Uroš Jovanović

Dokumentacija

Za sajt:

Smer: Internet tehnologije

Modul: web programiranje

Predmet: web programiranje

Beograd, Mart 2016. godine

Sadržaj:

Pošto su stranice 2.3.7 -2.3.14 rađene po istom šablonu staviću samo šablon isto važi i za stranice 2.3.15-2.3.17 po istom šablonu i
Stranice 2.3.18-2.3.20

3. Kodovi
    3.1 HTML
        3.1.1 index.html
        3.1.2 contact.html
        3.1.3 author.html
        3.1.4 signup.html
        3.1.5 news.html
        3.1.6 search.html
        3.1.7 ec120.html
        3.1.8 ec135.html
        3.1.9 as365.html
        3.1.10 b206.html
        3.1.11 uh60.html
        3.1.12 ch53e.html
        3.1.13 as565.html
        3.1.14 ah64.html
        3.1.15 bell.html
        3.1.16 airbus.html
        3.1.17 sikorsky.html
        3.1.18 autorotation.html
        3.1.19 rotorc.html
        3.1.20 antitorque.html

Pošto su stranice **2.3.7 -2.3.14** rađene po istom šablonu staviću samo **KOD ŠABLONA** isto važi i za stranice **2.3.15-2.3.17** po istom šablonu i Stranice **2.3.18-2.3.20.**

    3.2 CSS
        3.2.1 style.css
        3.2.2 contactstyle.css
        3.2.3 authorstyle.css
        3.2.4 signupstyle.css
        3.2.5 newsstyle.css
        3.2.6 search.css
        3.2.7 template.css
        3.2.8 manustyle.css
        3.2.9 lessonstyle.css
    3.3 JavaScript/Jquery
        3.3.1 header.js
        3.3.2 search.js
        3.3.3 slider.js
        3.3.4 navigation.js
        3.3.5 template.js
        3.3.6 gallery.js

1. Uvod

1.1 Korišćeni programski jezici

Za izradu sajta sam koristio HTML, CSS, JavaScript, Jquery, XML. Kod sajta je pisan u Notepade++-u.

1.2 Opis funkcionalnosti

- Pretraga pomoću JavaScript-a
- Slider
- Padajuci meni
- Iskačući divovi (za login, za sadržaj i za modele)
- Galerija
- Traka za prikaz slika
- Paneli sa prikazivanje/skrivanje teksta

1.3 Template

1.3.1

MAIN
CONTENT
WRAPPER

ROW

STRIP

Team work

Sea rescue

READ MORE

READ MORE

READ THE STORY

READ THE STORY

READ MORE

READ MORE

Gallery

HELICOPTER
Science

Log in   Sign up

READ THE STORY

READ MORE

READ MORE

Gallery

FOOTER
WRAPPER

FOOTER-TOP

FOOTER-
BOTTOM

Helicopters (Civil)	Helicopters (Military)	Manufacturers	Lessons
EC120	UH60	Bell	Autorotation
EC135	CH53e	Airbus	Rotor configuration
AS365	AS565	Sikorsky	Anti-torque systems
Bell206	AH64		

Follow us on

f Facebook   Youtube   Google+   Content
                                                 Documentation
  Twitter   Linkedin   RSS   Glossary
                                                 Sitemap

© Helicopter science 2016 by UBJ

```
<body>
        <div id="header-wrapper">

                <div id="header">
```

```html
                        <div id="header-hd-wrapper">
                                <div id="hd-search"></div>
                                <div id="hd-links"></div>
                        </div>
                </div>
        </div>
        <div id="main-wrapper">
                <div id="slider"></div>
                <div id="navigation">
                        <div id="navigation-links"></div>
                        <div id="navigation-explore"></div>
                </div>
                <div id="main-content-wrapper">
                        <div id="welcome"></div>
                        <div id="rows-wrapper">
                                <div class="row">
                                        <div class="article-wrapper article-wrapper-spacing"></div>
                                        <div class="article-wrapper"></div>
                                </div>
                                <div class="row">
                                        <div class="article-wrapper article-wrapper-spacing"></div>
                                        <div class="article-wrapper"></div>
                                </div>
                        </div>
                </div>
        </div>
        <div id="strip-wrapper">
                <div id="strip"></div>
```

```
        </div>

        <div id="footer-wrapper">

                <div id="footer-top"></div>

                <div id="footer-bottom"></div>

        </div>

    </body>
```

1.3.2


```
<body>

    <div id="header-wrapper">

        <div id="header">

                <div id="header-hd-wrapper">

                        <div id="hd-search"></div>

                        <div id="hd-links"></div>

                </div>

        </div>

    </div>
```

[Type here]

```html
        </div>
          <div id="main-wrapper">
                <div id="slider"></div>
                <div id="introduction">
                      <div id="introduction-left"></div>
                      <div id="introduction-right"></div>
                </div>
                <div id="main-content-wrapper">
                      <div class="section" id="aircraft">
                            <div class="section-left"></div>
                            <div class="section-right">
                                  <div class="panel" id="panel1"></div>
                                  <div class="panel" id="panel2"></div>
                                  <div class="panel" id="panel3"></div>
                            </div>
                      </div>
                      <div class="section" id="details">
                            <div class="section-left"></div>
                            <div class="section-right">
                                  <div class="panel" id="panel4"></div>
                                  <div class="panel" id="panel5"></div>
                                  <div class="panel" id="panel6"></div>
                            </div>
                      </div>
                </div>
                <div id="strip"></div>
          </div>
      <div id="footer-wrapper">
```
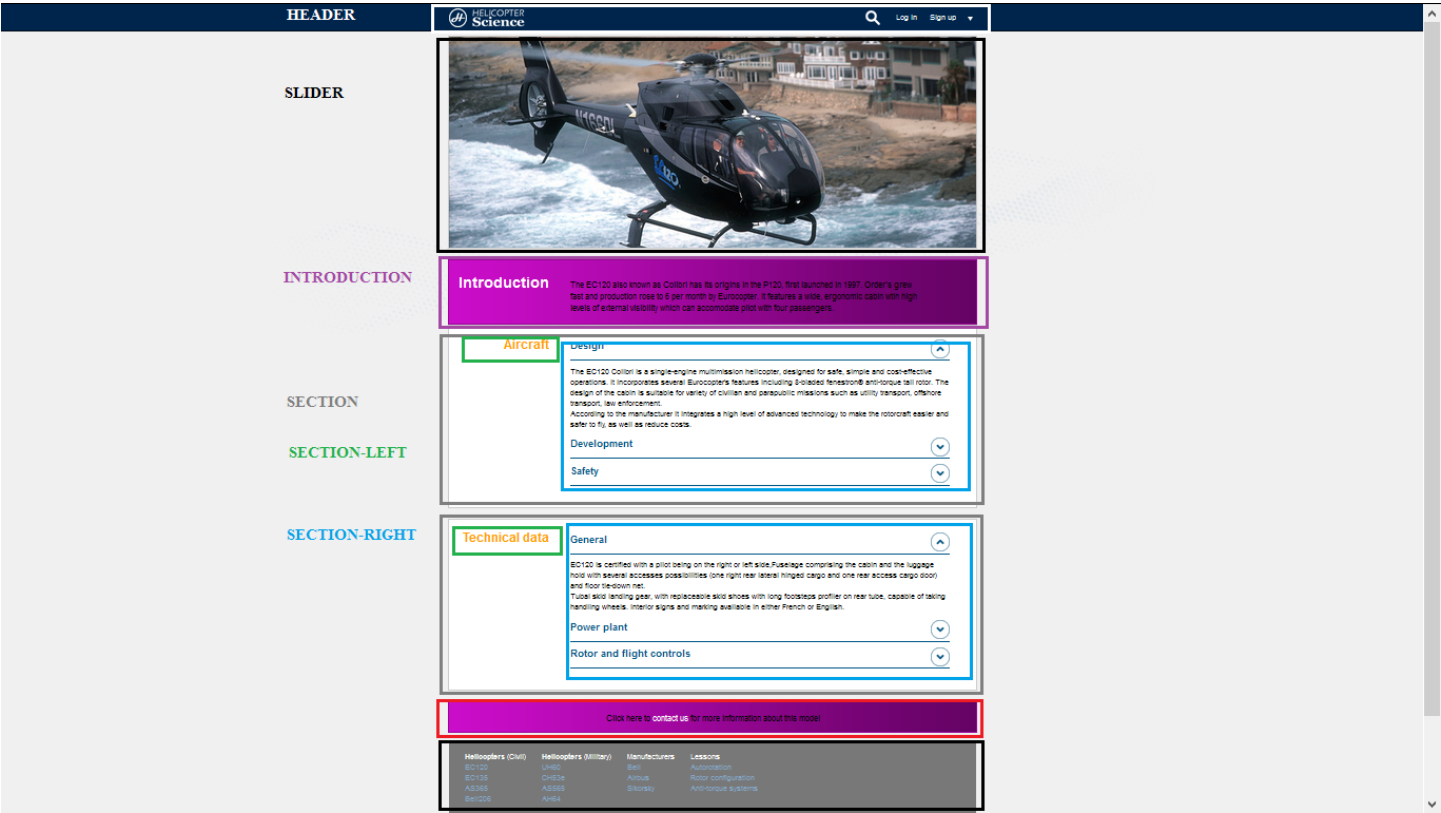
```
            <div id="footer-top"></div>

            <div id="footer-bottom"></div>

        </div>

</body>
```
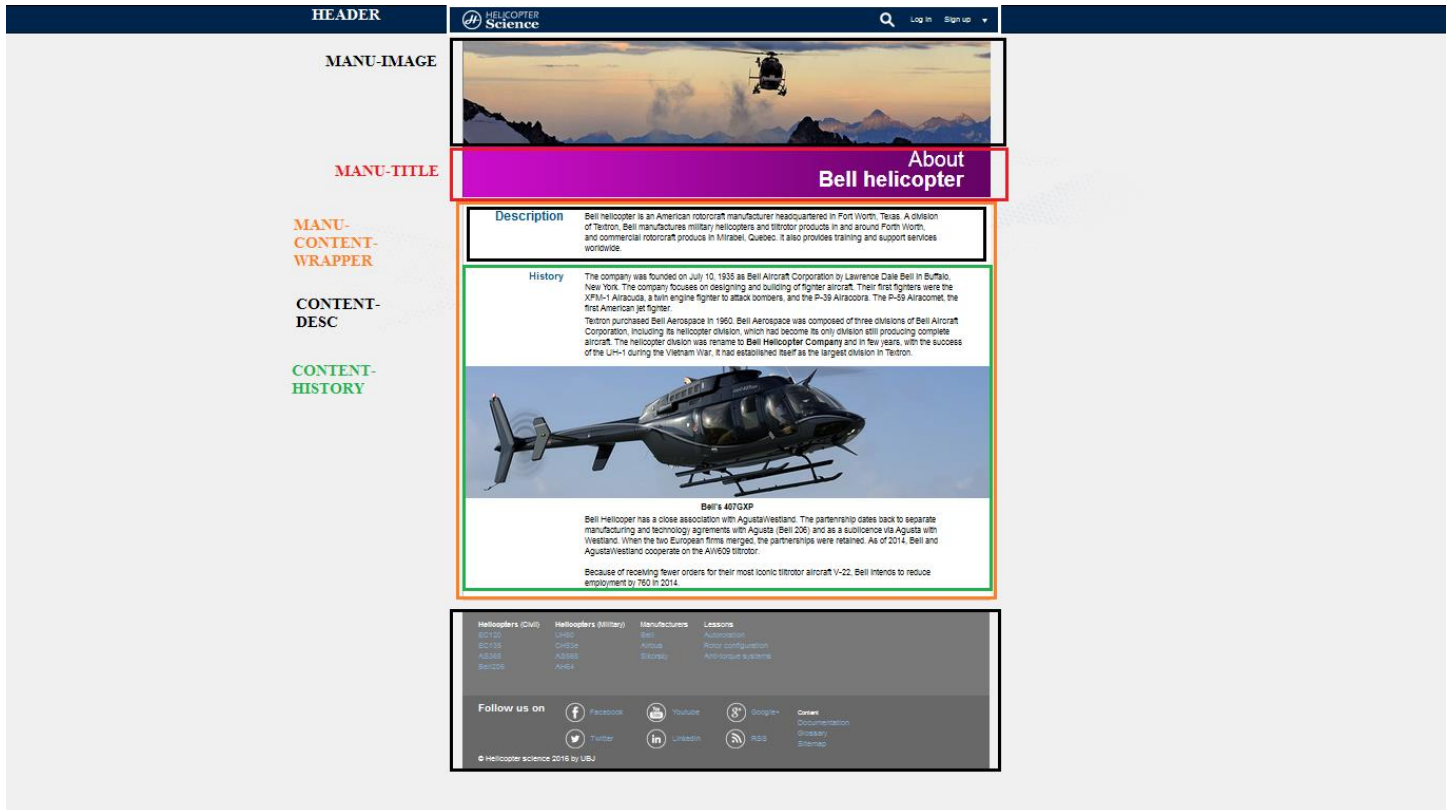
1.3.3


```
<body>

    <div id="header-wrapper">

        <div id="header">

            <div id="header-hd-wrapper">

                <div id="hd-search"></div>

                <div id="hd-links"></div>

            </div>

        </div>

    </div>

        <div id="manu-wrapper">
```

```
              <div id="manu-image"></div>
              <div id="manu-title"></div>
              <div id="manu-content-wrapper" >
                    <div id="content-desc">
                          <div id="desc-left"></div>
                          <div id="desc-right"></div>
                    </div>
                    <div id="content-history">
                          <div class="history-left"></div>
                          <div class="history-right"></div>
                          <div class="history-right"></div>
                          <div class="history-center"></div>
                          <div class="history-right"></div>
                    </div>
              </div>
        </div>
    <div id="footer-wrapper">
        <div id="footer-top"></div>
        <div id="footer-bottom"></div>
    </div>
</body>
```

