--moz-device-pixel-ratio: 1.5),
```

```
    only screen and (min-device-pixel-ratio: 1.5){
```

```
    #fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span  
    {
```

```
        background-image: url('fancybox_sprite@2x.png');
```

```
        background-size: 44px 152px; /*The size of the normal image, half the  
size of the hi-res image*/
```

```
    }
```

```
#fancybox-loading div {
```

```
    background-image: url('fancybox_loading@2x.gif');
```

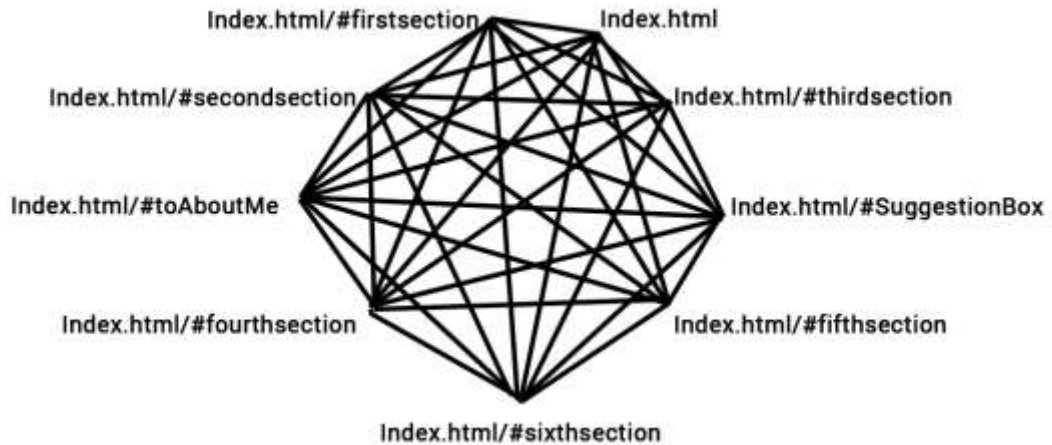
```
    background-size: 24px 24px; /*The size of the normal image, half the  
size of the hi-res image*/
```

```
    }
```

```
}
```

2. Организација

2.1. Организациона шема

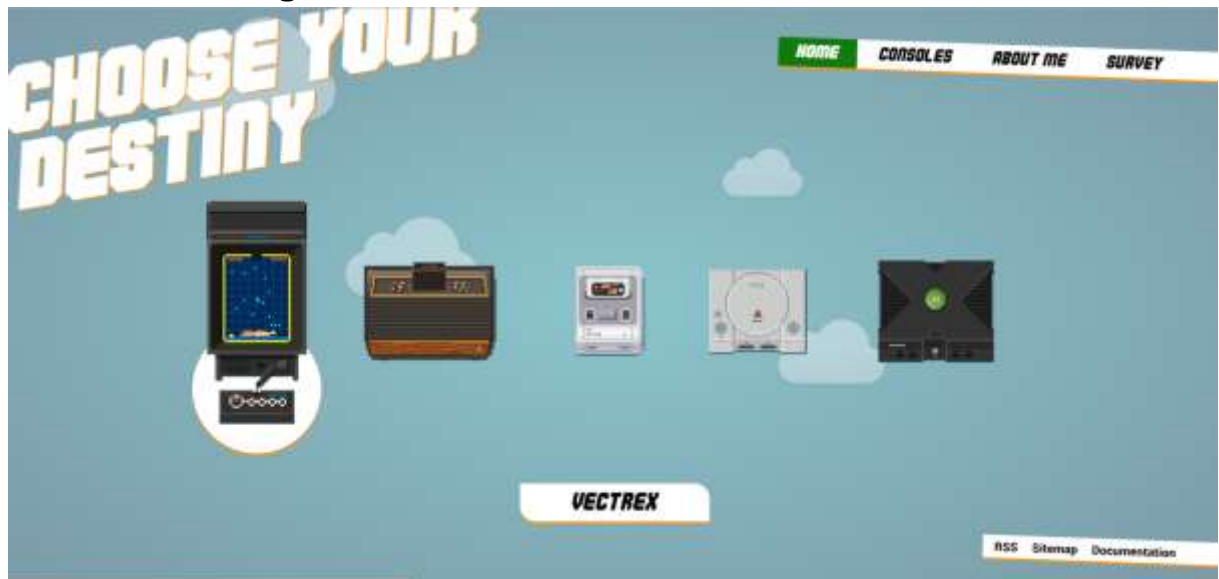


2.2. Мапа сајта

```
<?xml version="1.0" encoding="UTF-8"?>  
<?xml-stylesheet type="text/xsl" href="sitemapStyle.xsl"?>  
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">  
  <url>  
    <loc>../Index.html</loc>  
    <lastmod>2016-03-10</lastmod>  
    <changefreq>monthly</changefreq>  
    <priority>1</priority>  
  </url>  
</urlset>
```

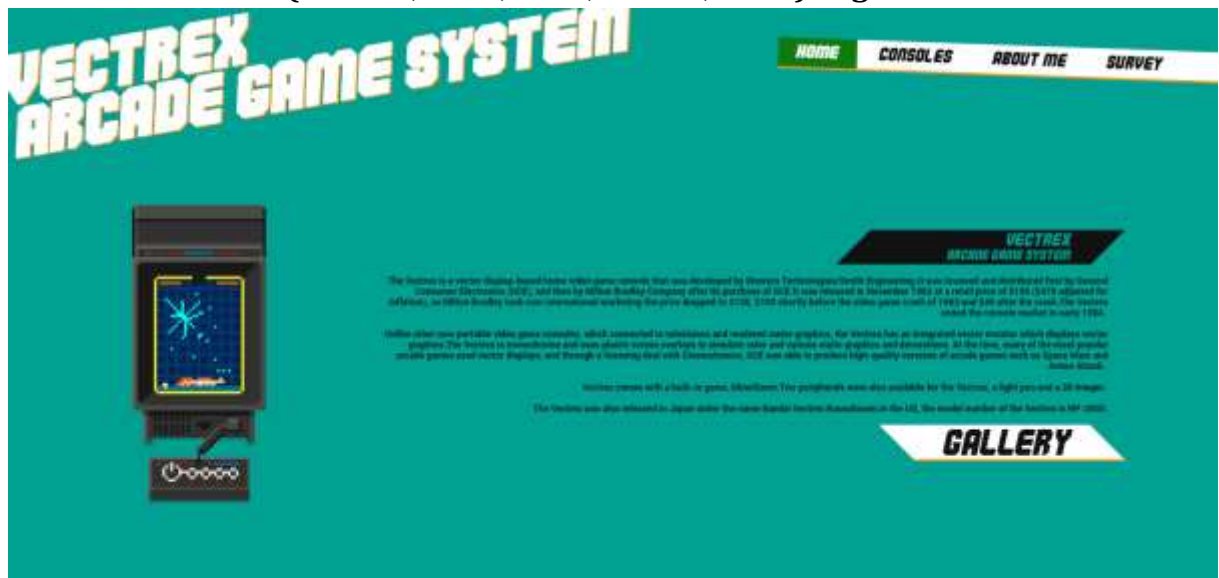
2.3. Сlike страница и описи функционалности

2.3.1. Home Page



Поседује навигацију ка свим деловима сајта који су помоћу JQuery-ја скривени док се не кликне на одговарајући линк. На овој страни се налазе линкови ка RSS, Sitemap и документацији.

2.3.2. Consoles (Vectrex, Atari, SNES, PS One, Xbox) Pages



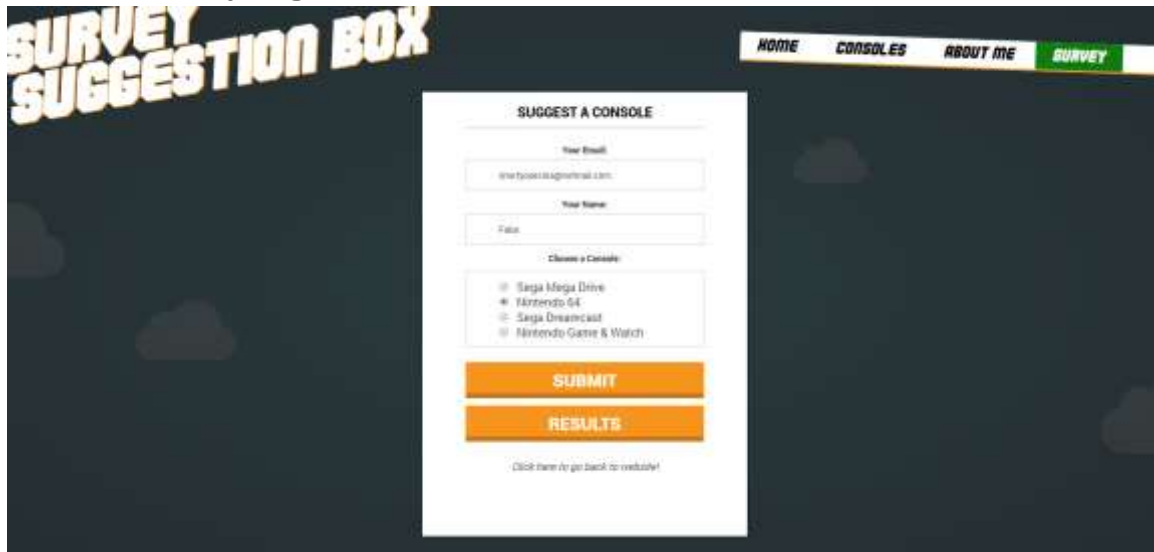
Галерија на овим странама реализована је помоћу JQuery plugin-a, FancyBox и слике се повлаче са екстерних линкова.

2.3.3. About Me Page



Кратак текст о аутору сајта и линкови ка социјалним мрежама.

2.3.4. Survey Page



The screenshot shows a web page titled "SURVEY SUGGESTION BOX" with a navigation menu containing "HOME", "CONSOLES", "ABOUT ME", and "SURVEY". The main content is a form titled "SUGGEST A CONSOLE" with the following fields and options:

- "Your Email:" with a text input field containing "sme@psn.com@gmail.com".
- "Your Name:" with a text input field containing "Pava".
- "Choose a Console:" with a list of radio buttons:
 - Sega Mega Drive
 - Nintendo 64
 - Sega Dreamcast
 - Nintendo Game & Watch
- "SUBMIT" button
- "RESULTS" button
- A small note: "Click there to go back to results!"



The screenshot shows the same web page, but the form is hidden and the results are displayed in a white box:

- Sega Mega Drive: 3 Votes
- Nintendo 64: 1 Votes
- Sega Dreamcast: 1 Votes
- Nintendo Game And Watch: 1 Votes

Страница поседује форму чија се исправност података проверава JavaScript-ом и дугме које сакрива форму и приказује div са резултатима анкете помоћу Ајах-а. Подаци унесени у анкету се не чувају, резултати анкете се читају из посебно направљеног XML фајла.

3. Кодови

3.1. Html

3.1.1. Index.html

```
<!DOCTYPE html >

<head>

  <!--Link Tags-->

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

  <link type="text/css" rel="stylesheet" href="css/style.css">

  <link type="text/css" rel="stylesheet"
href="css/backgroundanimation.css">

  <link rel="shortcut icon" href="favicon.ico">

  <!--Meta Tags-->

  <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

  <meta name="description" content="A short history about home gaming
consoles.">

  <meta name="keywords" content="Gaming, history, consoles, home, short,
retro, games, cartridge">

  <meta name="author" content="Stefan Petrović">

  <!--Title Tag-->

  <title> Choose Your Destiny! </title>

  <!--jQuery Library-->

  <script src="https://code.jquery.com/jquery-1.12.0.min.js"></script>

  <script type="text/javascript" src="javascript/script_jquery.js"></script>
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
<script type="text/javascript"  
src="javascript/script_javascript.js"></script>
```

```
<!-- fancyBox Gallery PlugIn-->
```

```
<link rel="stylesheet"  
href="javascript/source/jquery.fancybox.css?v=2.1.5" type="text/css"  
media="screen" />
```

```
<script type="text/javascript"  
src="javascript/source/jquery.fancybox.pack.js?v=2.1.5"></script>
```

```
</head>
```

```
<body>
```

```
<!-- Background Animacija preuzeta sa  
codepen.io/Mark_Bowley/pen/xEbul -->
```

```
<div id="background-wrap">
```

```
<div class="x1">
```

```
<div class="cloud"></div>
```

```
</div>
```

```
<div class="x2">
```

```
<div class="cloud"></div>
```

```
</div>
```

```
<div class="x3">
```

```
<div class="cloud"></div>
```

```
</div>
```

```
<div class="x4">
```

```
<div class="cloud"></div>
```

```
</div>
```

Висока школа струковних студија за информационе и комуникационе технологије

```
<div class="x5">
  <div class="cloud"></div>
</div>
</div>
<!-- Navigacioni Meni -->
<span class="mwrap">
  <div id='cssmenu'>
    <ul>
      <li class='active'><a
href='#firstsection'><span>Home</span></a></li>
      <li class='podmenu'><a href="
class="neaktivanLink"><span>Consoles</span></a>
      <ul>
        <li><a
href="#secondsection"><span>Vectrex</span></a></li>
        <li><a href='#thirdsection'><span>Atari</span></a></li>
        <li><a href='#fourthsection'><span>SNES</span></a></li>
        <li><a href='#fifthsection'><span>PS One</span></a></li>
        <li class='last'><a
href='#sixthsection'><span>XBox</span></a></li>
      </ul>
    </li>
    <li class='aboutme'><a href='#toAboutMe'><span>About
Me</span></a></li>
    <li class='last'><a
href='#SuggestionBox'><span>Survey</span></a></li>
  </ul>
</div>
</span>
```

Висока школа струковних студија за информационе и комуникационе технологије

```
<!-- Home Stranica -->

<section id="firstsection" class="Aktiviran">

    <span class="hwrap"><h1 class="heading_title">Choose
your</br>destiny</h1></span>

    <div class="consoleimg">

        <div class="wrappercon">

            <a href="#secondsection">Vectrex</p>' id="sec1" data-
proba='#cr1'></a>

            <a href="#thirdsection">Atari</p>' id="con2" data-
proba='#cr2'></a>

            <a href="#fourthsection">SNES</p>' id="con3" data-
proba='#cr3'></a>

            <a href="#fifthsection">PS One</p>' id="con4" data-
proba='#cr4'></a>

            <a href="#sixthsection">XBox</p>' id="con5" data-
proba='#cr5'></a>

        </div>

    </div>

</div>

<div class="selectedcon">

<div class="wrappercircle">

    <div id="cr1"></div>

    <div id="cr2"></div>

    <div id="cr3"></div>

    <div id="cr4"></div>

    <div id="cr5"></div>


```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
</div>
</div>
<div class="nameidwrap">
  <div class="ispis">
  </div>
</div>
<div class="additional_links">
  <ul>
    <li><a href="xml/rss.xml">RSS</a></li>
    <li><a href="xml/sitemap.xml">Sitemap</a></li>
    <li><a
href="documentation.pdf">Documentation</a></li>
  </ul>
</div>
</section>

<!-- Vectrex Stranica -->
<section id="secondsection">
  <span class="hwrap"><h2
class="heading_title_con">Vectrex<br>Arcade Game System</h2></span>
  <div class="animated-console">
    
  </div>
  <div class="info-console">
    <div class="imecon-back"><p
class="imeconsole">Vectrex<br><span>Arcade Game
System</span></p></div>
    <div class="info-text">
```

Висока школа струковних студија за информационе и комуникационе технологије

</br>

<p>

The Vectrex is a vector display-based home video game console that was developed by Western Technologies/Smith Engineering. It was licensed and distributed first by General Consumer Electronics (GCE), and then by Milton Bradley Company after its purchase of GCE. It was released in November 1982 at a retail price of \$199 (\$470 adjusted for inflation), as Milton Bradley took over international marketing the price dropped to \$150, \$100 shortly before the video game crash of 1983 and \$49 after the crash. The Vectrex exited the console market in early 1984.

</br></br>

Unlike other non-portable video game consoles, which connected to televisions and rendered raster graphics, the Vectrex has an integrated vector monitor which displays vector graphics. The Vectrex is monochrome and uses plastic screen overlays to simulate color and various static graphics and decorations. At the time, many of the most popular arcade games used vector displays, and through a licensing deal with Cinematronics, GCE was able to produce high-quality versions of arcade games such as Space Wars and Armor Attack.

</br></br>

Vectrex comes with a built-in game, MineStorm. Two peripherals were also available for the Vectrex, a light pen and a 3D imager.

</br></br>

The Vectrex was also released in Japan under the name Bandai Vectrex Kousokusen. In the US, the model number of the Vectrex is HP-3000.

</p>

</div>

<!--Galerija-->

<div class="galerija"><p>Gallery</p></div>

Висока школа струковних студија за информационе и комуникационе технологије

```
<div class="hidden">

    <a class="fancybox" rel="gallery1" title="Vectrex Arcade
Passport Magazine" href="http://www.geekvintage.com/images/gce-vectrex-
passport-magazine-page-2-back.bmp"></a>

    <a class="fancybox" rel="gallery1" title="Vectrex
Graphic Computer System Article"
href="http://incolor.inebraska.com/bill_r/vectrex-pg2.JPG"></a>

    <a class="fancybox" rel="gallery1" title="Vectrex
LightPen" href="http://www.videogameobsession.com/videogame/Vectrex/VEC-
VectrexLightPen-vgo.jpg"></a>

    <a class="fancybox" rel="gallery1" title="American
Release Box" href="http://www.wiretotheear.com/wp-
content/uploads/2012/11/Vectrex-Box.jpeg"></a>

    <a class="fancybox" rel="gallery1" title="Japanesse
Release Box / Bandai Vectrex"
href="http://www.playvectrex.com/preserves/japanesevec/japanesebox_front.jpg"
></a>

</div>

</div>

</section>

<!-- Atari Stranica -->

<section id="thirdsection">

    <span class="hwrap"><h2 class="heading_title_con">Atari
2600</br>Home Game System</h2></span>

    <div class="animated-console">

    </div>

    <div class="info-console">

        <div class="imecon-back"><p class="imeconconsole">Atari
2600</br><span>Arcade Game System</span></p></div>

</div>
```

Висока школа струковних студија за информационе и комуникационе технологије

<div class="info-text">

</br>

<p>

The Atari 2600, (or Atari VCS before 1982) is a home video game console released on September 11, 1977 by Atari, Inc. It is credited with popularizing the use of microprocessor-based hardware and ROM cartridges containing game code, a format first used with the Fairchild Channel F video game console in 1976. This format contrasts with the older model of having non-microprocessor dedicated hardware, which could only play the games which were physically built into the unit.

</br></br>

The console was originally sold as the Atari VCS, an abbreviation for Video Computer System. Following the release of the Atari 5200 in 1982, the VCS was renamed to the "Atari 2600", after the unit's Atari part number, CX2600. The 2600 was typically bundled with two joystick controllers, a conjoined pair of paddle controllers, and a game cartridge, initially Combat, and later Pac-Man.

</p>

</div>

<!--Galerija-->

<div class="galerija"><p>Gallery</p></div>

<div class="hidden">

<a class="fancybox" rel="gallery2" title="Atari 2600 E.T. Game Cart / The Worst game for Atari"

Висока школа струковних студија за информационе и комуникационе технологије

href="http://i.dailymail.co.uk/i/pix/2014/04/26/article-2613672-1D5DBC9A00000578-33_634x661.jpg">

</div>

</div>

</section>

<!-- SNES Stranica -->

<section id="fourthsection">

<h2 class="heading_title_con">SNES</br>Super Nintendo</h2>

<div class="animated-console">

</div>

<div class="info-console">

<div class="imecon-back"><p class="imeconsole">Super Nintendo</br>Entertainment System</p></div>

<div class="info-text">

</br>

<p>

The Super Nintendo Entertainment System, commonly shortened to Super Nintendo is a 16-bit home video game console developed by Nintendo that was released in 1990 in Japan, 1991 in North America, 1992 in Europe and Australasia (Oceania), and 1993 in South America. In Japan, the system is called the Super Famicom, officially adopting the abbreviated name of its predecessor, the Family Computer), or SFC for short. In South Korea, it is known as the Super Comboy and was distributed by Hyundai Electronics. Although each version is essentially the same, several forms of regional lockout prevent the different versions from being compatible with one another. It was released in Brazil on September 2, 1992, by Playtronic.

</br></br>

Висока школа струковних студија за информационе и комуникационе технологије

The SNES is Nintendo's second home console, following the Nintendo Entertainment System (NES). The console introduced advanced graphics and sound capabilities compared with other consoles at the time. Additionally, development of a variety of enhancement chips (which were integrated on game circuit boards) helped to keep it competitive in the marketplace.

</br></br>

The SNES was a global success, becoming the best-selling console of the 16-bit era despite its relatively late start and the fierce competition it faced in North America and Europe from Sega's Genesis/Mega Drive console. The SNES remained popular well into the 32-bit era, and continues to be popular among fans, collectors, retro gamers, and emulation enthusiasts, some of whom are still making homebrew ROM images.

</p>

</div>

<!--Galerija-->

<div class="galerija"><p>Gallery</p></div>

<div class="hidden">

Висока школа струковних студија за информационе и комуникационе технологије

<http://babysoftmurderhands.com/wp-content/uploads/2013/04/Earthbound-cover-art-SNES.jpg>

</div>

</div>

</section>

<!-- PS One Stranica -->

<section id="fifthsection">

<h2 class="heading_title_con">PS One</br>PlayStation One</h2>

<div class="animated-console">

</div>

<div class="info-console">

<div class="imecon-back"><p class="imeconsole">PlayStation One</br>Home Video Game Console</p></div>

<div class="info-text">

</br>

<p>

The PlayStation (officially abbreviated as PS, and commonly known as PS1 or PSX) is a home video game console developed and marketed by Sony Computer Entertainment. The console was released in Japan on December 3, 1994, and in North America and Europe in September 1995. The PlayStation is the first of the PlayStation series of consoles and handheld game devices. As part of the fifth generation of gaming, it primarily competed with the Nintendo 64 and the Sega Saturn. In 2000, a re-designed "slim" version called the PSone was released, replacing the original grey console and named appropriately to avoid confusion with its successor, the PlayStation 2.

</br></br>

Висока школа струковних студија за информационе и комуникационе технологије

The PlayStation is the first "computer entertainment platform" to ship 100 million units, which it had reached 9 years and 6 months after its initial launch. Reactions to the console upon launch were favourable; critics praised the console for the quality of its 3-dimensional graphics. Then Microsoft chairman, Bill Gates, preferred Sony's console to the competition from Sega's Saturn, saying "our game designer likes the Sony machine".

</br></br>

The successor to the PlayStation is the PlayStation 2, which is backwards compatible with its predecessor in that it can play almost every PlayStation game. The last PSone units were sold in winter of 2004 before it was finally discontinued in March 2005, for a total of 102 million units shipped since its launch 10 years earlier. Games for the PlayStation continued to sell until Sony ceased production of PlayStation games on March 23, 2006 – over 11 years after it had been released, and less than a year before the debut of the PlayStation 3.

</p>

</div>

<!--Galerija-->

<div class="galerija"><p>Gallery</p></div>

<div class="hidden">

</div>

</div>

Висока школа струковних студија за информационе и комуникационе технологије

</section>

<!-- Xbox Stranica -->

<section id="sixthsection">

<h2
class="heading_title_con">XBox</br>The Original Xbox</h2>

<div class="animated-console">

</div>

<div class="info-console">

<div class="imecon-back"><p
class="imeconsole">XBox</br>Home Video Game
Console</p></div>

<div class="info-text">

</br>

<p>

The Xbox (commonly known today as the original Xbox) is a home video game console and the first installment in the Xbox series of consoles manufactured by Microsoft. It was released on November 15, 2001, in North America, followed by Australia, Europe and Japan in 2002. It was Microsoft's first foray into the gaming console market. The sixth-generation console competed with Sony's PlayStation 2 and the GameCube. It was also the first console produced by an American company since the Atari Jaguar ceased production in 1996.

</br></br>

The Xbox, graphically powerful compared to its rivals, featured a standard PC's 733 MHz Intel Pentium III processor. It was also noted for its PC-like size and weight, and was first console to feature a built-in hard disk. In November 2002, Microsoft launched Xbox Live, a fee-based online gaming service that enabled subscribers to download new content and connect with other players through a broadband connection. Unlike other online services from Sega and Sony, Xbox Live had support in the original console design through an integrated Ethernet port. The service gave Microsoft an early foothold in online

Висока школа струковних студија за информационе и комуникационе технологије

gaming and would help the Xbox become a relevant competitor to other sixth-generation consoles. The popularity of blockbuster titles such as Halo 2 contributed to the popularity of online console gaming, and in particular first-person shooters. Despite this and being in second position, ahead of Nintendo, sales of the Xbox were always well behind Sony's PlayStation 2.

</br></br>

Xbox's successor, the Xbox 360, was launched in November 2005. The Xbox was soon discontinued beginning with Microsoft's worst-performing market, Japan, in 2005. Other countries would follow suit in 2006. The last Xbox game in Europe was Xiaolin Showdown released in June 2007, and the last game in North America was Madden NFL 09 released in August 2008. Support for out-of-warranty Xbox consoles was discontinued on March 2, 2009. Support for Xbox Live on the console ended on April 15, 2010.

</p>

</div>

<div class="galerija"><p>Gallery</p></div>

<div class="hidden">

</div>

</div>

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
</section>
```

```
<!--AboutMe Stranica -->
```

```
<section id="toAboutMe">
```

```
  <span class="hwrap"><h2 class="heading_title_con">About  
Me</br>Some Boring Stuff</h2></span>
```

```
  <div class="aboutme-tekst">
```

```
    <!-- Background Animacija preuzeta sa  
codepen.io/Mark_Bowley/pen/xEbul -->
```

```
    <div id="background-wrap">
```

```
      <div class="x1">
```

```
        <div class="cloud"></div>
```

```
      </div>
```

```
      <div class="x2">
```

```
        <div class="cloud"></div>
```

```
      </div>
```

```
      <div class="x3">
```

```
        <div class="cloud"></div>
```

```
      </div>
```

```
      <div class="x4">
```

```
        <div class="cloud"></div>
```

```
      </div>
```

```
      <div class="x5">
```

```
        <div class="cloud"></div>
```

```
      </div>
```

```
</div>
```

Висока школа струковних студија за информационе и комуникационе технологије

```
<div class="aboutmeimg"></div>
```

```
<div class="imeprediv"><p class="imepre">Stefan  
Petrovic</p></div>
```

```
<div class="info-text">
```

```
</br>
```

```
<p>
```

Hi, my name is Stefan Petrović, I'm a young graphic and web designer from Serbia. This guy on the screen is my little partner in this graphic design bussines. Over the years of freelancing as a graphic designer, always looking for new ways to make my work more uniqe and beautiful, I came to understanding that all beauty is actualy simple and practical, and therefore all of my projects are done in a minimal and simple style. This website is my most current work exploring the history of some of the most pupular retro gaming systems, done in a minimal and intuitive design.

```
</br></br>
```

Curently, I'm a student at Visoka ICT Škola in Belgrade learning in order to become a full-time Web Developer in the near future. As the web is expanding, I got the urge to become a part of that progress and try to leave at least a little impact on the future of on-line experiences that will change our lives even more than the birth of social media! Cheers my friends!