1.3.4

```html
<body>

    <div id="header-wrapper">

        <div id="header">

            <div id="header-hd-wrapper">

                <div id="hd-search"></div>

                <div id="hd-links"></div>

            </div>

        </div>

    </div>

    <div id="lesson-wrapper">

        <div id="lesson-intro">

            <div id="video-and-name-wrapper">

                <div id="video"></div>

                <div id="name"></div>

            </div>
```

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

                </div>

                <div id="lesson-content">

                        <div class="section">

                                <div class="section-left"></div>

                                <div class="narrow-right"></div>

                        </div>

                        <div class="section">

                                <div class="section-left"></div>

                                <div class="section-right"></div>

                        </div>

                        <div class="section last-section">

                                <div class="section-left"></div>

                                <div class="section-right"></div>

                        </div>

                </div>

        </div>

    <div id="footer-wrapper">

        <div id="footer-top"></div>

        <div id="footer-bottom"></div>

    </div>

</body>
```

1.4 Korišćeni CSS

Nema tuđeg CSS-a.

2. Organizacija

2.1 Organizaciona šema

2.2 Mapa sajta

```
<?xml version="1.0"?>

<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

    <url>

        <loc>index.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>weekly</changefreq>

        <priority>1.0</priority>

    </url>

    <url>

        <loc>news.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>weekly</changefreq>

        <priority>0.6</priority>

    </url>
```

```xml
<url>
        <loc>contact.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.7</priority>
</url>
<url>
        <loc>author</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>never</changefreq>
        <priority>0.5</priority>
</url>
<url>
        <loc>signup.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.4</priority>
</url>
<url>
        <loc>search.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.2</priority>
</url>
<url>
        <loc>ec120.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
```

```
            <priority>0.8</priority>
    </url>
    <url>
            <loc>ec135.html</loc>
            <lastmod>2015/2/24</lastmod>
            <changefreq>yearly</changefreq>
            <priority>0.8</priority>
    </url>
    <url>
            <loc>as365.html</loc>
            <lastmod>2015/2/24</lastmod>
            <changefreq>yearly</changefreq>
            <priority>0.8</priority>
    </url>
    <url>
            <loc>b206.html</loc>
            <lastmod>2015/2/24</lastmod>
            <changefreq>yearly</changefreq>
            <priority>0.8</priority>
    </url>
    <url>
            <loc>uh60.html</loc>
            <lastmod>2015/2/24</lastmod>
            <changefreq>yearly</changefreq>
            <priority>0.7</priority>
    </url>
    <url>
            <loc>ch53e.html</loc>
```

```
        <lastmod>2015/2/24</lastmod>

        <changefreq>yearly</changefreq>

        <priority>0.7</priority>

    </url>

    <url>

        <loc>as565.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>yearly</changefreq>

        <priority>0.7</priority>

    </url>

    <url>

        <loc>ah64.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>yearly</changefreq>

        <priority>0.7</priority>

    </url>

    <url>

        <loc>bell.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>yearly</changefreq>