```
</br></br>
```

```
<span id="imeutekstu">Stefan Petrović 22/14</span>
```

```
</br>
```

```
<i>stefan.petrovic.22.14@ict.edu.rs</i>
```

```
</p>
```

```
<div class="social_icons">
```

```
<span class="fb_icon"><a  
href="https://www.facebook.com/stefan.m.petrovic"></a></span>
```

```
<span class="twiter_icon"><a href="#"></a></span>
```

Висока школа струковних студија за информационе и комуникационе технологије

```
<span class="instagram_icon"><a href="https://www.instagram.com/dpidesign/"></a></span>
```

```
<span class="mail_icon"><a href="mailto:dotperinchdesign@gmail.com"></a></span>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</section>
```

```
<!--Suggestion Box Stranica -->
```

```
<section id="SuggestionBox">
```

```
<span class="hwrap"><h2 class="heading_title_con">Survey</br>Suggestion Box</h2></span>
```

```
<div class="suggestionbox">
```

```
<div class="titleone">
```

```
<h3>SUGGEST <span>A CONSOLE</span></h3>
```

```
</div>
```

```
<hr noshade>
```

```
<div class="formcontainer">
```

```
<form class="suggestform">
```

```
<div class="inputareastyleone">
```

```
<p>Your Email:</p>
```

```
<input type="text" name="email" placeholder="example: someone@something.com" id="email"/>
```

```
<div id="emailmsg"></div>
```

```
<p>Your Name:</p>
```

Висока школа струковних студија за информационе и комуникационе технологије

```
<input type="text" name="name"
placeholder="example: John" id="nickname"/>

<div id="nickmsg"></div>

<p>Choose a Console:</p>

</div>

<div class="inputareastyletwo">

    <input type="radio" name="rbConsole" value="c1"
id="smd"/><p>Sega Mega Drive</p><br/>

        <input type="radio"
name="rbConsole" value="c2" id="n64"/><p>Nintendo 64</p><br/>

            <input type="radio"
name="rbConsole" value="c3" id="sd"/><p>Sega Dreamcast</p><br/>

                <input type="radio"
name="rbConsole" value="c4" id="ngw"/><p>Nintendo Game &
Watch</p><br/>

                    </div>

                        <div id="radiomsg"></div>

                            <div class="buttonstylesubmit">

                                <input name="submit" class="btn" type="button"
value="Submit" onClick="upis();" />

                                    </div>

                                        <div class="buttonstylesubmit">

                                            <input name="results" class="btnre"
type="button" value="Results" onClick="result();" />

                                                </div>

                                                    <div class="backlink">

                                                        <a href="#firstsection"><p>Click here to go back
to website!</p></a>

                                                            </div>

                                                                </form>
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
</div>
</div>
<div class="ispisanketewrapper">
<div id="ispisankete"></div>
<div class="exitresults"><a href="#"><p>X</p></a></div>
</div>
</section>
</body>
</html>
```

3.2. CSS

3.2.1. Style.css

```
@import
url(http://fonts.googleapis.com/css?family=Roboto:900,100,400|Roboto+Condens
ed:700);

@font-face {
    font-family: 'commandocommando';
    src: url('fonts/commando-webfont.eot');
    src: url('fonts/commando-webfont.eot?#iefix') format('embedded-opentype'),
        url('fonts/commando-webfont.woff') format('woff'),
        url('fonts/commando-webfont.ttf') format('truetype'),
        url('fonts/commando-webfont.svg#commandocommando') format('svg');
    font-weight: normal;
    font-style: normal;
}

html, body, h1, h2, h3, h4, ul, ol, li, p, a {
    padding: 0;
    border: 0;
    margin: 0;
}

body {
    width: 100%;
    height: 100vh;
    min-width: 1000px;
    overflow: visible;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
background: #8bc5cc;
background: -webkit-radial-gradient(#8bc5cc, #7b9aa7); /* Safari 5.1 to 6.0 */
background: -o-radial-gradient(#8bc5cc, #7b9aa7); /* For Opera 11.6 to 12.0 */
background: -moz-radial-gradient(#8bc5cc, #7b9aa7); /* For Firefox 3.6 to 15
*/
background: radial-gradient(#8bc5cc, #7b9aa7); /* Standard syntax */
font-family: 'Roboto', 'Montserrat-Regular', sans-serif;
}
.hidden {
    display: none;
}
#background-wrap {
    opacity: 0.4;
}
#firstsection {
    position: relative;
    height: 100%;
}
.consoleimg {
    z-index: 1;
    width: 80%;
    position: absolute;
    top: 55vh;
    left: 50%;
    transform: translate(-50%, -50%);
}
.wrappercon {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
display: -webkit-box;
display: -moz-box;
display: -ms-flexbox;
display: -webkit-flex;
display: flex;
align-items: center;
justify-content: center;
}
.consoleimg a {
    position: relative;
    display: inline-block;
    padding: 30px;
}
.consoleimg a img {
    padding-bottom: 50px;
    padding-bottom: 50px;
    height: auto;
    width: 80%;
}
.selectedcon {
    width: 100%;
    position: absolute;
    top: 55vh;
    left: 50%;
    transform: translate(-50%, -50%);
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

}

```
.wrappercircle {  
    display: -webkit-box;  
    display: -moz-box;  
    display: -ms-flexbox;  
    display: -webkit-flex;  
    display: flex;  
    justify-content: center;
```

}

```
.wrappercircle div{  
    position: relative;  
    display: inline-block;  
    margin: 30px;  
    width: 70px;  
    height: 70px;  
    -webkit-border-radius: 50%;  
    -moz-border-radius: 50%;  
    border-radius: 50%;  
    padding: 50px;  
    background: white;  
    -moz-box-shadow: 0px 3px 0px 0px #f7941d;  
    -webkit-box-shadow: 0px 3px 0px 0px #f7941d;  
    box-shadow: 0px 3px 0px 0px #f7941d;
```

}

```
#cr1{
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
    top: 75px;
    left: -12px;
}
#cr2{
    top: 9px;
    left: -4px;
}
#cr3{
    top: 9px;
    left: -2px;
}
#cr4{
    top: 9px;
    left: -32px;
}
#cr5{
    top: 16px;
    left: -29px;
}

.consoleimg:hover #cr1{
    opacity: 1;
}

@-webkit-keyframes Floating {
    from {
```

Висока школа струковних студија за информационе и комуникационе технологије

```
-webkit-transform: translate(0, 0px);
}
65% {
  -webkit-transform: translate(0, 20px);
}
to {
  -webkit-transform: translate(0, 0px);
}
}
@-moz-keyframes Floating {
  from {
    -moz-transform: translate(0, 0px);
  }
  65% {
    -moz-transform: translate(0, 20px);
  }
  to {
    -moz-transform: translate(0, 0px);
  }
}
.consoleimg a img:hover {
  -webkit-animation: Floating 3s infinite;
  animation: Floating 3s infinite;
  -moz-animation: Floating 3s infinite;
  -webkit-animation-timing-function: ease-in-out;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
width: 90%;  
height: auto;  
  
}  
  
.hwrap {  
    position: absolute;  
    -webkit-transform: rotate(-10deg);  
    -ms-transform: rotate(-10deg);  
    -moz-transform: rotate(-10deg);  
    line-height: 100px;  
    top: 3%;  
    z-index: 2;  
}  
  
.hwrap h1 {  
    font-family: 'commandocommando' , Arial , sans-serif;  
    position: relative;  
    font-size: 120px;  
    font-weight: 900;  
    text-align: left;  
    text-transform: uppercase;  
    color: white;  
    text-shadow: 2px 2px #f7941d;  
}  
  
.hwrap h2 {  
    line-height: 70px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
font-family: 'commandocommando' , Arial , sans-serif;
position: relative;
font-size: 90px;
font-weight: 900;
text-align: left;
text-transform: uppercase;
color: white;
text-shadow: 2px 2px #f7941d;
margin-top: -30px;
z-index: 999;
}
.nav {
    display: inline;
}
.nameidwrap {
    position: absolute;
    top: 80vh;
    transform: translate(-50%, 50%);
    width: 100%;
    z-index: 98;
    -webkit-animation: Floating 3s infinite;
    animation: Floating 3s infinite;
    -moz-animation: Floating 3s infinite;
    -webkit-animation-timing-function: ease-in-out;
}
.nameidwrap .ispis {
```

Висока школа струковних студија за информационе и комуникационе технологије

```
margin: 0 auto;
-moz-box-shadow: 0px 3px #f7941d;
-webkit-box-shadow: 0px 3px #f7941d;
box-shadow: 0px 3px #f7941d;
-moz-border-radius: 0 20px;
-webkit-border-radius: 0 20px;
border-radius: 0 20px;
overflow: hidden;
background: white;
padding: 0px;
width: 250px;
height: 50px;
text-align: center;
}

.ispis p {
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 32px;
margin-top: 9px;
}

.mwrap {
position: fixed;
width: 100%;
top: 5%;
left: 15%;
-webkit-transform: rotate(2deg);
```

Висока школа струковних студија за информационе и комуникационе технологије

```
-ms-transform: rotate(2deg);
-moz-transform: rotate(2deg);
z-index: 999;
}

#cssmenu {
  float: right;
  position: relative;
  width: 800px;
  height: 60px;
  left: -25px;
  color: #000000;
  font-family: 'commandocommando' , Arial , sans-serif;
  font-size: 24px;
  line-height: 15px;
  text-transform: uppercase;
  text-align: left;
}

#cssmenu ul {
  width: auto;
  list-style-type: none;
  padding: 0;
  margin: 0;
  background: #ffffff;
  border-bottom: 3px solid #f7941d;
  -webkit-border-radius: 2px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
-moz-border-radius: 2px;  
-o-border-radius: 2px;  
border-radius: 2px;  
}
```

```
#cssmenu ul li {  
    display: inline-block;  
}
```

```
#cssmenu ul li.right {  
    float: right;  
}
```

```
#cssmenu ul li.podmenu {  
    position: relative;  
}
```

```
#cssmenu ul li.podmenu ul {  
    display: none;  
    width: 250px;  
    position: absolute;  
    margin: 0;  
    padding: 0;  
    list-style-type: none;  
    background: #ffffff;  
    border: 1px solid #f7941d;  
    border-bottom: 3px solid #f7941d;  
    border-top: 0 none;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
}
```

```
#cssmenu ul li.podmenu ul li {
```

```
    display: block;
```

```
}
```

```
#cssmenu ul li a {
```

```
    display: block;
```

```
    padding: 12px 24px 11px 24px;
```

```
    text-decoration: none;
```

```
    color: #000;
```

```
    background: white;
```

```
}
```

```
#cssmenu ul li a:hover {
```

```
    color: #fff;
```

```
}
```

```
.neaktivanLink {
```

```
    pointer-events: none;
```

```
    cursor: pointer;
```

```
}
```

```
.additional_links {
```

```
    display: block;
```

```
    position: relative;
```

```
    top: 90%;
```

```
    float: right;
```

```
    width: 300px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
height: 30px;
background-color: white;
-webkit-transform: rotate(2deg);
-ms-transform: rotate(2deg);
-moz-transform: rotate(2deg);
-moz-box-shadow: 0px 3px #f7941d;
-webkit-box-shadow: 0px 3px #f7941d;
box-shadow: 0px 3px #f7941d;
padding-left: 15px;
}
.additional_links ul li {
display: inline-block;
margin-right: 15px;
margin-top: 4px;
font-family: 'Roboto' , Arial, sans-serif;
font-weight: 900;
}
.additional_links ul li a {
text-decoration: none;
color: black;
}
/* Vectrex CSS */
#secondsection {
z-index: 130;
position: absolute;
height: 100%;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
width: 100%;  
background: #00a092;  
top: 0;  
clear: both;  
}  
.animated-console{  
  z-index: 1;  
  display: block;  
  align-items: center;  
  margin-top: 140px;  
  height: 0;  
  -webkit-animation: Floating 3s infinite;  
  animation: Floating 3s infinite;  
  -moz-animation: Floating 3s infinite;  
  -webkit-animation-timing-function: ease-in-out;  
}  
.info-console {  
  position: relative;  
  width: 60%;  
  text-align: right;  
  float: right;  
  margin-right: 150px;  
  transform: translate(0%, 50%);  
}  
.info-console .imecon-back {  
  position: relative;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
margin-left: 65%;
height: 45px;
-ms-transform: skew(-45deg, 0deg);
-moz-transform: skew(-45deg, 0deg);
-webkit-transform: skew(-45deg, 0deg);
transform: skew(-45deg, 0deg);
background: #121212;
}
.info-console .imecon-back .imeconsole {
padding-top: 5px;
text-align: right;
margin-right: 50px;
-ms-transform: skew(45deg, 0deg);
-moz-transform: skew(45deg, 0deg);
-webkit-transform: skew(45deg, 0deg);
transform: skew(45deg, 0deg);
color: #00a092;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 24px;
line-height: 18px;
}
.info-console .imecon-back .imeconsole span{
font-size: 18px;
}
.info-console .info-text {
font-family: 'Roboto' , Arial , sans-serif;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
font-size: 12px;
font-weight: 900;
line-height: 14px;
color: #121212;
}
.info-console .galerija {
    position: relative;
    margin-left: 71%;
    height: 45px;
    margin-top: 15px;
    -ms-transform: skew(45deg, 0deg);
    -moz-transform: skew(45deg, 0deg);
    -webkit-transform: skew(45deg, 0deg);
    transform: skew(45deg, 0deg);
    background: #fff;
    border-bottom: 3px solid #f7941d;
}
.info-console a {
    text-decoration: none;
}
.info-console .galerija:hover {
    background: #f7941d;
    border-bottom: 3px solid #fff;
}
.info-console .galerija p {
    padding-top: 2px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
text-align: right;
margin-right: 50px;
-ms-transform: skew(-45deg, 0deg);
-moz-transform: skew(-45deg, 0deg);
-webkit-transform: skew(-45deg, 0deg);
transform: skew(-45deg, 0deg);
color: #121212;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 48px;
}
```

```
/* Atari CSS */
```

```
#thirdsection .hwrap h2 {
    margin-top: -20px;
}
```

```
#thirdsection {
    z-index: 130;
    position: absolute;
    height: 100%;
    width: 100%;
    background: #84c8c8;
    top: 0;
    clear: both;
}
```

```
#thirdsection .info-console {
    position: relative;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
width: 60%;
text-align: right;
float: right;
margin-right: 150px;
transform: translate(0%, 70%);
}
#thirdsection .info-console .imecon-back .imeconsole {
padding-top: 5px;
text-align: right;
margin-right: 50px;
-ms-transform: skew(45deg, 0deg);
-moz-transform: skew(45deg, 0deg);
-webkit-transform: skew(45deg, 0deg);
transform: skew(45deg, 0deg);
color: #84c8c8;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 24px;
line-height: 18px;
}
/* SNES CSS */
#fourthsection .hwrap h2 {
margin-top: -40px;
}
#fourthsection {
z-index: 130;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
position: absolute;
height: 100%;
width: 100%;
background: #1d6478;
top: 0;
clear: both;
}
#fourthsection .info-console {
position: relative;
width: 60%;
text-align: right;
float: right;
margin-right: 150px;
transform: translate(0%, 50%);
}
#fourthsection .info-console .imecon-back .imeconsole {
padding-top: 5px;
text-align: right;
margin-right: 50px;
-ms-transform: skew(45deg, 0deg);
-moz-transform: skew(45deg, 0deg);
-webkit-transform: skew(45deg, 0deg);
transform: skew(45deg, 0deg);
color: #1d6478;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 24px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
    line-height: 18px;
}
/* PSONe CSS */
#fifthsection .hwrap h2 {
    margin-top: -40px;
}
#fifthsection {
    z-index: 130;
    position: absolute;
    height: 100%;
    width: 100%;
    background: #7a705c;
    top: 0;
    clear: both;
}
#fifthsection .info-console {
    position: relative;
    width: 60%;
    text-align: right;
    float: right;
    margin-right: 150px;
    transform: translate(0%, 50%);
}
#fifthsection .info-console .imecon-back .imeconsole {
    padding-top: 5px;
    text-align: right;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
margin-right: 50px;
-ms-transform: skew(45deg, 0deg);
-moz-transform: skew(45deg, 0deg);
-webkit-transform: skew(45deg, 0deg);
transform: skew(45deg, 0deg);
color: #7a705c;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 24px;
line-height: 18px;
}

/* XBox CSS */
#sixthsection .hwrap h2 {
margin-top: -40px;
}
#sixthsection {
z-index: 130;
position: absolute;
height: 100%;
width: 100%;
background: #107c0f;
top: 0;
clear: both;
}
#sixthsection .info-console {
margin-top: 45px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
position: relative;
width: 60%;
text-align: right;
float: right;
margin-right: 150px;
transform: translate(0%, 32%);
}

#sixthsection .info-console .imecon-back .imeconsole {
padding-top: 5px;
text-align: right;
margin-right: 50px;
-ms-transform: skew(45deg, 0deg);
-moz-transform: skew(45deg, 0deg);
-webkit-transform: skew(45deg, 0deg);
transform: skew(45deg, 0deg);
color: #107c0f;
font-family: 'commandocommando' , Arial , sans-serif;
font-size: 24px;
line-height: 18px;
}

/* AboutMe CSS */

#toAboutMe .hwrap h2 {
margin-top: -40px;
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
#toAboutMe {
    z-index: 130;
    position: absolute;
    height: 100%;
    width: 100%;
    background: #2c8a90;
    top: 0;
    clear: both;
}

#toAboutMe .aboutme-tekst {
    position: relative;
    width: 80%;
    text-align: center;
    top: 10%;
    margin: 0 auto;
}

.aboutmeimg {
    margin-bottom: 15px;
    -webkit-animation: Floating 3s infinite;
    animation: Floating 3s infinite;
    -moz-animation: Floating 3s infinite;
    -webkit-animation-timing-function: ease-in-out;
}

#toAboutMe .aboutme-tekst span{
    font-size: 18px;
    font-weight: 900;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

}