        <priority>0.6</priority>

    </url>

    <url>

        <loc>airbus.html</loc>

        <lastmod>2015/2/24</lastmod>

        <changefreq>yearly</changefreq>

        <priority>0.6</priority>

    </url>
```

```
    <url>
        <loc>sikorsky.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.6</priority>
    </url>
    <url>
        <loc>auto.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>rotorc.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.8</priority>
    </url>
    <url>
        <loc>antitorque.html</loc>
        <lastmod>2015/2/24</lastmod>
        <changefreq>yearly</changefreq>
        <priority>0.8</priority>
    </url>
</urlset>
```

2.3 Stranice

2.3.1 Index
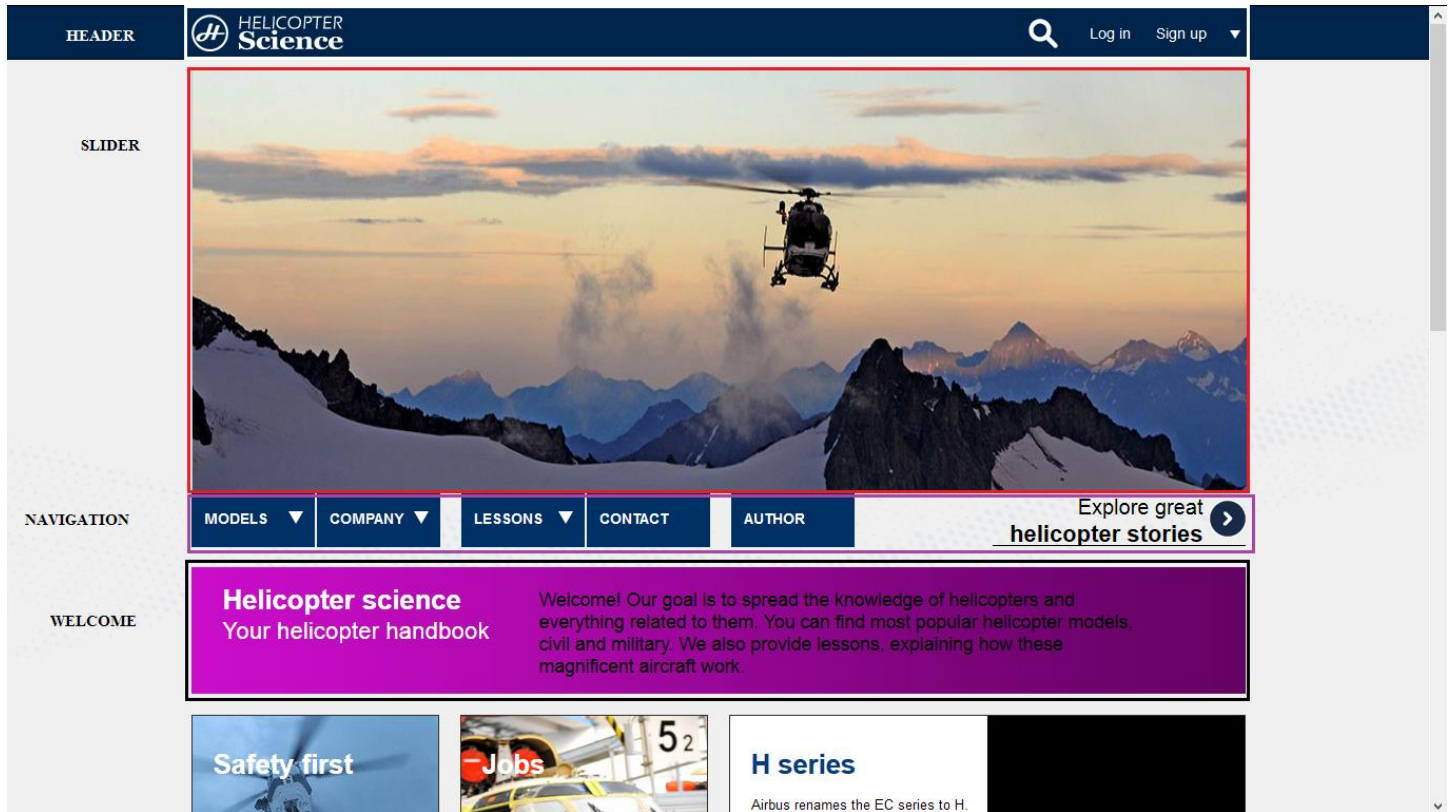
Pocetna strana kao i sve ostale ima pretragu koja vodi na posebnu stranu. Poseduje dva padajuca menija i 2 mala diva koji se prikazuju klikom na link **login** i **trougao** i veliki div klikom na linko **models** koji daje opciju biranja vrste helikoptera. Na dnu stranice postoji "klizač" za pomeranje slika i klikom na sliku otvara se uveličana slika.Poseduje slider koji je automatski menja 3 date slike.

2.3.2 Contact

Poseduje pretragu i regularne izraze za formu.Dva mala diva koji se prikazuju klikom na link **login** i **trougao.**

2.3.3 Author

Poseduje samo pretragu. Dva mala diva koji se prikazuju klikom na link **login** i **trougao.**

2.3.4 Signup

Posuje samo pretragu I regularne izraze, proveru unosa podatak klikom na dugme i onblur za proveru unetog sadrzaja jer farba ivice crveno ako se ne popuni dobro. Dva mala diva koji se prikazuju klikom na link login i trougao.

2.3.5 News
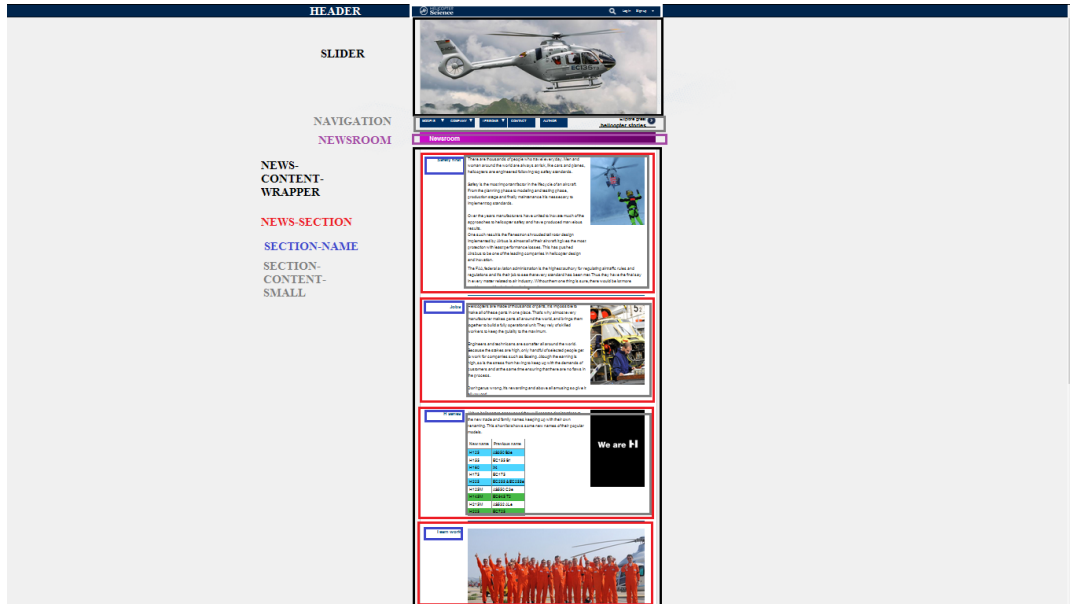
Poseduje pretragu. Dva mala diva koji se prikazuju klikom na link login i trougao.

2.3.6 Search
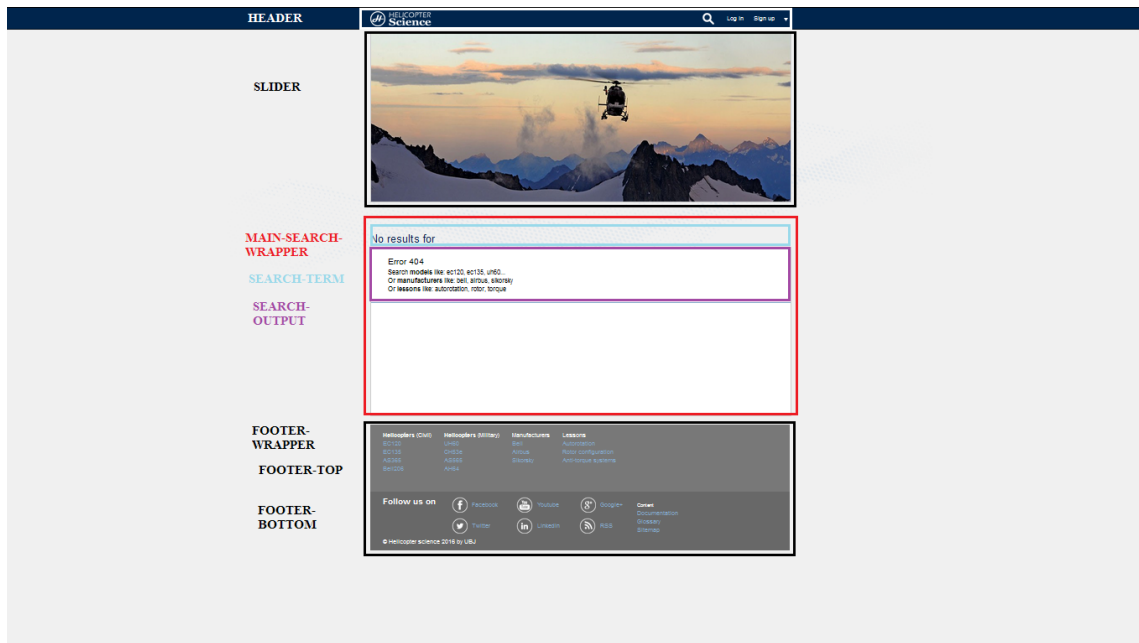
Poseduje logiku kako da analizira uneti sadržaj u polje za pretragu sa BILO koje strane na sajtu! I rezultate ispisuje u div. Dva mala diva koji se prikazuju klikom na link login i trougao.

2.3.7 Šablon za modele helicoptera (multipliciran 8 puta)
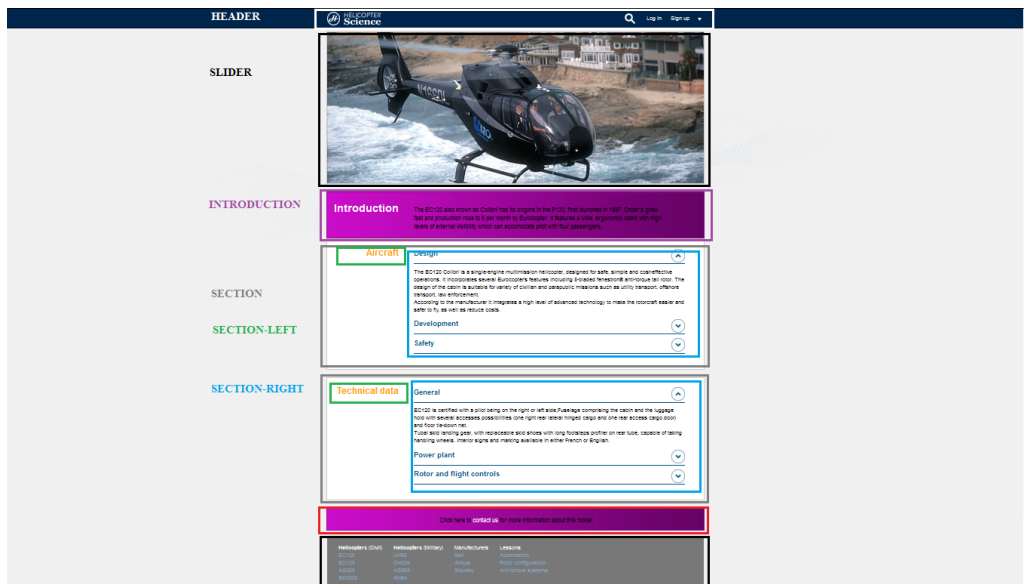
Poseduje pretragu i naslov na koji može da se klikne kako bi se sakrio/pojavio tekst vezan za taj naslov. Dva mala diva koji se prikazuju klikom na link login i trougao.

2.3.8 Šablon za proizvođače (multipliciran 3 puta)
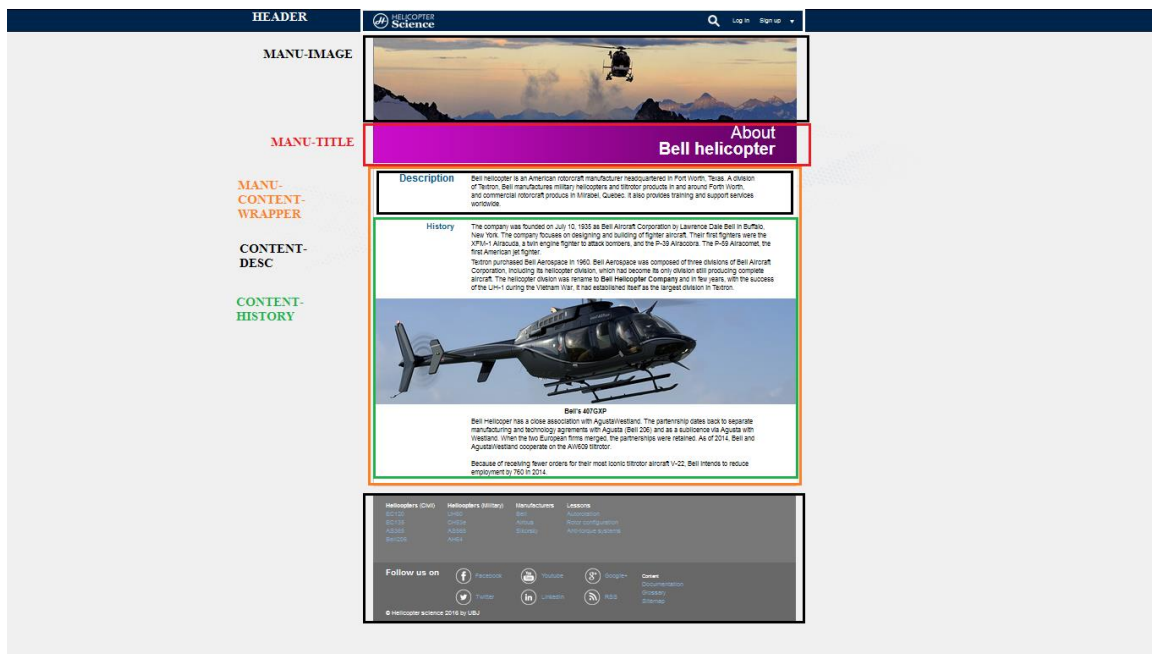
Dva mala diva koji se prikazuju klikom na link login i trougao.

2.3.9 Šablon za lekcije (multipliciran 3 puta)
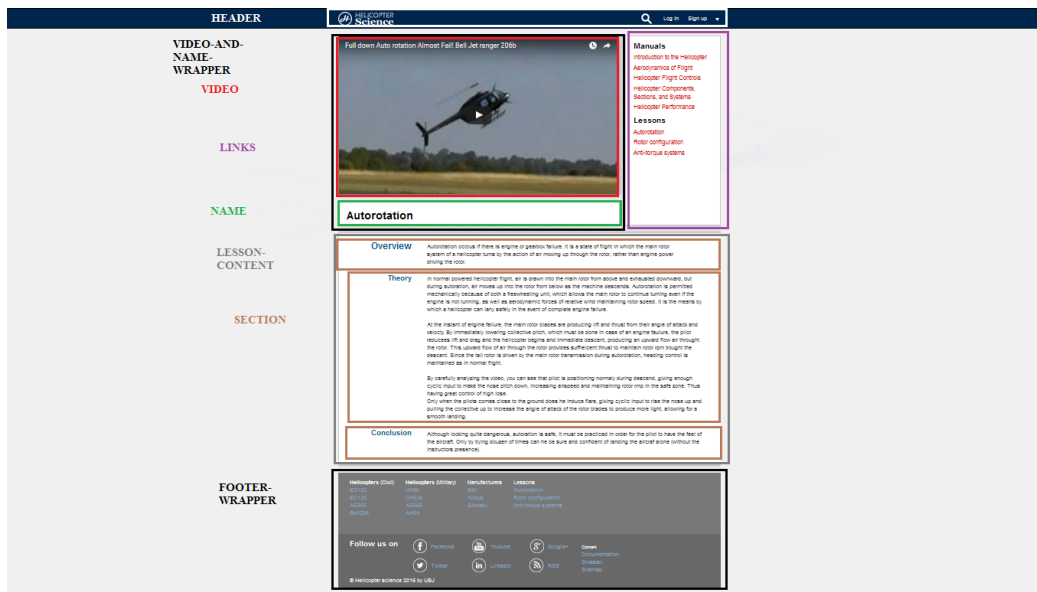
Dva mala diva koji se prikazuju klikom na link **login** i **trougao.**

3. Kodovi

3.1 HTML

3.1.1 index.html