```
.aboutme-tekst .imeprediv {  
    position: relative;  
    margin: 0 auto;  
    height: 45px;  
    width: 60%;  
    -ms-transform: skew(45deg, 0deg);  
    -moz-transform: skew(45deg, 0deg);  
    -webkit-transform: skew(45deg, 0deg);  
    transform: skew(45deg, 0deg);  
    background: #121212;  
}
```

```
#toAboutMe .aboutme-tekst .imeprediv .imepre {  
    position: relative;  
    padding-top: 16px;  
    text-align: center;  
    -ms-transform: skew(-45deg, 0deg);  
    -moz-transform: skew(-45deg, 0deg);  
    -webkit-transform: skew(-45deg, 0deg);  
    transform: skew(-45deg, 0deg);  
    color: #fff;  
    font-family: 'commandocommando' , Arial , sans-serif;  
    font-size: 48px;  
    line-height: 18px;  
}
```

```
.social_icons {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
margin-top: 35px;
}
.social_icons span img{
  position: relative;
  width: 32px;
  height: 32px;
  opacity: 0.5;
}
.social_icons span {
  margin: 5px;
}
.social_icons span img:hover{
  box-shadow: 2px 3px 15px #fff;
  opacity: 1;
  top: 5px;
}
/*Survey Forma*/

#SuggestionBox .hwrap h2 {
  margin-top: -40px;
}
#SuggestionBox{
  z-index: 130;
  position: absolute;
  height: 100%;
  width: 100%;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
background: black;

background: #2980b9;

background: rgba(0, 0, 0, 0.7);

top: 0;

clear: both;

}

.suggestionbox {

display: block;

position: relative;

top: 48%;

left: 0;

padding-top: 15px;

margin: 0 auto;

height: 600px;

width: 450px;

background-color: #ffffff;

box-shadow: 0 0 5px #000000;

text-align: center;

transform: translateY(-250px);

}

.suggestionbox hr {

border: 1px;

width: 330px;

height: 1px;

opacity: 0.5;

}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.inputareastyleone {  
    display: inline-block;  
    position: relative;  
    top: 10px;  
    left: 0;  
    margin-top: 5px;  
    width: 330px;  
}
```

```
.inputareastyleone p {  
    margin-bottom: 5px;  
    font-family: 'Roboto Condensed', 'Arial' sans-serif;  
    font-size: 12px;  
    font-weight: 700;  
    color: #333333;  
}
```

```
.inputareastyleone input {  
    width: 263px;  
    height: 40px;  
    border: 1px solid #cccccc;  
    -moz-background-clip: padding;  
    -webkit-background-clip: padding-box;  
    background-clip: padding-box;  
    display: block;  
    font-family: 'Roboto', 'Arial' sans-serif;  
    font-size: 12px;  
    color: #333333;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
padding-left:45px;
padding-right:20px;
margin-bottom:10px;
}
.inputareastyleone input:focus {
    background-color: #eeeeee 0.5;
    -moz-box-shadow: 0 0 5px 1px #297fb8;
    -webkit-box-shadow: 0 0 5px 1px #297fb8;
    box-shadow: 0 0 5px 1px #297fb8;
    overflow: hidden;
    outline-color: #3687bc;
    outline: 2px;
    border: 1px solid #ffffff;
}
.inputareastyletwo {
    width: 294px;
    border: 1px solid #cccccc;
    text-align: left;
    margin-left: 60px;
    margin-top: 15px;
    padding-left: 35px;
    padding-bottom: 10px;
    padding-top: 10px;
}
.inputareastyletwo input {
    width: 35px;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
display:inline-block;
text-align: left;
padding: 3px;
}
.inputareastyletwo p {
display: inline-block;
font-family: 'Roboto', 'Arial' sans-serif;
font-size:16px;
font-weight: 400;
color: #333333;
}
.buttonstylesubmit {
display: inline-block;
position: relative;
left: 0;
bottom: -10px;
margin-top: 10px;
width: 330px;
}
.buttonstylesubmit input.btn {
width: 330px;
height: 50px;
border: solid 0px;
-moz-background-clip: padding;
-webkit-background-clip: padding-box;
background-clip: padding-box;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
display:block;
font-family: 'Roboto Condensed', 'Arial' sans-serif;
font-weight: 700;
font-size:24px;
color: #ffffff;
text-transform: uppercase;
background: #f7941d;
box-shadow: 0px -7px 0px 0px rgba(000, 000, 000, 0.2) inset;
}
.buttonstylesubmit input.btn:active {
    height: 43px;
    border: solid 0px;
    margin-top: 7px;
    outline: 0;
    box-shadow: 0px 0px 0px 0px rgba(000, 000, 000, 0.2) inset;
}
.buttonstylesubmit input.btnre {
    width: 330px;
    height: 50px;
    border: solid 0px;
    -moz-background-clip: padding;
    -webkit-background-clip: padding-box;
    background-clip: padding-box;
    display:block;
    font-family: 'Roboto Condensed', 'Arial' sans-serif;
    font-weight: 700;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
font-size:24px;
color: #ffffff;
text-transform: uppercase;
background: #f7941d;
box-shadow: 0px -7px 0px 0px rgba(000, 000, 000, 0.2) inset;
}
.buttonstylesubmit input.btnre:active {
height: 43px;
border: solid 0px;
margin-top: 7px;
outline: 0;
box-shadow: 0px 0px 0px 0px rgba(000, 000, 000, 0.2) inset;
}
.backlink {
display: inline-block;
position: relative;
bottom: -25px;
left: 0;
right: 0;
margin-top: 10px;
width: 330px;
}
.backlink a {
font-size: 14px;
color: #333333;
text-decoration: none;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
    font-style: italic;
}

.formcontainer #emailmsg {
    font-size: 10px;
    padding-bottom: 2px;
    padding-top: 2px;
    margin-bottom: 5px;
    background: red;
    display: none;
    color: white;
    font-weight: 400px;
}

.formcontainer #nickmsg {
    font-size: 10px;
    padding-bottom: 2px;
    padding-top: 2px;
    margin-bottom: 5px;
    background: red;
    display: none;
    color: white;
    font-weight: 400px;
}

.formcontainer #radiomsg {
    font-size: 10px;
    padding-bottom: 2px;
    padding-top: 2px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
margin-top: 10px;
background: red;
display: none;
color: white;
font-weight: 400px;
width: 330px;
margin-left: 60px;
}
.ispisanketewrapper {
display: none;
position: absolute;
top: 50%;
left: 50%;
padding-top: 15px;
margin: 0 auto;
height: 100px;
width: 450px;
background-color: #ffffff;
box-shadow: 0 0 5px #000000;
text-align: center;
transform: translate(-225px,-50px);
}
.exitresults {
display: block;
position: absolute;
top: 0;
```

Висока школа струковних студија за информационе и комуникационе технологије

```
left: 425px;
width: 25px;
height: 25px;
font-weight: 900;
font-size: 18px;
color: white;
font-family: 'Roboto', Arial, sans-serif;
background-color: #84c8c8;
}
.exitresults:hover {
    background-color: #f7941d;
}
.exitresults a {
    pointer-events: none;
    cursor: pointer;
    text-decoration: none;
    color: white;
}
```

3.2.2. Normalize.css

```
/*! normalize.css v3.0.2 | MIT License | git.io/normalize */html{font-family:sans-serif;-ms-text-size-adjust:100%;-webkit-text-size-adjust:100%}body{margin:0}article,aside,details,figcaption,figure,footer,header,hgroup,main,menu,nav,section,summary{display:block}audio,canvas,progress,video{display:inline-block;vertical-align:baseline}audio:not([controls]){display:none;height:0}[hidden],template{display:none}a{background-color:transparent}a:active,a:hover{outline:0}abbr[title]{border-bottom:1px dotted}b,strong{font-weight:bold}dfn{font-style:italic}h1{font-size:2em;margin:0.67em 0}mark{background:#ff0;color:#000}small{font-size:80%}sub,sup{font-size:75%;line-height:0;position:relative;vertical-
```

Висока школа струковних студија за информационе и комуникационе технологије

```
align:baseline}sup{top:-0.5em}sub{bottom:-
0.25em}img{border:0}svg:not(:root){overflow:hidden}figure{margin:1em 40px}hr{-
moz-box-sizing:content-box;-webkit-box-sizing:content-box;box-sizing:content-
box;height:0}pre{overflow:auto}code,kbd,pre,samp{font-family:monospace,
monospace;font-
size:1em}button,input,optgroup,select,textarea{color:inherit;font:inherit;margin:0}b
utton{overflow:visible}button,select{text-transform:none}button,html
input[type="button"],input[type="reset"],input[type="submit"]{-webkit-
appearance:button;cursor:pointer}button[disabled],html
input[disabled]{cursor:default}button::-moz-focus-inner,input::-moz-focus-
inner{border:0;padding:0}input{line-
height:normal}input[type="checkbox"],input[type="radio"]{-webkit-box-
sizing:border-box;-moz-box-sizing:border-box;box-sizing:border-
box;padding:0}input[type="number"]::-webkit-inner-spin-
button,input[type="number"]::-webkit-outer-spin-
button{height:auto}input[type="search"]{-webkit-appearance:textfield;-moz-box-
sizing:content-box;-webkit-box-sizing:content-box;box-sizing:content-
box}input[type="search"]::-webkit-search-cancel-button,input[type="search"]::-
webkit-search-decoration{-webkit-appearance:none}fieldset{border:1px solid
#c0c0c0;margin:0 2px;padding:0.35em 0.625em
0.75em}legend{border:0;padding:0}textarea{overflow:auto}optgroup{font-
weight:bold}table{border-collapse:collapse;border-spacing:0}td,th{padding:0}
```

3.2.3. Backgroundanimation.css

```
#background-wrap {  
    bottom: 0;  
    left: 0;  
    padding-top: 50px;  
    position: fixed;  
    right: 0;  
    top: 0;  
    z-index: -1;  
}  
  
/* KEYFRAMES */  
  
@-webkit-keyframes animateCloud {  
    0% {  
        margin-left: -1000px;  
    }  
    100% {  
        margin-left: 100%;  
    }  
}  
  
@-moz-keyframes animateCloud {  
    0% {  
        margin-left: -1000px;  
    }  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
100% {  
    margin-left: 100%;  
}  
}  
  
@keyframes animateCloud {  
    0% {  
        margin-left: -1000px;  
    }  
    100% {  
        margin-left: 100%;  
    }  
}  
  
/* ANIMATIONS */  
  
.x1 {  
    -webkit-animation: animateCloud 35s linear infinite;  
    -moz-animation: animateCloud 35s linear infinite;  
    animation: animateCloud 35s linear infinite;  
  
    -webkit-transform: scale(0.65);  
    -moz-transform: scale(0.65);  
    transform: scale(0.65);  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.x2 {  
  -webkit-animation: animateCloud 20s linear infinite;  
  -moz-animation: animateCloud 20s linear infinite;  
  animation: animateCloud 20s linear infinite;  
  
  -webkit-transform: scale(0.3);  
  -moz-transform: scale(0.3);  
  transform: scale(0.3);  
}
```

```
.x3 {  
  -webkit-animation: animateCloud 30s linear infinite;  
  -moz-animation: animateCloud 30s linear infinite;  
  animation: animateCloud 30s linear infinite;  
  
  -webkit-transform: scale(0.5);  
  -moz-transform: scale(0.5);  
  transform: scale(0.5);  
}
```

```
.x4 {  
  -webkit-animation: animateCloud 18s linear infinite;  
  -moz-animation: animateCloud 18s linear infinite;  
  animation: animateCloud 18s linear infinite;  
  
  -webkit-transform: scale(0.4);
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
-moz-transform: scale(0.4);  
transform: scale(0.4);  
}  
  
.x5 {  
-webkit-animation: animateCloud 25s linear infinite;  
-moz-animation: animateCloud 25s linear infinite;  
animation: animateCloud 25s linear infinite;  
  
-webkit-transform: scale(0.55);  
-moz-transform: scale(0.55);  
transform: scale(0.55);  
}  
  
/* OBJECTS */  
  
.cloud {  
background: #fff;  
background: -moz-linear-gradient(top, #fff 5%, #f1f1f1 100%);  
background: -webkit-gradient(linear, left top, left bottom, color-stop(5%,#fff),  
color-stop(100%,#f1f1f1));  
background: -webkit-linear-gradient(top, #fff 5%,#f1f1f1 100%);  
background: -o-linear-gradient(top, #fff 5%,#f1f1f1 100%);  
background: -ms-linear-gradient(top, #fff 5%,#f1f1f1 100%);  
background: linear-gradient(top, #fff 5%,#f1f1f1 100%);  
filter: progid:DXImageTransform.Microsoft.gradient( startColorstr='#fff',  
endColorstr='#f1f1f1',GradientType=0 );
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
-webkit-border-radius: 100px;
```

```
-moz-border-radius: 100px;
```

```
border-radius: 100px;
```

```
-webkit-box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);
```

```
-moz-box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);
```

```
box-shadow: 0 8px 5px rgba(0, 0, 0, 0.1);
```

```
height: 120px;
```

```
position: relative;
```

```
width: 350px;
```

```
}
```

```
.cloud:after, .cloud:before {
```

```
background: #fff;
```

```
content: ";
```

```
position: absolute;
```

```
z-index: -1;
```

```
}
```

```
.cloud:after {
```

```
-webkit-border-radius: 100px;
```

```
-moz-border-radius: 100px;
```

```
border-radius: 100px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
height: 100px;  
left: 50px;  
top: -50px;  
width: 100px;  
}  
  
.cloud:before {  
-webkit-border-radius: 200px;  
-moz-border-radius: 200px;  
border-radius: 200px;  
  
width: 180px;  
height: 180px;  
right: 50px;  
top: -90px;  
}
```

3.2.4. JQuery.fancybox.css

```
/*! fancyBox v2.1.5 fancyapps.com | fancyapps.com/fancybox/#license */
.fancybox-wrap,
.fancybox-skin,
.fancybox-outer,
.fancybox-inner,
.fancybox-image,
.fancybox-wrap iframe,
.fancybox-wrap object,
.fancybox-nav,
.fancybox-nav span,
.fancybox-tmp
{
    padding: 0;
    margin: 0;
    border: 0;
    outline: none;
    vertical-align: top;
}

.fancybox-wrap {
    position: absolute;
    top: 0;
    left: 0;
    z-index: 8020;
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.fancybox-skin {  
    position: relative;  
    background: #f9f9f9;  
    color: #444;  
    text-shadow: none;  
    -webkit-border-radius: 4px;  
    -moz-border-radius: 4px;  
    border-radius: 4px;  
}  
  
.fancybox-opened {  
    z-index: 8030;  
}  
  
.fancybox-opened .fancybox-skin {  
    -webkit-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);  
    -moz-box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);  
    box-shadow: 0 10px 25px rgba(0, 0, 0, 0.5);  
}  
  
.fancybox-outer, .fancybox-inner {  
    position: relative;  
}  
  
.fancybox-inner {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
    overflow: hidden;  
}
```

```
.fancybox-type-iframe .fancybox-inner {  
    -webkit-overflow-scrolling: touch;  
}
```

```
.fancybox-error {  
    color: #444;  
    font: 14px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;  
    margin: 0;  
    padding: 15px;  
    white-space: nowrap;  
}
```

```
.fancybox-image, .fancybox-iframe {  
    display: block;  
    width: 100%;  
    height: 100%;  
}
```

```
.fancybox-image {  
    max-width: 100%;  
    max-height: 100%;  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
#fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span {  
    background-image: url('fancybox_sprite.png');  
}
```

```
#fancybox-loading {  
    position: fixed;  
    top: 50%;  
    left: 50%;  
    margin-top: -22px;  
    margin-left: -22px;  
    background-position: 0 -108px;  
    opacity: 0.8;  
    cursor: pointer;  
    z-index: 8060;  
}
```

```
#fancybox-loading div {  
    width: 44px;  
    height: 44px;  
    background: url('fancybox_loading.gif') center center no-repeat;  
}
```

```
.fancybox-close {  
    position: absolute;  
    top: -18px;  
    right: -18px;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
width: 36px;
height: 36px;
cursor: pointer;
z-index: 8040;
}

.fancybox-nav {
    position: absolute;
    top: 0;
    width: 40%;
    height: 100%;
    cursor: pointer;
    text-decoration: none;
    background: transparent url('blank.gif'); /* helps IE */
    -webkit-tap-highlight-color: rgba(0,0,0,0);
    z-index: 8040;
}

.fancybox-prev {
    left: 0;
}

.fancybox-next {
    right: 0;
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
.fancybox-nav span {  
    position: absolute;  
    top: 50%;  
    width: 36px;  
    height: 34px;  
    margin-top: -18px;  
    cursor: pointer;  
    z-index: 8040;  
    visibility: hidden;  
}
```

```
.fancybox-prev span {  
    left: 10px;  
    background-position: 0 -36px;  
}
```

```
.fancybox-next span {  
    right: 10px;  
    background-position: 0 -72px;  
}
```

```
.fancybox-nav:hover span {  
    visibility: visible;  
}
```

```
.fancybox-tmp {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
position: absolute;
top: -99999px;
left: -99999px;
visibility: hidden;
max-width: 99999px;
max-height: 99999px;
overflow: visible !important;
}
```

```
/* Overlay helper */
```

```
.fancybox-lock {
  overflow: hidden !important;
  width: auto;
}
```

```
.fancybox-lock body {
  overflow: hidden !important;
}
```

```
.fancybox-lock-test {
  overflow-y: hidden !important;
}
```

```
.fancybox-overlay {
  position: absolute;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
top: 0;
left: 0;
overflow: hidden;
display: none;
z-index: 8010;
background: url('fancybox_overlay.png');
}
```

```
.fancybox-overlay-fixed {
    position: fixed;
    bottom: 0;
    right: 0;
}
```

```
.fancybox-lock .fancybox-overlay {
    overflow: auto;
    overflow-y: scroll;
}
```

```
/* Title helper */
```

```
.fancybox-title {
    visibility: hidden;
    font: normal 13px/20px "Helvetica Neue",Helvetica,Arial,sans-serif;
    position: relative;
    text-shadow: none;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
        z-index: 8050;
    }

    .fancybox-opened .fancybox-title {
        visibility: visible;
    }

    .fancybox-title-float-wrap {
        position: absolute;
        bottom: 0;
        right: 50%;
        margin-bottom: -35px;
        z-index: 8050;
        text-align: center;
    }

    .fancybox-title-float-wrap .child {
        display: inline-block;
        margin-right: -100%;
        padding: 2px 20px;
        background: transparent; /* Fallback for web browsers that doesn't support
        RGBa */
        background: rgba(0, 0, 0, 0.8);
        -webkit-border-radius: 15px;
        -moz-border-radius: 15px;
        border-radius: 15px;
        text-shadow: 0 1px 2px #222;
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
color: #FFF;
font-weight: bold;
line-height: 24px;
white-space: nowrap;
}

.fancybox-title-outside-wrap {
    position: relative;
    margin-top: 10px;
    color: #fff;
}

.fancybox-title-inside-wrap {
    padding-top: 10px;
}

.fancybox-title-over-wrap {
    position: absolute;
    bottom: 0;
    left: 0;
    color: #fff;
    padding: 10px;
    background: #000;
    background: rgba(0, 0, 0, .8);
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
/*Retina graphics!*/
```

```
@media only screen and (-webkit-min-device-pixel-ratio: 1.5),
```

```
    only screen and (min--moz-device-pixel-ratio: 1.5),
```

```
    only screen and (min-device-pixel-ratio: 1.5){
```

```
    #fancybox-loading, .fancybox-close, .fancybox-prev span, .fancybox-next span  
    {
```

```
        background-image: url('fancybox_sprite@2x.png');
```

```
        background-size: 44px 152px; /*The size of the normal image, half the  
size of the hi-res image*/
```

```
    }
```

```
#fancybox-loading div {
```

```
    background-image: url('fancybox_loading@2x.gif');
```

```
    background-size: 24px 24px; /*The size of the normal image, half the  
size of the hi-res image*/
```

```
    }
```

```
}
```

3.3. JavaScript/JQuery

3.3.1. Script_javascript.js

```
function upis() {  
  
    var email=document.getElementById('email');  
  
    var nickname=document.getElementById('nickname');  
  
    var radio=document.getElementsByName('rbConsole');  
  
  
    var reEmail=/^((^[<>()\[\]\\\.,;:\s@"]+(\.[^<>()\[\]\\\.,;:\s@"]+)*)|(".+"))@((\[[0-9]{1,3}\. [0-9]{1,3}\. [0-9]{1,3}\. [0-9]{1,3}\])|(([a-zA-Z\-0-9]+\.)+[a-zA-Z]{2,}))$;/  
  
    var reNick=/^[A-Za-z]{3,20}/;  
  
  
    var podaci=new Array();  
  
    var greskeID=new Array();  
  
    var divE = document.getElementById('emailmsg');  
    var divN = document.getElementById('nickmsg');  
    var divR = document.getElementById('radiomsg');  
  
  
    if (!email.value.match(reEmail)) {  
  
        divE.innerHTML="Your email has to be in a format  
someone@something.com";  
  
        divE.style.display="block";  
  
        greskeID.push(email.id);  
  
    }  
  
    else {  
  
        podaci.push(email.value);  
  
        divE.style.display="none";  
  
    }  
  
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
if (!nickname.value.match(reNick)) {
    divN.innerHTML="Your name has to have between 3 and 20
characters.";
    divN.style.display="block";
    greskeID.push(nickname.id);
}
else {
    podaci.push(nickname.value);
    divN.style.display="none";
}

var checkedConsole="";
for (var i = 0; i < radio.length; i++) {
    if (radio[i].checked) {
        checkedConsole = radio[i].value;
        break;
    }
}
if (checkedConsole=="") {
    divR.innerHTML="Please select a console.";
    divR.style.display="block";
}
else {
    podaci.push(checkedConsole);
    divR.style.display="none";
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
if (podaci.length==3) {
    alert("Thank you for participating in our survey.");
}
}
function result(){
    var xhttp = new XMLHttpRequest();
    xhttp.onreadystatechange = function() {
        if (xhttp.readyState == 4 && xhttp.status == 200) {
            unosuxml(xhttp);
        }
    };
    xhttp.open("GET", "xml/survey.xml", true);
    xhttp.send();

    function unosuxml(xml) {
        var br1=0, br2=0, br3=0, br4=0;
        var results = new Array();
        var xmlDoc = xml.responseXML;
        var tagoviRes = xmlDoc.getElementsByTagName("Rezultat");
        for (var i = 0; i < tagoviRes.length; i++) {
            var choiceVal =
tagoviRes[i].getElementsByTagName('choice')[0].childNodes[0].nodeValue;
            if (choiceVal=="c1") {
                br1++;
            }
            if (choiceVal=="c2") {
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
        br2++
    }
    if (choiceVal=="c3") {
        br3++;
    }
    if (choiceVal=="c4") {
        br4++
    }
}

var divRe=document.getElementById('ispisankete');

    divRe.innerHTML="<p>Sega Mega Drive: "+br1+"
Votes</p><p>Nintendo 64: "+br2+" Votes</p><p>Sega Dreamcast: "+br3+"
Votes</p><p>Nintendo Game And Watch: "+br4+" Votes</p>";
}
}
```


**Висока школа струковних студија за информационе и комуникационе
технологије**

```
$(".wrappercon a img").on('mouseover', function(){  
    $($("this).data('proba')).css("opacity", "1");  
}).on('mouseleave', function(){  
    $($("this).data('proba')).css("opacity", "0");  
});
```

*/*Padajuci Meni*/*

```
$(".podmenu").on('mouseover', function(){  
    $(".podmenu ul").css("display", "block");  
}).on('mouseleave', function(){  
    $(".podmenu ul").css("display", "none");  
});
```

*/*Klik na sliku*/*

```
$(".wrappercon a").on('click', function() {  
    $($("this).attr("href")).slideDown(600);  
    $($("this).attr("href")).addClass('Aktiviran');  
    $("#firstsection").slideUp(800);  
});
```

*/*Klik na meni link*/*

```
$("#cssmenu li a").on('click', function() {  
    $(".selektovanlink").css("background", "white");  
    $(".selektovanlink").css("color", "black");  
    $(".selektovanlink").removeClass('selektovanlink');  
  
    $(".Aktiviran").slideUp(600);
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
$(".Aktiviran").removeClass('Aktiviran');  
$($ (this).attr("href")).slideDown(800);  
$($ (this).attr("href")).addClass('Aktiviran');  
  
$(this).css("background", "#107c0f");  
$(this).css("color", "white");  
$(this).addClass("selektovanlink");  
  
if($($ (this).attr("href")).is("#LogInForm")) {  
    $(".mwrap").hide();  
}  
});  
/*Klik na Back u Survey Formi*/  
  
$(".backlink a").on('click', function() {  
    $(".selektovanlink").css("background", "white");  
    $(".selektovanlink").css("color", "black");  
    $(".selektovanlink").removeClass('selektovanlink');  
  
    $(".Aktiviran").slideUp(600);  
    $(".Aktiviran").removeClass('Aktiviran');  
    $($ (this).attr("href")).slideDown(800);  
    $($ (this).attr("href")).addClass('Aktiviran');  
  
    $(this).css("background", "#107c0f");  
    $(this).css("color", "white");
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
$(this).addClass("selektovanlink");

$(".mwrap").show();

});

$("#cssmenu li a").on('mouseover', function(){
    $(this).css("background", "#f7941d");
}).on('mouseleave', function(){
    $(this).css("background", "white");
    $(".selektovanlink").css("background", "#107c0f");
});

$('.buttonstylesubmit .btnre').on('click', function(){
    $('.suggestionbox').hide();
    $('.ispisanketewrapper').css("display", "block");
});

$('.exitresults a ').on('click', function(){
    $('.suggestionbox').show();
    $('.ispisanketewrapper').css("display", "none");
});
});
```

3.3.3. JQuery.fancybox.pack.js.