```
<!DOCTYPE html>

<html lang="en">

    <head>

        <title>Helicopters-physics & aerodynamics</title>

        <meta charset="UTF-8">

        <meta name="description" content="helicopter science is a place for helicopter entusiasts and rookies, we analyze manufacturers,

        their models and we give lessons to explain how these amazing machines work">

        <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety, turbomeca, collective, cyclic, variant, blades">

        <meta name="author" content="Uroš Jovanović">


        <script type="text/javascript" src="jquery-1.9.0.js"></script>

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

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

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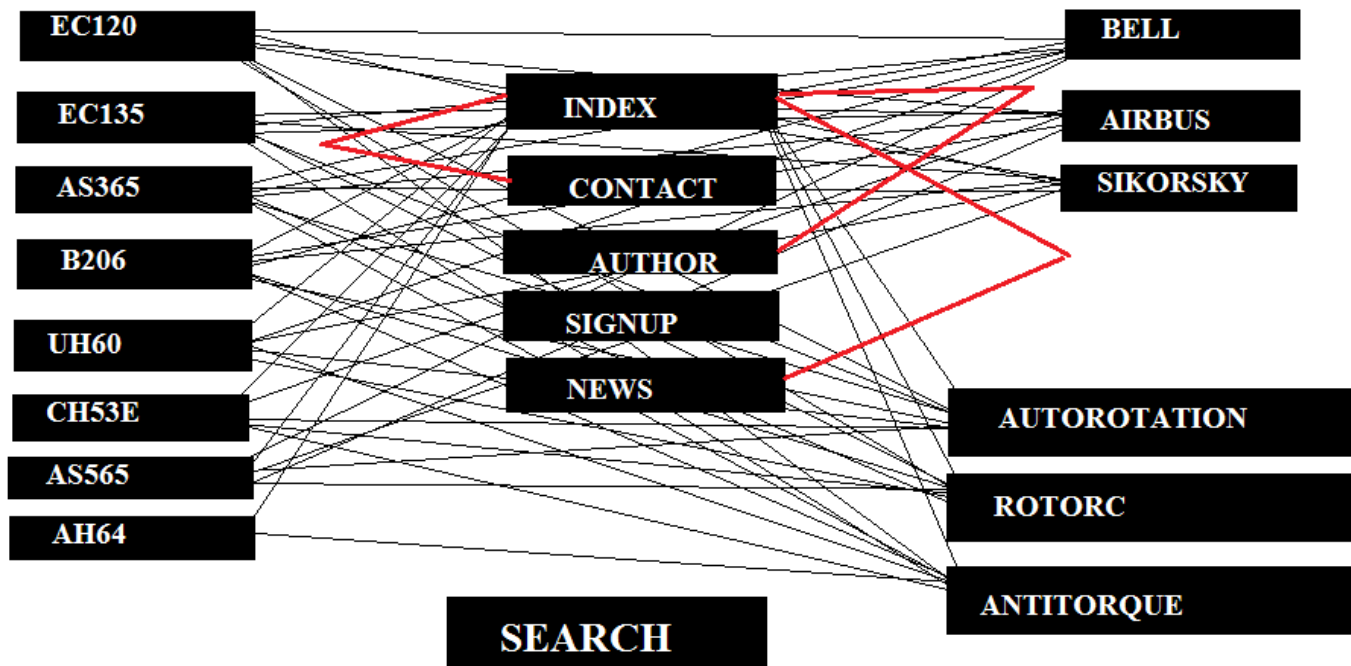
```
<script type="text/javascript" src="gallery.js"></script>

<script type="text/javascript" src="lightbox.min.js"></script>


<link rel="shortcut icon" href="Images/Icon1.jpg">

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

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

</head>

<body>

<!-- Header -->

<div id="header-wrapper">

    <div id="header">

        <div id="header-logo">

            <a href="index.html">

                <img src="Images/original.png" id="logo" alt="heli science logo" />

                <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />

            </a>

        </div>

        <div id="header-hd-wrapper">

            <div id="hd-search">

                <div id="search-form-wrapper">

                    <form action="search.html" method="GET" id="search-form" style="display: none;">

                        <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />

                        <input type="submit" id="BTNsubmit-search" value="SEARCH" />

                    </form>

                </div>

                <div id="search-spyglass">

                    <img src="Images/transparent.png" id="spyglass-img" alt="spyglass" class="cursor" />

                </div>
```

```
                                </div>
                                <div id="hd-links">
                                        <ul>
                                                <li>
                                                        <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                                                </li>
                                                <li>
                                                        <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                                </li>
                                                <li>
                                                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                                        </a>
                                                </li>
                                        </ul>
                                        <!-- Content dropdown -->
                                        <div id="hd-content">
                                                <img src="Images/rotmenu.png" alt="point" />
                                                <div id="content">
                                                        <ul>
                                                                <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                                <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                                <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                                                        </ul>
                                                </div>
                                        </div>
                                        <!-- Log in dropdown -->
```