```
/*! fancyBox v2.1.5 fancyapps.com | fancyapps.com/fancybox/#license */
(function(r,G,f,v){var
J=f("html"),n=f(r),p=f(G),b=f.fancybox=function(){b.open.apply(this,arguments)},l=
navigator.userAgent.match(/msie/i),B=null,s=G.createTouch!==(v,t=function(a){ret
urn a&&a.hasOwnProperty&&a instanceof f},q=function(a){return
a&&"string"===f.type(a)},E=function(a){return
q(a)&&0<a.indexOf("%")}),l=function(a,d){var
e=parseInt(a,10)||0;d&&E(a)&&(e*=b.getViewPort()[d]/100);return
Math.ceil(e)},w=function(a,b){return
l(a,b)+"px"};f.extend(b,{version:"2.1.5",defaults:{padding:15,margin:20,
width:800,height:600,minWidth:100,minHeight:100,maxWidth:9999,maxHeight:99
99,pixelRatio:1,autoSize:!0,autoHeight:!1,autoWidth:!1,autoResize:!0,autoCenter:!
s,fitToView:!0,aspectRatio:!1,topRatio:0.5,leftRatio:0.5,scrolling:"auto",wrapCSS:"
",arrows:!0,closeBtn:!0,closeClick:!1,nextClick:!1,mouseWheel:!0,autoPlay:!1,play
Speed:3E3,preload:3,modal:!1,loop:!0,ajax:{dataType:"html",headers:{"X-
fancyBox":!0}},iframe:{scrolling:"auto",preload:!0},swf:{wmode:"transparent",allowf
ullscreen:"true",allowscriptaccess:"always"},
keys:{next:[13:"left",34:"up",39:"left",40:"up"],prev:[8:"right",33:"down",37:"right",3
8:"down"],close:[27],play:[32],toggle:[70]},direction:{next:"left",prev:"right"},scrollO
utside:!0,index:0,type:null,href:null,content:null,title:null,tpl:{wrap:'<div
class="fancybox-wrap" tabIndex="-1"><div class="fancybox-skin"><div
class="fancybox-outer"><div class="fancybox-
inner"></div></div></div></div>',image:'',iframe:'<iframe id="fancybox-frame{rnd}" name="fancybox-frame{rnd}"
class="fancybox-iframe" frameborder="0" vspace="0" hspace="0"
webkitAllowFullScreen mozallowfullscreen allowFullScreen'+
(!?' allowtransparency="true":'')+></iframe>',error:'<p class="fancybox-
error">The requested content cannot be loaded.<br/>Please try again
later.</p>',closeBtn:'<a title="Close" class="fancybox-item fancybox-close"
href="javascript:;"></a>',next:'<a title="Next" class="fancybox-nav fancybox-next"
href="javascript:;"><span></span></a>',prev:'<a title="Previous" class="fancybox-
nav fancybox-prev"
href="javascript:;"><span></span></a>'},openEffect:"fade",openSpeed:250,open
Easing:"swing",openOpacity:!0,
openMethod:"zoomIn",closeEffect:"fade",closeSpeed:250,closeEasing:"swing",clo
seOpacity:!0,closeMethod:"zoomOut",nextEffect:"elastic",nextSpeed:250,nextEasi
ng:"swing",nextMethod:"changeIn",prevEffect:"elastic",prevSpeed:250,prevEasing
```

Висока школа струковних студија за информационе и комуникационе технологије

```
: "swing", prevMethod: "changeOut", helpers: { overlay: !0, title: !0 }, onCancel: f.noop, beforeLoad: f.noop, afterLoad: f.noop, beforeShow: f.noop, afterShow: f.noop, beforeChange: f.noop, beforeClose: f.noop, afterClose: f.noop }, group: {}, opts: {}, previous: null, coming: null, current: null, isActive: !1,
```

```
isOpen: !1, isOpened: !1, wrap: null, skin: null, outer: null, inner: null, player: { timer: null, isActive: !1 }, ajaxLoad: null, imgPreload: null, transitions: {}, helpers: {}, open: function(a, d) { if(a && (f.isPlainObject(d) || (d = {})), !1 !== b.close(!0)) return f.isArray(a) || (a = t(a) ? f(a).get(): [a]), f.each(a, function(e, c) { var k = {}, g, h, j, m, l, "object" === f.type(c) && (c.nodeType && (c = f(c)), t(c) ? (k = { href: c.data("fancybox-href") || c.attr("href"), title: c.data("fancybox-title") || c.attr("title"), isDom: !0, element: c }, f.metadata && f.extend(!0, k,
```

```
c.metadata())) : k = c); g = d.href || k.href || (q(c) ? c : null); h = d.title !== v ? d.title : k.title || ""; m = (j = d.content || k.content) ? "html" : d.type || k.type; !m && k.isDom && (m = c.data("fancybox-type"), m || (m = (m = c.prop("class").match(/fancybox\.(w+)/) ? m[1] : null)); q(g) && (m || (b.isImage(g) ? m = "image" : b.isSWF(g) ? m = "swf" : "#" === g.charAt(0) ? m = "inline" : q(c) && (m = "html", j = c)), "ajax" === m && (l = g.split(/\s+/, 2), g = l.shift(), l = l.shift())); j || ("inline" === m ? g ? j = f(q(g) ? g.replace(/.*(?=#[^\s]+$)/, "") : g) : k.isDom && (j = c) : "html" === m ? j = !m && (!g &&
```

```
k.isDom) && (m = "inline", j = c)); f.extend(k, { href: g, type: m, content: j, title: h, selector: l }); a[e] = k }, b.opts = f.extend(!0, {}, b.defaults, d), d.keys !== v && (b.opts.keys = d.keys ? f.extend({}, b.defaults.keys, d.keys) : !1), b.group = a, b._start(b.opts.index), cancel: function() { var a = b.coming; a && !1 !== b.trigger("onCancel") && (b.hideLoading(), b.ajaxLoad && b.ajaxLoad.abort(), b.ajaxLoad = null, b.imgPreload && (b.imgPreload.onload = b.imgPreload.onerror = null), a.wrap && a.wrap.stop(!0, !0).trigger("onReset").remove(), b.coming = null, b.current ||
```

```
b._afterZoomOut(a)), close: function(a) { b.cancel(); !1 !== b.trigger("beforeClose") && (b.unbindEvents(), b.isActive && (!b.isOpen || !0 === a ? (f(".fancybox-wrap").stop(!0).trigger("onReset").remove(), b._afterZoomOut()): (b.isOpen = b.isOpened = !1, b.isClosing = !0, f(".fancybox-item, .fancybox-nav").remove(), b.wrap.stop(!0, !0).removeClass("fancybox-opened"), b.transitions[b.current.closeMethod]()))), play: function(a) { var d = function() { clearTimeout(b.player.timer); }, e = function() { d(); b.current && b.player.isActive && (b.player.timer =
```

```
setTimeout(b.next, b.current.playSpeed)); c = function() { d(); p.unbind(".player"); b.player.isActive = !1; b.trigger("onPlayEnd"); if(!0 === a || !b.player.isActive && !1 === a) { if(b.current && (b.current.loop || b.current.index < b.group.length - 1)) b.player.isActive = !0, p.bind({ "onCancel.player beforeClose.player": c, "onUpdate.player": e, "beforeLoad.player": d }, e(), b.trigger("o
```

Висока школа струковних студија за информационе и комуникационе технологије

```
nPlayStart"))else c()),next:function(a){var
d=b.current;d&&(q(a)||((a=d.direction.next),b.jumpto(d.index+1,a,"next"))),prev:fun
ction(a){var d=b.current;

d&&(q(a)||((a=d.direction.prev),b.jumpto(d.index-
1,a,"prev"))),jumpto:function(a,d,e){var
c=b.current;c&&(a=l(a),b.direction=d||c.direction[a>=c.index?"next":"prev"],b.route
r=e||"jumpto",c.loop&&(0>a&&(a=c.group.length+a%c.group.length),a%=c.group.l
ength),c.group[a]!=v&&(b.cancel(),b._start(a))),reposition:function(a,d){var
e=b.current,c=e?e.wrap:null,k;c&&(k=b._getPosition(d),a&&"scroll"===a.type?(dele
ete
k.position,c.stop(!0,!0).animate(k,200):(c.css(k),e.pos=f.extend({},e.dim,k))),upd
ate:function(a){var d=

a&&a.type,e=!d||"orientationchange"===d;e&&(clearTimeout(B),B=null);b.isOpen
&&!B&&(B=setTimeout(function(){var
c=b.current;c&&!b.isClosing&&(b.wrap.removeClass("fancybox-
tmp"),(e||"load"===d||"resize"===d&&c.autoResize)&&b._setDimension(),"scroll"=
===d&&c.canShrink||b.reposition(a),b.trigger("onUpdate"),B=null)),e&&!s?0:300)),t
oggle:function(a){b.isOpen&&(b.current.fitToView="boolean"===f.type(a)?a:!b.curr
ent.fitToView,s&&(b.wrap.removeAttr("style").addClass("fancybox-
tmp"),b.trigger("onUpdate")),

b.update()}),hideLoading:function(){p.unbind(".loading");f("#fancybox-
loading").remove()},showLoading:function(){var a,d;b.hideLoading();a=f('<div
id="fancybox-
loading"><div></div></div>').click(b.cancel).appendTo("body");p.bind("keydown.lo
ading",function(a){if(27===(a.which||a.keyCode))a.preventDefault(),b.cancel()});b.
defaults.fixed||(d=b.getViewport(),a.css({position:"absolute",top:0.5*d.h+d.y,left:0.
5*d.w+d.x})),getViewport:function(){var
a=b.current&&b.current.locked||1,d={x:n.scrollLeft(),

y:n.scrollTop()};a?(d.w=a[0].clientWidth,d.h=a[0].clientHeight):(d.w=s&&r.innerWidth
th?r.innerWidth:n.width(),d.h=s&&r.innerHeight?r.innerHeight:n.height());return
d},unbindEvents:function(){b.wrap&&t(b.wrap)&&b.wrap.unbind(".fb");p.unbind(".f
b");n.unbind(".fb")},bindEvents:function(){var
a=b.current,d;a&&(n.bind("orientationchange.fb"+(s?"":"
resize.fb")+a.autoCenter&&!a.locked?"
scroll.fb":""),b.update),(d=a.keys)&&p.bind("keydown.fb",function(e){var
c=e.which||e.keyCode,k=e.target||e.srcElement;

if(27===c&&b.coming)return!1;!e.ctrlKey&&(e.altKey&&!e.shiftKey&&!e.metaKey
&&(k||k.type&&!f(k).is("[contenteditable]")))&&f.each(d,function(d,k){if(1<a.group.l
ength&&k[c]!=v)return b[d](k[c],e.preventDefault(),!1;if(-1<f.inArray(c,k))return
```

Висока школа струковних студија за информационе и комуникационе технологије