[Type here]

```html
<div id="hd-login">
    <img src="Images/rotmenu.png" alt="point" />
    <div id="login">
        <form id="form-login" action="" method="">
            <table>
                <tr>
                    <td> <strong>Email</strong> </td>
                </tr>
                <tr>
                    <td> <input type="text" id="TBloginemail" class="input" /> </td>
                </tr>
                <tr>
                    <td> <strong>Password</strong> </td>
                </tr>
                <tr>
                    <td> <input type="text" id="TBloginpass" class="input" /> </td>
                </tr>
                <tr>
                    <td> <input type="button" id="BTNsubmit-login" value="Log in" /> </td>
                </tr>
            </table>
        </form>
    </div>
</div>
</div>
</div>
</div>
```

```html
<!-- Main -->
<div id="main-wrapper">
        <!-- Slider -->
        <div id="slider">
                <div id="slider-images">
                        <img src="Images/LetterHeliJpg.jpg" alt="letter heli" />
                        <img src="Images/ec135.jpg" alt="h135" />
                        <img src="Images/strip.jpg" alt="mountain rescue" />
                        <!--
                                <span id="slider-buttons">
                                        <input type="button" id="button-prev" />
                                        <input type="button" id="button-next" />
                                </span>
                        -->
                </div>
        </div>
        <!-- Navigation -->
        <div id="navigation">
                <div id="navigation-links">
                        <ul id="main-ul">
                                <li id="ddmodels">
                                        <a href="#" id="a-ddmodels" onclick="return
false">Models</a>
                                </li>
                                <li id="ddcompany" class="spacing">
                                        <a href="#" id="a-ddcompany" onclick="return
false">Company</a>
                                        <ul id="company-ul">
                                                <li> <a href="bell.html">Bell</a> </li>
                                                <li> <a href="airbus.html">Airbus</a> </li>
                                                <li> <a href="sikorsky.html">Sikorsky</a> </li>
                                        </ul>
```
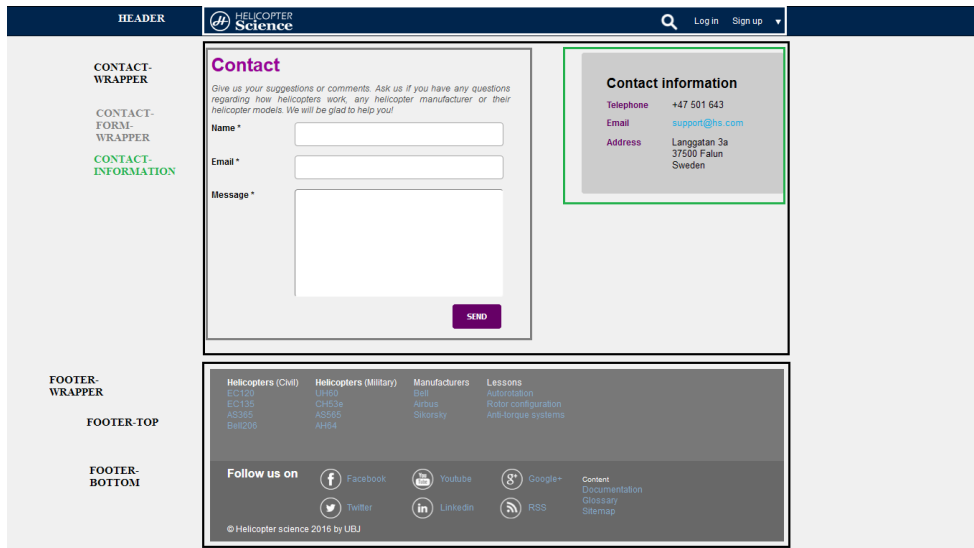
```
                                              </li>
                                              <li id="ddlessons">
                                                     <a href="#" id="a-ddlessons" onclick="return
false">Lessons</a>
                                                     <ul id="lessons-ul">
                                                            <li> <a href="auto.html">Autorotation</a> </li>
                                                            <li> <a href="rotorc.html">Rotor configuration</a>
</li>
                                                            <li> <a href="antitorque.html">Anti-torque
systems</a> </li>
                                                     </ul>
                                              </li>
                                              <li class="spacing">
                                                     <a href="contact.html" id="a-contact">Contact</a>
                                              </li>
                                              <li>
                                                     <a href="author.html" id="a-author">Author</a>
                                              </li>
                                       </ul>
                                </div>
                                <div id="navigation-explore">
                                       <a href="http://www.helis.com/stories/" target="_blank">
                                              <img src="Images/transparent.png" id="explore-arrow" alt="arrow"
/>
                                              <strong id="strong1">Explore great</strong>
                                              <strong id="strong2">helicopter stories</strong>
                                       </a>
                                </div>
                                <!-- Models dropdown -->
                                <div id="models">
                                       <ul id="models-ul">
                                              <li id="models-li1"><strong id="strongc">Civil</strong></li>
                                              <li id="models-li2"><strong id="strongm">Military</strong></li>
```

```html
        </ul>
        <div id="models-civil" class="models-both">
                <div class="models-img">
                        <img src="Images/ec120crop.jpg" alt="ec120 model" />
                </div>
                <div class="models-links">
                        <ul>
                                <li> <a href="ec120.html">EC120</a> </li>
                                <li> <a href="ec135.html">EC135</a> </li>
                        </ul>
                        <ul>
                                <li> <a href="as365.html">AS365</a> </li>
                                <li> <a href="b206.html">Bell206</a> </li>
                        </ul>
                </div>
        </div>
        <div id="models-military" class="models-both" style="display: none;">
                <div class="models-img">
                        <img src="Images/apachecrop.png" alt="ah64 model" />
                </div>
                <div class="models-links">
                        <ul>
                                <li> <a href="uh60.html">UH60</a> </li>
                                <li> <a href="ch53e.html">CH53e</a> </li>
                        </ul>
                        <ul>
                                <li> <a href="as565.html">AS565</a> </li>
                                <li> <a href="ah64.html">AH64</a> </li>
                        </ul>
                </div>
        </div>
```

```
                              </div>
                    </div>
                    <!-- Main content -->
                    <div id="main-content-wrapper">
                              <div id="welcome">
                                        <div id="welcome-left">
                                                  <h1>Helicopter science</h1>
                                                  <h2>Your helicopter handbook</h2>
                                        </div>
                                        <div id="welcome-right">
                                                  <p>
                                                            Welcome! Our goal is to spread the knowledge of
helicopters and everything related to them.
                                                            You can find most popular helicopter models, civil and
military.
                                                            We also provide lessons, explaining how these magnificent
aircraft work.
                                                  </p>
                                        </div>
                              </div>
                              <div id="rows-wrapper">
                                        <div class="row">
                                                  <div class="article-wrapper article-wrapper-spacing">
                                                            <div class="article-small article-small-spacing zooming">
                                                                      <a href="news.html#safety">
                                                                                <div class="wrp-img">
                                                                                          <img class="image-filter zoom"
src="Images/safety.jpg" alt="Landing signal" />
                                                                                </div>
                                                                                <div class="wrp-text">
                                                                                          <h3>Safety first</h3>
                                                                                          <p>
```

Flight safety on top

priority! Read about these rules and regulations,

FAA reminds on importance of

respecting procedures

```
                                                        </p>
                                                        <a href="news.html#safety"
class="button-small">Read more</a>
                                                </div>
                                        </a>
                                </div>
                                <div class="article-small zooming">
                                        <a href="news.html#job">
                                                <div class="wrp-img">
                                                        <img class="image-filter zoom"
src="Images/work.jpg" alt="at work" />
                                                </div>
                                                <div class="wrp-text">
                                                        <h3>Jobs</h3>
                                                        <p>Did you ever wonder, what's it
like working for mayor aircraft manufacturing companies?</p>
                                                        <a href="news.html#job"
class="button-small">Read more</a>
                                                </div>
                                        </a>
                                </div>
                        </div>
                        <div class="article-wrapper">
                                <div class="article-medium">
                                        <div class="medium-left">
                                                <a href="news.html#h">
                                                        <h3>H series</h3>
                                                        <p>
                                                                Airbus renames the EC series
to H. This comes two years after Airbus bought the former
```

```
                                                French giant Eurocopter
                                        </p>
                                    </a>
                                    <a href="news.html#h" class="button-
medium">Read the story</a>
                                </div>
                                <div class="medium-right">
                                    <a href="news.html#h">
                                        <img src="Images/h.jpg"
class="image-filter" alt="h is for love" />
                                    </a>
                                </div>
                            </div>
                        </div>
                    </div>
                    <div class="row">
                        <div class="article-wrapper article-wrapper-spacing">
                            <div class="article-wide zooming">
                                <a href="news.html#teamwork">
                                    <div class="wrp-img-wide">
                                        <img src="Images/yey.jpg"
class="image-filter zoom" alt="team work" />
                                    </div>
                                    <div class="wrp-text-wide">
                                        <h3>Team work</h3>
                                        <p>
                                            Being a helicopter is
stressful and often dangerous.

and experienced crew is always important
                                        </p>
                                        <a href="news.html#teamwork"
class="button-wide">Read the story</a>
                                    </div>
```

That's why having a patient

[Type here]

```
                                                                    </a>
                                                            </div>
                                                    </div>
                                            <div class="article-wrapper">
                                                    <div class="article-small article-small-spacing zooming">
                                                            <a href="news.html#hover">
                                                                    <div class="wrp-img">
                                                                            <img class="image-filter zoom"
src="Images/hover.jpg" alt="sea rescue" />
                                                                    </div>
                                                                    <div class="wrp-text">
                                                                            <h3>Sea rescue</h3>
                                                                            <p>Difficult and dangerous, working
hard to save lives on coastal and maritime missions</p>
                                                                            <a href="news.html#hover"
class="button-small">Read more</a>
                                                                    </div>
                                                            </a>
                                                    </div>
                                                    <div class="article-small zooming">
                                                            <a href="news.html#chinook">
                                                                    <div class="wrp-img">
                                                                            <img class="image-filter zoom"
src="Images/chinook.jpg" alt="chinook helicopter" />
                                                                    </div>
                                                                    <div class="wrp-text">
                                                                            <h3>Chinook</h3>
                                                                            <p>CH-47 is capable of deploying
trops and equipment without landing</p>
                                                                            <a href="news.html#chinook"
class="button-small">Read more</a>
                                                                    </div>
                                                            </a>
                                                    </div>
```

```html
                                </div>
                        </div>
                </div>
        </div>
        <!-- Gallery -->
        <div id="strip-wrapper">
                <div id="strip">
                        <div id="move-prev">
                                <img src="Images/arrowleft.png" alt="prev img" />
                        </div>
                        <div id="move-next">
                                <img src="Images/arrowright.png" alt="next img" />
                        </div>
                        <strong>Gallery</strong>
                        <div id="images-wrapper" style="left:0px;">
                                <a href="Images/gal1.jpg" data-lightbox="log-centar">
                                        <img src="Images/gal1.jpg" alt="as365 heli" />
                                </a>
                                <a href="Images/gal2.jpg" data-lightbox="log-centar">
                                        <img src="Images/gal2.jpg" alt="ec120 heli" />
                                </a>
                                <a href="Images/gal3.jpg" data-lightbox="log-centar">
                                        <img src="Images/gal3.jpg" alt="medvac" />
                                </a>
                                <a href="Images/gal4.jpg" data-lightbox="log-centar">
                                        <img src="Images/gal4.jpg" alt="black hawk" />
                                </a>
                                <a href="Images/gal5.jpg" data-lightbox="log-centar">
                                        <img src="Images/gal5.jpg" alt="x3" />
                                </a>
                                <a href="Images/gal6.jpg" data-lightbox="log-centar">
```

```html
                                <img src="Images/gal6.jpg" alt="night time" />
                        </a>
                        <a href="Images/gal7.jpg" data-lightbox="log-centar">
                                <img src="Images/gal7.jpg" alt="agusta westland" />
                        </a>
                        <a href="Images/gal8.jpg" data-lightbox="log-centar">
                                <img src="Images/gal8.jpg" alt="coast guard" />
                        </a>
                    </div>
                </div>
            </div>
        </div>
        <!-- Footer -->
        <div id="footer-wrapper">
            <div id="footer-top">
                <ul>
                    <li class="main-column">
                        <ul class="sub-ul">
                            <li class="first-row">
                                <strong><b>Helicopters</b> (Civil)</strong>
                            </li>
                            <li>
                                <a href="ec120.html">EC120</a>
                            </li>
                            <li>
                                <a href="ec135.html">EC135</a>
                            </li>
                            <li>
                                <a href="as365.html">AS365</a>
                            </li>
                            <li>
```

```
                <a href="b206.html">Bell206</a>
            </li>
        </ul>
    </li>
    <li class="main-column">
        <ul class="sub-ul">
            <li class="first-row">
                <strong><b>Helicopters</b> (Military)</strong>
            </li>
            <li>
                <a href="uh60.html">UH60</a>
            </li>
            <li>
                <a href="ch53e.html">CH53e</a>
            </li>
            <li>
                <a href="as565.html">AS565</a>
            </li>
            <li>
                <a href="ah64.html">AH64</a>
            </li>
        </ul>
    </li>
    <li class="main-column">
        <ul class="sub-ul">
            <li class="first-row">
                <strong>Manufacturers</strong>
            </li>
            <li>
                <a href="bell.html">Bell</a>
            </li>
```

```
                                <li>
                                        <a href="airbus.html">Airbus</a>
                                </li>
                                <li>
                                        <a href="sikorsky.html">Sikorsky</a>
                                </li>
                        </ul>
                </li>
                <li class="main-column">
                        <ul class="sub-ul">
                                <li class="first-row">
                                        <strong>Lessons</strong>
                                </li>
                                <li>
                                        <a href="auto.html">Autorotation</a>
                                </li>
                                <li>
                                        <a href="rotorc.html">Rotor configuration</a>
                                </li>
                                <li>
                                        <a href="antitorque.html">Anti-torque systems</a>
                                </li>
                        </ul>
                </li>
        </ul>
</div>
<div id="footer-bottom">
        <ul class="main-ul">
                <li class="column">
                        <ul class="column-ul">
                                <li class="column-row followus-row">
```

```
                                                <strong id="strongf1">Follow us on</strong>
                                        </li>
                                </ul>
                        </li>
                        <li class="column">
                                <ul class="column-ul">
                                        <li class="column-row">
                                                <ul class="column-row-ul">
                                                        <li class="row-icon">
                                                                <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                                        </li>
                                                        <li class="row-text">
                                                                <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                                        </li>
                                                </ul>
                                        </li>
                                        <li class="column-row">
                                                <ul class="column-row-ul">
                                                        <li class="row-icon">
                                                                <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
                                                        </li>
                                                        <li class="row-text" >
                                                                <a href="http://www.twitter.com"
target="_blank">Twitter</a>
                                                        </li>
                                                </ul>
                                        </li>
                                </ul>
                        </li>
                        <li class="column">
```

[Type here]

```html
<ul class="column-ul">
    <li class="column-row">
        <ul class="column-row-ul">
            <li class="row-icon">
                <img src="Images/transparent.png" id="youtube-icon" alt="youtube icon" />
            </li>
            <li class="row-text">
                <a href="http://www.youtube.com" target="_blank">Youtube</a>
            </li>
        </ul>
    </li>
    <li class="column-row">
        <ul class="column-row-ul">
            <li class="row-icon">
                <img src="Images/transparent.png" id="linkedin-icon" alt="linkedin icon" />
            </li>
            <li class="row-text">
                <a href="http://www.linkedin.com" target="_blank">Linkedin</a>
            </li>
        </ul>
    </li>
    <li class="column">
        <ul class="column-ul">
            <li class="column-row">
                <ul class="column-row-ul">
                    <li class="row-icon">
```

```
                                                <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                        </li>
                                        <li class="row-text">
                                                <a href="https://plus.google.com"
target="_blank" >Google+</a>
                                        </li>
                                </ul>
                        </li>
                        <li class="column-row">
                                <ul class="column-row-ul">
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                        </li>
                                        <li class="row-text">
                                                <a href="rss.xml">RSS</a>
                                        </li>
                                </ul>
                        </li>
                </ul>
        </li>
        <li class="column">
                <ul class="website-column">
                        <li class="website-row">
                                <strong id="strongf2">Content</strong>
                        </li>
                        <li class="website-row">
                                <a href="documentation.pdf"
target="_blank">Documentation</a>
                        </li>
                        <li class="website-row">
```

```
                                            <a href="glossary_index.pdf"
target="_blank">Glossary</a>

                                        </li>

                                        <li class="website-row">

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

                                        </li>

                                    </ul>

                            </li>

                        </ul>

                        <p>

                            &copy Helicopter science 2016 by <a href="author.html">UBJ</a>

                        </p>

                    </div>

                </div>

        </body>

</html>
```