```
b[d](),e.preventDefault(),!1))),f.fn.mousewheel&&a.mouseWheel&&b.wrap.bind("
mousewheel.fb",function(d,c,k,g){for(var
h=f(d.target||null),j=!1;h.length&&!j&&h.is(".fancybox-skin")&&h.is(".fancybox-
wrap");)j=h[0]&&!(h[0].style.overflow&&"hidden"===h[0].style.overflow)&&
(h[0].clientWidth&&h[0].scrollWidth>h[0].clientWidth||h[0].clientHeight&&h[0].scroll
Height>h[0].clientHeight),h=f(h).parent();if(0!==c&&!j&&1<b.group.length&&!a.can
Shrink){if(0<g||0<k)b.prev(0<g?"down":"left");else
if(0>g||0>k)b.next(0>g?"up":"right");d.preventDefault()}}),trigger:function(a,d){var
e,c=d||b.coming||b.current;if(c){f.isFunction(c[a])&&(e=c[a].apply(c,Array.prototype
.slice.call(arguments,1)));if(!1===e)return!1;c.helpers&&f.each(c.helpers,function(
d,e){if(e&&b.helpers[d]&&f.isFunction(b.helpers[d][a])b.helpers[d][a](f.extend(!0,
{b.helpers[d].defaults,e,c}));p.trigger(a)}),isImage:function(a){return
q(a)&&a.match(/^(^data:imageV.*,)|\.(jp(e|g|eg)|gif|png|bmp|webp|svg)((\?|#).*)?$/i)},isSWF:function(a){return
q(a)&&a.match(/\.(swf)((\?|#).*)?$/i)},_start:function(a){var
d={,e,c;a=(a);e=b.group[a]||null;if(!e)return!1;d=f.extend(!0,{,b.opts,e);e=d.margi
n;c=d.padding;"number"===f.type(e)&&(d.margin=[e,e,e,e]);"number"===f.type(c)
&&(d.padding=[c,c,c,c]);d.modal&&f.extend(!0,d,{closeBtn:!1,closeClick:!1,nextCli
ck:!1,arrows:!1,
mouseWheel:!1,keys:null,helpers:{overlay:{closeClick:!1}}};d.autoSize&&(d.auto
Width=d.autoHeight=!0);"auto"===d.width&&(d.autoWidth=!0);"auto"===d.height&
&(d.autoHeight=!0);d.group=b.group;d.index=a;b.coming=d;if(!1===b.trigger("befo
reLoad"))b.coming=null;else{c=d.type;e=d.href;if(!c)return
b.coming=null,b.current&&b.router&&"jumpto"!==b.router?(b.current.index=a,b[b.r
outer](b.direction)):!1;b.isActive=!0;if("image"===c||"swf"===c)d.autoHeight=d.aut
oWidth=!1,d.scrolling="visible";"image"===c&&(d.aspectRatio=
!0);"iframe"===c&&s&&(d.scrolling="scroll");d.wrap=f(d.tpl.wrap).addClass("fancy
box-"+(s?"mobile":"desktop")+ " fancybox-type-"+c+" fancybox-tmp
"+d.wrapCSS).appendTo(d.parent||"body");f.extend(d,{skin:f(".fancybox-
skin",d.wrap),outer:f(".fancybox-outer",d.wrap),inner:f(".fancybox-
inner",d.wrap)});f.each(["Top","Right","Bottom","Left"],function(a,b){d.skin.css("pad
ding"+b,w(d.padding[a]))});b.trigger("onReady");if("inline"===c||"html"===c){if(!d.c
ontent||!d.content.length)return b._error("content")}else if(!e)return b._error("href");
"image"===c?b._loadImage():"ajax"===c?b._loadAjax():"iframe"===c?b._loadIframe():b._afterLoad()}},_error:function(a){f.extend(b.coming,{type:"html",autoWidth:!
0,autoHeight:!0,minWidth:0,minHeight:0,scrolling:"no",hasError:a,content:b.comin
g.tpl.error});b._afterLoad()}_loadImage:function(){var a=b.imgPreload=new
Image;a.onload=function(){this.onload=this.onerror=null;b.coming.width=this.width
```

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```
/b.opts.pixelRatio;b.coming.height=this.height/b.opts.pixelRatio;b._afterLoad());a.
onerror=function(){this.onload=

this.onerror=null;b._error("image");a.src=b.coming.href;!0!==a.complete&&b.sho
wLoading()),_loadAjax:function(){var
a=b.coming;b.showLoading();b.ajaxLoad=f.ajax(f.extend({},a.ajax,{url:a.href,error:
function(a,e){b.coming&&"abort"!==e?b._error("ajax",a):b.hideLoading()}),success:
function(d,e){"success"===e&&(a.content=d,b._afterLoad())}));_loadIframe:functi
on(){var a=b.coming,d=f(a.tpl.iframe.replace(/\{rnd\}/g,(new
Date).getTime())).attr("scrolling",s?"auto":a.iframe.scrolling).attr("src",a.href);

f(a.wrap).bind("onReset",function(){try{f(this).find("iframe").hide().attr("src","//about
:blank").end().empty()}catch(a){}});a.iframe.preload&&(b.showLoading(),d.one("loa
d",function(){f(this).data("ready",1);s||f(this).bind("load.fb",b.update);f(this).parents
(".fancybox-wrap").width("100%").removeClass("fancybox-
tmp").show();b._afterLoad()}));a.content=d.appendTo(a.inner);a.iframe.preload||b.
_afterLoad()),_preloadImages:function(){var
a=b.group,d=b.current,e=a.length,c=d.preload?Math.min(d.preload,
e-
1):0,f,g;for(g=1;g<=c;g+=1)f=a[(d.index+g)%e],"image"===f.type&&f.href&&((new
Image).src=f.href),_afterLoad:function(){var
a=b.coming,d=b.current,e,c,k,g,h;b.hideLoading();if(a&&!1!==b.isActive)if(!1===b.t
rigger("afterLoad",a,d))a.wrap.stop(!0).trigger("onReset").remove(),b.coming=null;
else{d&&(b.trigger("beforeChange",d),d.wrap.stop(!0).removeClass("fancybox-
opened").find(".fancybox-item, .fancybox-
nav").remove());b.unbindEvents();e=a.content;c=a.type;k=a.scrolling;f.extend(b,{w
rap:a.wrap,skin:a.skin,

outer:a.outer,inner:a.inner,current:a.previous:d});g=a.href;switch(c){case
"inline":case "ajax":case
"html":a.selector?e=f("<div>").html(e).find(a.selector):t(e)&&(e.data("fancybox-
placeholder")||e.data("fancybox-placeholder",f("<div class='fancybox-
placeholder'></div>").insertAfter(e).hide()),e=e.show().detach(),a.wrap.bind("onR
eset",function(){f(this).find(e).length&&e.hide().replaceAll(e.data("fancybox-
placeholder")).data("fancybox-placeholder",!1)}));break;case
"image":e=a.tpl.image.replace("{href}",
g);break;case "swf":e='<object id="fancybox-swf" classid="clsid:D27CDB6E-
AE6D-11cf-96B8-444553540000" width="100%" height="100%"><param
name="movie"
value="'+g+'"></param>',h="",f.each(a.swf,function(a,b){e+='<param
name="'+a+' " value="'+b+'"></param>';h+=' "+a+'="'+b+'"'}),e+='<embed
src="'+g+' " type="application/x-shockwave-flash" width="100%"
```

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```
height="100%" + h + "></embed></object>"}(!t(e)||!e.parent().is(a.inner))&&a.inner.a  
ppend(e);b.trigger("beforeShow");a.inner.css("overflow","yes"===k?"scroll":
```

```
"no"===k?"hidden":k);b._setDimension();b.reposition();b.isOpen=!1;b.coming=null  
;b.bindEvents();if(b.isOpened){if(d.prevMethod)b.transitions[d.prevMethod]()else  
f(".fancybox-
```

```
wrap").not(a.wrap).stop(!0).trigger("onReset").remove();b.transitions[b.isOpened?  
a.nextMethod:a.openMethod]();b._preloadImages()};_setDimension:function(){va  
r
```

```
a=b.getViewport(),d=0,e=!1,c=!1,e=b.wrap,k=b.skin,g=b.inner,h=b.current,c=h.wid  
th,j=h.height,m=h.minWidth,u=h.minHeight,n=h.maxWidth,p=h.maxHeight,s=h.scr  
olling,q=h.scrollOutside?
```

```
h.scrollbarWidth:0,x=h.margin,y=l(x[1]+x[3]),r=l(x[0]+x[2]),v,z,t,C,A,F,B,D,H;e.add(  
k).add(g).width("auto").height("auto").removeClass("fancybox-  
tmp");x=l(k.outerWidth(!0)-k.width());v=l(k.outerHeight(!0)-  
k.height());z=y+x;t=r+v;C=E(c)?(a.w-z)*l(c)/100:c;A=E(j)?(a.h-  
t)*l(j)/100:j;if("iframe"===h.type){if(H=h.content,h.autoHeight&&1===H.data("ready  
"))try{H[0].contentWindow.document.location&&(g.width(C).height(9999),F=H.cont  
ents().find("body"),q&&F.css("overflow-  
x","hidden"),A=F.outerHeight(!0))}catch(G){}}else if(h.autoWidth||
```

```
h.autoHeight)g.addClass("fancybox-  
tmp"),h.autoWidth||g.width(C),h.autoHeight||g.height(A),h.autoWidth&&(C=g.width  
()),h.autoHeight&&(A=g.height()),g.removeClass("fancybox-  
tmp");c=l(C);j=l(A);D=C/A;m=l(E(m)?l(m,"w")-z:m);n=l(E(n)?l(n,"w")-  
z:n);u=l(E(u)?l(u,"h")-t:u);p=l(E(p)?l(p,"h")-  
t:p);F=n;B=p;h.fitToView&&(n=Math.min(a.w-z,n),p=Math.min(a.h-t,p));z=a.w-  
y;r=a.h-  
r;h.aspectRatio?(c>n&&(c=n,j=l(c/D)),j>p&&(j=p,c=l(j*D)),c<m&&(c=m,j=l(c/D)),j<u  
&&(j=u,c=l(j*D))):(c=Math.max(m,Math.min(c,n)),h.autoHeight&&
```

```
"iframe"!==h.type&&(g.width(c),j=g.height()),j=Math.max(u,Math.min(j,p));if(h.fitT  
oView)if(g.width(c).height(j),e.width(c+x),a=e.width(),y=e.height(),h.aspectRatio)fo  
r(;(a>z||y>r)&&(c>m&&j>u)&&!(!19<d++);j=Math.max(u,Math.min(p,j-  
10)),c=l(j*D),c<m&&(c=m,j=l(c/D)),c>n&&(c=n,j=l(c/D)),g.width(c).height(j),e.width(  
c+x),a=e.width(),y=e.height());else c=Math.max(m,Math.min(c,c-(a-  
z))),j=Math.max(u,Math.min(j,j-(y-  
r)));q&&("auto"===s&&j<A&&c+x+q<z)&&(c+=q);g.width(c).height(j);e.width(c+x);a  
=e.width();
```

```
y=e.height();e=(a>z||y>r)&&c>m&&j>u;c=h.aspectRatio?c<F&&j<B&&c<C&&j<A:(  
c<F||j<B)&&(c<C||j<A);f.extend(h,{dim:{width:w(a),height:w(y)},origWidth:C,origHe  
ight:A,canShrink:e,canExpand:c,wPadding:x,hPadding:v,wrapSpace:y-
```

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```
k.outerHeight(!0),skinSpace:k.height()-
j));!H&&(h.autoHeight&&>u&&j<p&&c)&&g.height("auto")),_getPosition:function(
a){var
d=b.current,e=b.getViewport(),c=d.margin,f=b.wrap.width()+c[1]+c[3],g=b.wrap.he
ight()+c[0]+c[2],c={position:"absolute",top:c[0],left:c[3]};d.autoCenter&&d.fixed&&
!a&&g<=e.h&&f<=e.w?c.position="fixed":d.locked||(c.top+=e.y,c.left+=e.x);c.top=
w(Math.max(c.top,c.top+(e.h-g)*d.topRatio));c.left=w(Math.max(c.left,c.left+(e.w-
f)*d.leftRatio));return c},_afterZoomIn:function(){var
a=b.current;a&&(b.isOpen=b.isOpened=!0,b.wrap.css("overflow","visible").addCla
ss("fancybox-
opened"),b.update(),(a.closeClick||a.nextClick&&1<b.group.length)&&b.inner.css("
cursor","pointer").bind("click.fb",function(d){if(d.target).is("a")&&!f(d.target).parent(
).is("a")&&(d.preventDefault(),
b[a.closeClick?"close":"next"]()))),a.closeBtn&&f(a.tpl.closeBtn).appendTo(b.skin).
bind("click.fb",function(a){a.preventDefault();b.close()}),a.arrows&&1<b.group.leng
th&&((a.loop||0<a.index)&&f(a.tpl.prev).appendTo(b.outer).bind("click.fb",b.prev),(
a.loop||a.index<b.group.length-
1)&&f(a.tpl.next).appendTo(b.outer).bind("click.fb",b.next)),b.trigger("afterShow"),!
a.loop&&a.index===a.group.length-
1?b.play(!1):b.opts.autoPlay&&b.player.isActive&&(b.opts.autoPlay=!1,b.play()))},
_afterZoomOut:function(a){a=
a||b.current;f(".fancybox-
wrap").trigger("onReset").remove();f.extend(b,{group:{},opts:{},router:!1,current:nu
ll,isActive:!1,isOpened:!1,isOpen:!1,isClosing:!1,wrap:null,skin:null,outer:null,inner:
null});b.trigger("afterClose",a));b.transitions={getOrigPosition:function(){var
a=b.current,d=a.element,e=a.orig,c={},f=50,g=50,h=a.hPadding,j=a.wPadding,m=
b.getViewport();!e&&(a.isDom&&d.is(":visible"))&&(e=d.find("img:first"),e.length||(e
=d));t(e)?(c=e.offset(),e.is("img")&&(f=e.outerWidth(),g=e.outerHeight())):
(c.top=m.y+(m.h-g)*a.topRatio,c.left=m.x+(m.w-
f)*a.leftRatio);if("fixed"===b.wrap.css("position"))|a.locked)c.top-=m.y,c.left-
=m.x;return c={top:w(c.top-h*a.topRatio),left:w(c.left-
j*a.leftRatio),width:w(f+j),height:w(g+h)},step:function(a,d){var
e,c,f=d.prop;c=b.current;var
g=c.wrapSpace,h=c.skinSpace;if("width"===f||"height"===f)e=d.end===d.start?1:(
a-d.start)/(d.end-d.start),b.isClosing&&(e=1-
e),c="width"===f?c.wPadding:c.hPadding,c=a-c,b.skin[f](l("width"===f?c-
g*e)),b.inner[f](l("width"===
f?c-g*e-h*e)),zoomIn:function(){var
a=b.current,d=a.pos,e=a.openEffect,c="elastic"===e,k=f.extend({opacity:1},d);del
```

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ete

```
k.position;c?(d=this.getOrigPosition(),a.openOpacity&&(d.opacity=0.1)):"fade"===e&&(d.opacity=0.1);b.wrap.css(d).animate(k,{duration:"none"===e?0:a.openSpeed,easing:a.openEasing,step:c?this.step:null,complete:b._afterZoomIn}),zoomOut:function(){var a=b.current,d=a.closeEffect,e="elastic"===d,c={opacity:0.1};e&&(c=this.getOrigPosition(),a.closeOpacity&&(c.opacity=0.1));b.wrap.animate(c,
```

```
{duration:"none"===d?0:a.closeSpeed,easing:a.closeEasing,step:e?this.step:null,complete:b._afterZoomOut}),changeIn:function(){var a=b.current,d=a.nextEffect,e=a.pos,c={opacity:1},f=b.direction,g;e.opacity=0.1;"elastic"===d&&(g="down"===f?"up"===f?"top":"left","down"===f?"right"===f?(e[g]=w(l(e[g])-200),c[g]="+=200px"):(e[g]=w(l(e[g])+200),c[g]="-=200px"));"none"===d?b._afterZoomIn():b.wrap.css(e).animate(c,{duration:a.nextSpeed,easing:a.nextEasing,complete:b._afterZoomIn}),changeOut:function(){var a=
```

```
b.previous,d=a.prevEffect,e={opacity:0.1},c=b.direction;"elastic"===d&&(e["down"===c?"up"===c?"top":"left"]=("up"===c?"left"===c?"":"+")+"=200px");a.wrap.animate(e,{duration:"none"===d?0:a.prevSpeed,easing:a.prevEasing,complete:function(){f(this).trigger("onReset").remove()}});b.helpers.overlay={defaults:{closeClick:!0,speedOut:200,showEarly:!0,css:{},locked:!s,fixed:!0},overlay:null,fixed:!1,el:f("html"),create:function(a){a=f.extend({},this.defaults,a);this.overlay&&this.close();this.overlay=
```

```
f('<div class="fancybox-overlay"></div>').appendTo(b.coming?b.coming.parent:a.parent);this.fixed=!1;a.fixed&&b.defaults.fixed&&(this.overlay.addClass("fancybox-overlay-fixed"),this.fixed=!0)},open:function(a){var d=this;a=f.extend({},this.defaults,a);this.overlay?this.overlay.unbind(".overlay").width("auto").height("auto"):this.create(a);this.fixed||(n.bind("resize.overlay",f.proxy(this.update,this)),this.update());a.closeClick&&this.overlay.bind("click.overlay",function(a){if(f(a.target).hasClass("fancybox-overlay"))return b.isActive?
```

```
b.close():d.close(),!1});this.overlay.css(a.css).show(),close:function(){var a,b;n.unbind("resize.overlay");this.el.hasClass("fancybox-lock")&&(f(".fancybox-margin").removeClass("fancybox-margin"),a=n.scrollTop(),b=n.scrollLeft(),this.el.removeClass("fancybox-lock"),n.scrollTop(a).scrollLeft(b));f(".fancybox-overlay").remove().hide();f.extend(this,{overlay:null,fixed:!1}),update:function(){var a="100%",b;this.overlay.width(a).height("100%");!?(b=Math.max(G.documentElement.offsetWidth,G.body.offsetWidth),
```