3.1.2 contact.html

```
<!DOCTYPE html>

<html lang="en">

    <head>

        <title>Heli Science | Contact</title>

        <meta charset="UTF-8">

        <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

        their models and we give lessons to explain how these amazing machines work">

        <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

        <meta name="author" content="Uroš Jovanović">


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

        <script type="text/javascript" src="jquery-1.9.0.js"></script>

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

```
            <link rel="shortcut icon" href="Images/Icon1.jpg">

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

    </head>

    <body>

            <!-- Header -->

            <div id="header-wrapper">

                    <div id="header">

                            <div id="header-logo">

                                    <a href="index.html">

                                            <img src="Images/original.png" id="logo" alt="heli science logo"
/>

                                            <img src="Images/pcfinal.png" id="tlogo" alt="heli science
tlogo" />

                                    </a>

                            </div>

                            <div id="header-hd-wrapper">

                                    <div id="hd-search">

                                            <div id="search-form-wrapper">

                                                    <form action="search.html" method="GET" id="search-form"
style="display: none;">

                                                            <input type="text" id="TBsearch" name="word"
placeholder="Search for models, companies..." />

                                                            <input type="submit" id="BTNsubmit-search"
value="SEARCH" />

                                                    </form>

                                            </div>

                                            <div id="search-spyglass">

                                                    <img src="Images/transparent.png" id="spyglass-img"
alt="spyglass" onclick="appear();" class="cursor" />

                                            </div>

                                    </div>

                                    <div id="hd-links">

                                            <ul>
```

```
                <li>
                        <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                </li>
                <li>
                        <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                </li>
                <li>
                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                        </a>
                </li>
        </ul>
        <!-- Content dropdown -->
        <div id="hd-content">
                <img src="Images/rotmenu.png" alt="point" />
                <div id="content">
                        <ul>
                                <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                        </ul>
                </div>
        </div>
        <!-- Log in dropdown -->
        <div id="hd-login">
                <img src="Images/rotmenu.png" alt="point" />
                <div id="login">
```

[Type here]

```
<form id="" action="" method="">
    <table>
        <tr>
            <td>

<strong>Email</strong>

            </td>
        </tr>
        <tr>
            <td>
                <input type="text"
id="" class="input" />
            </td>
        </tr>
        <tr>
            <td>

<strong>Password</strong>

            </td>
        </tr>
        <tr>
            <td>
                <input type="text"
id="" class="input" />
            </td>
        </tr>
        <tr>
            <td>
                <input type="button"
id="BTNsubmit-login" value="Log in" />
            </td>
        </tr>
    </table>
```

```
                                                    </form>

                                            </div>

                                    </div>

                            </div>

                    </div>

            </div>

            <!-- Main -->

            <div id="contact-wrapper" >

                    <div id="contact-form-wrapper" >

                            <form action="" method="" id="contact-form" name="contact-form" >

                                    <table>

                                            <tr>

                                                    <td colspan="2" >

                                                            <h1>Contact</h1>

                                                    </td>

                                            </tr>

                                            <tr>

                                                    <td colspan="2" >

                                                            <p>

                                                                    Give us your suggestions or comments. Ask

us if you have any questions regarding how

                                                                    helicopters work, any helicopter

manufacturer or their helicopter models.

                                                                    We will be glad to help you!

                                                            </p>

                                                    </td>

                                            </tr>

                                            <tr>

                                                    <td>

                                                            <strong>Name *</strong>

                                                    </td>
```

```
                                            <td>
                                                    <input type="text" id="TBname" class="input-wide"
placeholder="" autofocus />
                                            </td>
                                    </tr>
                                    <tr>
                                            <td>
                                                    <strong>Email *</strong>
                                            </td>
                                            <td>
                                                    <input type="text" id="TBemail" class="input-wide"
placeholder="" />
                                            </td>
                                    </tr>
                                    <tr>
                                            <td>
                                                    <strong>Message *</strong>
                                            </td>
                                            <td>
                                                    <textarea id="TAmessage" rows="12"
cols="49"></textarea>
                                            </td>
                                    </tr>
                                    <tr>
                                            <td colspan="2" >
                                                    <input type="button" id="BTNsend" value="SEND"
onclick="auditform();" >
                                            </td>
                                    </tr>
                            </table>
                    </form>
            </div>
            <div id="contact-information">
```

[Type here]

```
<table>
        <tr>
                <th colspan="2" align="left">
                        <h2>Contact information</h2>
                </th>
        </tr>
        <tr>
                <td>
                        <strong>Telephone</strong>
                </td>
                <td>
                        +47 501 643
                </td>
        </tr>
        <tr>
                <td>
                        <strong>Email</strong>
                </td>
                <td>
                        <a
href="mailto:support@hs.com&subject=Contact">support@hs.com</a>
                </td>
        <tr>
        <tr>
                <td>
                        <strong>Address</strong>
                </td>
                <td>
                        Langgatan 3a<br/>
                        37500 Falun<br/>
                        Sweden
                </td>
```

```
                              </tr>

                      </table>

              </div>

              <!-- Google map -->

              <script>

                      var mapCanvas = document.getElementById("map-wrapper");

                      var mapOptions =

                      {

                              center: new google.maps.LatLng(60.6, 15.635), zoom: 13

                      }

                      var map = new google.maps.Map(mapCanvas, mapOptions);

              </script>

      </div>

      <!-- Footer -->

      <div id="footer-wrapper">

              <div id="footer-top">

                      <ul>

                              <li class="main-column">

                                      <ul class="sub-ul">

                                              <li class="first-row">

                                                      <strong><b>Helicopters</b> (Civil)</strong>

                                              </li>

                                              <li>

                                                      <a href="ec120.html">EC120</a>

                                              </li>

                                              <li>

                                                      <a href="ec135.html">EC135</a>

                                              </li>

                                              <li>

                                                      <a href="as365.html">AS365</a>

                                              </li>
```

```html
                <li>
                    <a href="b206.html">Bell206</a>
                </li>
            </ul>
        </li>
        <li class="main-column">
            <ul class="sub-ul">
                <li class="first-row">
                    <strong><b>Helicopters</b> (Military)</strong>
                </li>
                <li>
                    <a href="uh60.html">UH60</a>
                </li>
                <li>
                    <a href="ch53e.html">CH53e</a>
                </li>
                <li>
                    <a href="as565.html">AS565</a>
                </li>
                <li>
                    <a href="ah64.html">AH64</a>
                </li>
            </ul>
        </li>
        <li class="main-column">
            <ul class="sub-ul">
                <li class="first-row">
                    <strong>Manufacturers</strong>
                </li>
                <li>
                    <a href="bell.html">Bell</a>
```

```
                                        </li>
                                        <li>
                                                <a href="airbus.html">Airbus</a>
                                        </li>
                                        <li>
                                                <a href="sikorsky.html">Sikorsky</a>
                                        </li>
                                </ul>
                        </li>
                        <li class="main-column">
                                <ul class="sub-ul">
                                        <li class="first-row">
                                                <strong>Lessons</strong>
                                        </li>
                                        <li>
                                                <a href="auto.html">Autorotation</a>
                                        </li>
                                        <li>
                                                <a href="rotorc.html">Rotor configuration</a>
                                        </li>
                                        <li>
                                                <a href="antitorque.html">Anti-torque systems</a>
                                        </li>
                                </ul>
                        </li>
                </ul>
        </div>
        <div id="footer-bottom">
                <ul class="main-ul">
                        <li class="column" >
                                <ul class="column-ul">
```

[Type here]

```html
                                <li class="column-row followus-row">
                                        <strong id="strongf1">Follow us on</strong>
                                </li>
                        </ul>
                </li>
                <li class="column">
                        <ul class="column-ul">
                                <li class="column-row">
                                        <ul class="column-row-ul">
                                                <li class="row-icon">
                                                        <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                                </li>
                                                <li class="row-text">
                                                        <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                                </li>
                                        </ul>
                                </li>
                                <li class="column-row">
                                        <ul class="column-row-ul">
                                                <li class="row-icon">
                                                        <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
                                                </li>
                                                <li class="row-text" >
                                                        <a href="http://www.twitter.com"
target="_blank">Twitter</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                </li>
```

```
<li class="column">
    <ul class="column-ul">
        <li class="column-row">
            <ul class="column-row-ul">
                <li class="row-icon">
                    <img src="Images/transparent.png"
id="youtube-icon" alt="youtube icon" />
                </li>
                <li class="row-text">
                    <a href="http://www.youtube.com"
target="_blank">Youtube</a>
                </li>
            </ul>
        </li>
        <li class="column-row">
            <ul class="column-row-ul">
                <li class="row-icon">
                    <img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
                </li>
                <li class="row-text">
                    <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                </li>
            </ul>
        </li>
    </ul>
</li>
<li class="column">
    <ul class="column-ul">
        <li class="column-row">
            <ul class="column-row-ul">
                <li class="row-icon">
```

```
                                      <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                  </li>
                                  <li class="row-text">
                                      <a href="https://plus.google.com"
target="_blank" >Google+</a>
                                  </li>
                              </ul>
                          </li>
                          <li class="column-row">
                              <ul class="column-row-ul">
                                  <li class="row-icon">
                                      <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                  </li>
                                  <li class="row-text">
                                      <a href="rss.xml">RSS</a>
                                  </li>
                              </ul>
                          </li>
                      </ul>
                  </li>
                  <li class="column">
                      <ul class="website-column">
                          <li class="website-row">
                              <strong id="strongf2">Content</strong>
                          </li>
                          <li class="website-row">
                              <a href="documentation.pdf"
target="_blank">Documentation</a>
                          </li>
                          <li class="website-row">
```