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```
p.width())>b&&(a=p.width()));p.width())>n.width())&&(a=p.width());this.overlay.width(a).height(p.height()),onReady:function(a,b){var e=this.overlay;f(".fancybox-overlay").stop(!0,!0);e||this.create(a);a.locked&&(this.fixed&&b.fixed)&&(e||(this.margin=p.height())>n.height())?f("html").css("margin-right").replace("px",""):!1),b.locked=this.overlay.append(b.wrap),b.fixed=!1);!0===a.showEarly&&this.beforeShow.apply(this,arguments)},beforeShow:function(a,b){var e,c;b.locked&&(1!==this.margin&&(f("").filter(function(){return"fixed"===f(this).css("position")&&!f(this).hasClass("fancybox-overlay")&&!f(this).hasClass("fancybox-wrap"))).addClass("fancybox-margin"),this.el.addClass("fancybox-margin"),e=n.scrollTop(),c=n.scrollLeft(),this.el.addClass("fancybox-lock"),n.scrollTop(e).scrollLeft(c));this.open(a)},onUpdate:function(){this.fixed||this.update()},afterClose:function(a){this.overlay&&!b.coming&&this.overlay.fadeOut(a.speedOut,f.proxy(this.close,this))};b.helpers.title={defaults:{type:"float",position:"bottom"},beforeShow:function(a){var d=b.current,e=d.title,c=a.type;f.isFunction(e)&&(e=e.call(d.element,d));if(q(e)&&"!=="f.trim(e)){d=f('<div class="fancybox-title fancybox-title-'+c+'-wrap">'+e+'</div>');switch(c){case "inside":c=b.skin;break;case "outside":c=b.wrap;break;case "over":c=b.inner;break;default:c=b.skin,d.appendTo("body"),l&&d.width(d.width()),d.wrapInner('<span class="child"></span>'),b.current.margin[2]+=Math.abs(l(d.css("margin-bottom"))))}d["top"===a.position?"prependTo":"appendTo"](c)};f.fn.fancybox=function(a){var d,e=f(this),c=this.selector||"",k=function(g){var h=f(this).blur(),j=d,k,l;!g.ctrlKey&&!g.altKey&&!g.shiftKey&&!g.metaKey)&&!h.is(".fancybox-wrap")&&(k=a.groupAttr||"data-fancybox-group",l=h.attr(k),l||(k="rel",l=h.get(0)[k]),l&&("!"===l&&"nofollow"===l)&&(h=c.length?f(c):e,h=h.filter("[+k+='"+l+"']"),j=h.index(this)),a.index=j,!1===b.open(h,a)&&g.preventDefault());a=a||{};d=a.index||0;!c||!1===a.live?e.unbind("click.fb-start").bind("click.fb-start",k):p.undelegate(c,"click.fb-start").delegate(c+":not('.fancybox-item, .fancybox-nav)","click.fb-start",k);this.filter("[data-fancybox-start=1]").trigger("click");return this};p.ready(function(){var a,d;f.scrollbarWidth===v&&(f.scrollbarWidth=function(){var a=f('<div style="width:50px;height:50px;overflow:auto"><div/></div>').appendTo("body"),b=a.children(),b=b.innerWidth()-b.height(99).innerWidth();a.remove();return b});if(f.support.fixedPosition===v){a=f.support;d=f('<div style="position:fixed;top:20px;"></div>').appendTo("body");var e=20===
```

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технологије**

```
d[0].offsetTop||15===d[0].offsetTop;d.remove();a.fixedPosition=e}f.extend(b.defaults,{scrollbarWidth:f.scrollbarWidth(),fixed:f.support.fixedPosition,parent:f("body")});a=f(r).width();J.addClass("fancybox-lock-test");d=f(r).width();J.removeClass("fancybox-lock-test");f("<style type='text/css'>.fancybox-margin{margin-right:"+d-a)+"px;}</style>").appendTo("head"))})(window,document,jQuery);
```

3.4. XML/XSLT

3.4.1. Rss.xml

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<?xml-stylesheet type="text/xsl" href="rssStyle.xsl"?>
```

```
<rss version="2.0">
```

```
  <channel>
```

```
    <title>Choose your destiny / Home Page</title>
```

```
    <link>../Index.html</link>
```

```
    <description>
```

Home Page of the website / Contains navigation between other pages of the website and Rss/Sitemap/Website Documentation.

```
    </description>
```

```
    <item>
```

```
      <title>Choose Your Destiny: Vectrex Arcade Game  
System</title>
```

```
      <link>../Index.html#secondsection</link>
```

```
      <description>
```

The Vectrex is a vector display-based home video game console that was developed by Western Technologies/Smith Engineering. It was licensed and distributed first by General Consumer Electronics (GCE), and then by Milton Bradley Company after its purchase of GCE. It was released in November 1982...

```
      </description>
```

```
    </item>
```

```
    <item>
```

```
      <title>Choose Your Destiny: Atari 2600 Home Game  
System</title>
```

```
      <link>../Index.html#thirdsection</link>
```

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<description>

The Atari 2600, (or Atari VCS before 1982) is a home video game console released on September 11, 1977 by Atari, Inc. It is credited with popularizing the use of microprocessor-based hardware and ROM cartridges containing game code, a format first used with the Fairchild Channel F video game console in 1976...

</description>

</item>

<item>

<title>Choose Your Destiny: Super Nintendo Entertainment System</title>

<link>../Index.html#fourthsection</link>

<description>

The Super Nintendo Entertainment System, commonly shortened to Super Nintendo is a 16-bit home video game console developed by Nintendo that was released in 1990 in Japan, 1991 in North America, 1992 in Europe and Australasia (Oceania), and 1993 in South America. In Japan, the system is called the Super Famicom...

</description>

</item>

<item>

<title>Choose Your Destiny: PlayStation One</title>

<link>../Index.html#fifthsection</link>

<description>

The PlayStation (officially abbreviated as PS, and commonly known as PS1 or PSX) is a home video game console developed and marketed by Sony Computer Entertainment. The console was released in Japan on December 3, 1994, and in North America and Europe in September 1995...

</description>

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технологије**

</item>

<item>

<title>Choose Your Destiny: The Original XBox</title>

<link>../Index.html#sixthsection</link>

<description>

The Xbox (commonly known today as the original Xbox) is a home video game console and the first installment in the Xbox series of consoles manufactured by Microsoft. It was released on November 15, 2001, in North America, followed by Australia, Europe and Japan in 2002...

</description>

</item>

<item>

<title>Choose Your Destiny: About Me</title>

<link>../Index.html#toAboutMe</link>

<description>

This page contains brief information about the website creator and links to various social media websites where you can find him.

</description>

</item>

<item>

<title>Choose Your Destiny: Suggestion Box</title>

<link>../Index.html#SuggestionBox</link>

<description>

This page offeres you a chance to suggest what console whould you like to see next on this website.

Висока школа струковних студија за информационе и комуникационе технологије

```
        </description>
    </item>
</channel>
</rss>.
```

3.4.2. RssStyle.xsl

```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template match="/rss">
    <html>
        <head>
            <link href="../css/backgroundanimation.css" rel="stylesheet"
type="text/css" />
            <style type="text/css">
                body {
                    font-size:12px;
                    font-family: Arial;
                    font-weight: 900;
                    background-color: #2c8a90;
                    text-align:center;
                }
                h3{
                    font-size: 32px;
                    font-family: Arial;
```

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```
font-weight: 900;
color:white;
text-transform: uppercase;
}
td {
    height:50px;
    padding: 5px;
    background-color: rgba(0, 0, 0, 0.5);
}
.whitecol {
    background-color: rgba(255, 255, 255, 0.5);
}
a {
    text-decoration: none;
    color:white;
}
</style>
</head>
<body>
    <!-- Background Animacija preuzeta sa
codepen.io/Mark_Bowley/pen/xEbul -->
    <div id="background-wrap">
        <div class="x1">
            <div class="cloud"></div>
        </div>
        <div class="x2">
            <div class="cloud"></div>
```

**Висока школа струковних студија за информационе и комуникационе
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```
</div>
```

```
<div class="x3">
```

```
  <div class="cloud"></div>
```

```
</div>
```

```
<div class="x4">
```

```
  <div class="cloud"></div>
```

```
</div>
```

```
<div class="x5">
```

```
  <div class="cloud"></div>
```

```
</div>
```

```
</div>
```

```
<h3> Choose your Destiny </h3>
```

```
  <table>
```

```
    <tr bgcolor="orange">
```

```
      <th>Title</th>
```

```
      <th>Link</th>
```

```
      <th>Description</th>
```

```
    </tr>
```

```
    <tr>
```

```
      <td class="whitecol"><xsl:value-of
```

```
select="channel/title"/></td>
```

```
      <td>
```

```
        <xsl:element name="a">
```

```
          <xsl:attribute name="href">
```

```
            <xsl:value-of
```

```
select="channel/link"/>
```

```
          </xsl:attribute>
```

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```
select="channel/link"/>
                                <xsl:value-of
                                </xsl:element>
                                </td>
                                <td class="whitecol"><xsl:value-of
select="channel/description"/></td>
                                </tr>
                                <xsl:for-each select="channel/item">
                                <tr>
                                <td class="whitecol"><xsl:value-of
select="title"/></td>
                                <td>
                                <xsl:element name="a">
                                <xsl:attribute name="href">
                                <xsl:value-of select="link"/>
                                </xsl:attribute>
                                <xsl:value-of select="link"/>
                                </xsl:element>
                                </td>
                                <td
class="whitecol"><xsl:value-of select="description"/></td>
                                </tr>
                                </xsl:for-each>
                                </table>
                                </body>
                                </html>
                                </xsl:template>
                                </xsl:stylesheet>
```

3.4.3. Sitemap.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href="sitemapStyle.xsl"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
  <url>
    <loc>../Index.html</loc>
    <lastmod>2016-03-10</lastmod>
    <changefreq>monthly</changefreq>
    <priority>1</priority>
  </url>
</urlset>
```

3.4.4. SitemapStyle.xsl

```
<?xml version="1.0"?>
<xsl:stylesheet version="1.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:sm="http://www.sitemaps.org/schemas/sitemap/0.9">

<xsl:template match="/">

  <html>

    <head>

      <link href="../css/backgroundanimation.css" rel="stylesheet"
type="text/css" />

      <style type="text/css">

        body {

          font-size:12px;

          font-family: Arial;
```

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технологије**

```
font-weight: 900;
background-color: #2c8a90;
text-align:center;
}
table{
margin: 0 auto;
}
h3{
font-size: 32px;
font-family: Arial;
font-weight: 900;
color:white;
text-transform: uppercase;
}
td {
height:50px;
padding: 5px;
background-color: rgba(0, 0, 0, 0.5);
}
.whitecol {
background-color: rgba(255, 255, 255, 0.5);
}
a {
text-decoration: none;
color:white;
}
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
</style>
```

```
</head>
```

```
<body>
```

```
    <!-- Background Animacija preuzeta sa  
codepen.io/Mark_Bowley/pen/xEbul -->
```

```
    <div id="background-wrap">
```

```
        <div class="x1">
```

```
            <div class="cloud"></div>
```

```
        </div>
```

```
        <div class="x2">
```

```
            <div class="cloud"></div>
```

```
        </div>
```

```
        <div class="x3">
```

```
            <div class="cloud"></div>
```

```
        </div>
```

```
        <div class="x4">
```

```
            <div class="cloud"></div>
```

```
        </div>
```

```
        <div class="x5">
```

```
            <div class="cloud"></div>
```

```
        </div>
```

```
    </div>
```

```
<h3> Choose your Destiny Site-Map </h3>
```

```
    <table>
```

```
        <tr bgcolor="orange">
```

```
            <th>Location</th>
```

```
            <th>Last modification Date</th>
```

Београд, март 2016. године

**Висока школа струковних студија за информационе и комуникационе
технологије**

```
<th>Change Frequency</th>
<th>Priority</th>
</tr>
<xsl:for-each select="sm:urlset/sm:url">
  <tr>
    <td>
      <xsl:element name="a">
        <xsl:attribute name="href">
          <xsl:value-of
select="sm:loc"/>
        </xsl:attribute>
        <xsl:value-of select="sm:loc"/>
      </xsl:element>
    </td>
    <td
class="whitecol"><xsl:value-of select="sm:lastmod"/></td>
    <td
class="whitecol"><xsl:value-of select="sm:changefreq"/></td>
    <td
class="whitecol"><xsl:value-of select="sm:priority"/></td>
  </tr>
</xsl:for-each>
</table>
</body>
</html>
</xsl:template>
</xsl:stylesheet>
```

3.4.5. Survey.xml

```
<?xml version="1.0" encoding="utf-8"?>
<Anketa>
  <Rezultat>
    <email>shortyosecina@hotmail.com</email>
    <name>Stefan</name>
    <choice>c1</choice>
  </Rezultat>

  <Rezultat>
    <email>dotperinchdesign@gmail.com</email>
    <name>Mrva</name>
    <choice>c2</choice>
  </Rezultat>

  <Rezultat>
    <email>petarperic@gmail.com</email>
    <name>Pera</name>
    <choice>c1</choice>
  </Rezultat>

  <Rezultat>
    <email>nikolanikolic@hotmail.com</email>
    <name>Nikola</name>
    <choice>c3</choice>
  </Rezultat>
```

**Висока школа струковних студија за информационе и комуникационе
технологије**

<Rezultat>

<email>jagnje123@gmail.com</email>

<name>Jagnjad</name>

<choice>c4</choice>

</Rezultat>

<Rezultat>

<email>mitarmiric@yahoo.com</email>

<name>Mire</name>

<choice>c1</choice>

</Rezultat>

</Anketa>