```html
                                                        <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                                                </li>
                                                <li class="website-row">
                                                        <a href="sitemap.xml">Sitemap</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                        <p>
                                &copy Helicopter science 2016 by <a href="author.html">UBJ</a>
                        </p>
                </div>
        </div>
    </body>
</html>
```

3.1.3 author.html

```html
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>Heli Science | Author</title>
        <meta charset="UTF-8">
        <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,
        their models and we give lessons to explain how these amazing machines work">
        <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">
        <meta name="author" content="Uroš Jovanović">


        <script type="text/javascript" src="jquery-1.9.0.js"></script>
        <script type="text/javascript" src="header.js"></script>


        <link rel="shortcut icon" href="Images/Icon1.jpg">
```

[Type here]

```html
            <link rel="stylesheet" type="text/css" href="authorstyle.css">

    </head>

    <body>

        <!-- Header -->

        <div id="header-wrapper">

                <div id="header">

                        <div id="header-logo">

                                <a href="index.html">

                                        <img src="Images/original.png" id="logo" alt="heli science logo" />

                                        <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />

                                </a>

                        </div>

                        <div id="header-hd-wrapper">

                                <div id="hd-search">

                                        <div id="search-form-wrapper">

                                                <form action="search.html" method="GET" id="search-form" style="display: none;">

                                                        <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />

                                                        <input type="submit" id="BTNsubmit-search" value="SEARCH" />

                                                </form>

                                        </div>

                                        <div id="search-spyglass">

                                                <img src="Images/transparent.png" id="spyglass-img" alt="spyglass" onclick="appear();" class="cursor" />

                                        </div>

                                </div>

                                <div id="hd-links">

                                        <ul>

                                                <li>
```

```
                                        <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                                        </li>
                                        <li>
                                        <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                        </li>
                                        <li>
                                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                        </a>
                                        </li>
                                </ul>
                                <!-- Content dropdown -->
                                <div id="hd-content">
                                        <img src="Images/rotmenu.png" alt="point" />
                                        <div id="content">
                                                <ul>
                                                        <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                        <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                        <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                                                </ul>
                                        </div>
                                </div>
                                <!-- Log in dropdown -->
                                <div id="hd-login">
                                        <img src="Images/rotmenu.png" alt="point" />
                                        <div id="login">
                                                <form id="" action="" method="">
```

```html
<table>
    <tr>
        <td>
            <strong>Email</strong>
        </td>
    </tr>
    <tr>
        <td>
            <input type="text" id="" class="input" />
        </td>
    </tr>
    <tr>
        <td>
            <strong>Password</strong>
        </td>
    </tr>
    <tr>
        <td>
            <input type="text" id="" class="input" />
        </td>
    </tr>
    <tr>
        <td>
            <input type="button" id="BTNsubmit-login" value="Log in" />
        </td>
    </tr>
</table>
</form>
```

```
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>
        <!-- Main -->
        <div id="author-wrapper" >
                <div id="author-left" >
                        <img src="Images/author.png" id="author" alt="author" />
                </div>
                <div id="author-right" >
                        <h1>Biography</h1>
                        <p>
                                Uroš Jovanović <b>(11/13)</b> was born in Belgrade on April 7, 1994. He
grew up in Smederevo
                                where he finished elementary school, after that he enrolled in high
school.
                                After graduating from high school in 2012/13 he enrolled in ICT College
of Vocational studies.
                                <br/><br/>
                                In his free time, he studies helicopter parts, controls, mechanics,
physics, aerodynamics.
                                Since 2015 he is a huge fan of Eurocopter and all other mainly
rotorcraft or rotory-wing aircraft.
                                He's favorite model is Bell's Jet Ranger because of it's slick design
and simplicity.
                        </p>
                        <p>
                                <b>Thus this website came to life</b>
                        </p>
                </div>
        </div>
        <!-- Footer -->
```

[Type here]

```html
<div id="footer-wrapper">
    <div id="footer-top">
        <ul>
            <li class="main-column">
                <ul class="sub-ul">
                    <li class="first-row">
                        <strong><b>Helicopters</b> (Civil)</strong>
                    </li>
                    <li>
                        <a href="ec120.html">EC120</a>
                    </li>
                    <li>
                        <a href="ec135.html">EC135</a>
                    </li>
                    <li>
                        <a href="as365.html">AS365</a>
                    </li>
                    <li>
                        <a href="b206.html">Bell206</a>
                    </li>
                </ul>
            </li>
            <li class="main-column">
                <ul class="sub-ul">
                    <li class="first-row">
                        <strong><b>Helicopters</b> (Military)</strong>
                    </li>
                    <li>
                        <a href="uh60.html">UH60</a>
                    </li>
                    <li>
```

```
                                <a href="ch53e.html">CH53e</a>
                        </li>
                        <li>
                                <a href="as565.html">AS565</a>
                        </li>
                        <li>
                                <a href="ah64.html">AH64</a>
                        </li>
                </ul>
        </li>
        <li class="main-column">
                <ul class="sub-ul">
                        <li class="first-row">
                                <strong>Manufacturers</strong>
                        </li>
                        <li>
                                <a href="bell.html">Bell</a>
                        </li>
                        <li>
                                <a href="airbus.html">Airbus</a>
                        </li>
                        <li>
                                <a href="sikorsky.html">Sikorsky</a>
                        </li>
                </ul>
        </li>
        <li class="main-column">
                <ul class="sub-ul">
                        <li class="first-row">
                                <strong>Lessons</strong>
                        </li>
```

```
                        <li>
                                <a href="auto.html">Autorotation</a>
                        </li>
                        <li>
                                <a href="rotorc.html">Rotor configuration</a>
                        </li>
                        <li>
                                <a href="antitorque.html">Anti-torque systems</a>
                        </li>
                </ul>
        </li>
    </ul>
</div>
<div id="footer-bottom">
    <ul class="main-ul">
        <li class="column" >
            <ul class="column-ul">
                <li class="column-row followus-row">
                        <strong id="strongf1">Follow us on</strong>
                </li>
            </ul>
        </li>
        <li class="column">
            <ul class="column-ul">
                <li class="column-row">
                        <ul class="column-row-ul">
                                <li class="row-icon">
                                        <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                </li>
                                <li class="row-text">
```

```
                                                <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                        </li>
                                </ul>
                        </li>
                        <li class="column-row">
                                <ul class="column-row-ul">
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
                                        </li>
                                        <li class="row-text" >
                                                <a href="http://www.twitter.com"
target="_blank">Twitter</a>
                                        </li>
                                </ul>
                        </li>
                </ul>
        </li>
        <li class="column">
                <ul class="column-ul">
                        <li class="column-row">
                                <ul class="column-row-ul">
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="youtube-icon" alt="youtube icon" />
                                        </li>
                                        <li class="row-text">
                                                <a href="http://www.youtube.com"
target="_blank">Youtube</a>
                                        </li>
                                </ul>
                        </li>
```

```
                                          <li class="column-row">
                                              <ul class="column-row-ul">
                                                  <li class="row-icon">
                                                      <img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
                                                  </li>
                                                  <li class="row-text">
                                                      <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                                                  </li>
                                              </ul>
                                          </li>
                                      </ul>
                                  </li>
                                  <li class="column">
                                      <ul class="column-ul">
                                          <li class="column-row">
                                              <ul class="column-row-ul">
                                                  <li class="row-icon">
                                                      <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                                  </li>
                                                  <li class="row-text">
                                                      <a href="https://plus.google.com"
target="_blank">Google+</a>
                                                  </li>
                                              </ul>
                                          </li>
                                          <li class="column-row">
                                              <ul class="column-row-ul">
                                                  <li class="row-icon">
                                                      <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
```

```
                                               </li>
                                               <li class="row-text">
                                                       <a href="rss.xml">RSS</a>
                                               </li>
                                       </ul>
                               </li>
                       </ul>
               </li>
               <li class="column">
                       <ul class="website-column">
                               <li class="website-row">
                                       <strong id="strongf2">Content</strong>
                               </li>
                               <li class="website-row">
                                       <a href="documentation.pdf"
target="_blank">Documentation</a>
                               </li>
                               <li class="website-row">
                                       <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                               </li>
                               <li class="website-row">
                                       <a href="sitemap.xml">Sitemap</a>
                               </li>
                       </ul>
               </li>
           </ul>
           <p>
               &copy Helicopter science 2016 by <a href="author.html">UBJ</a>
           </p>
       </div>
   </div>
```

```
        </body>

</html>
```

3.1.4 signup.html

```
<!DOCTYPE html>

<html lang="en">

        <head>

                <title>Heli Science | Sign up</title>

                <meta charset="UTF-8">

                <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

                their models and we give lessons to explain how these amazing machines work">

                <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

                <meta name="author" content="Uroš Jovanović">


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

                <script type="text/javascript" src="jquery-1.9.0.js"></script>

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


                <link rel="shortcut icon" href="Images/Icon1.jpg">

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

        </head>

        <body>

                <!-- Header -->

                <div id="header-wrapper">

                        <div id="header">

                                <div id="header-logo">

                                        <a href="index.html">

                                                <img src="Images/original.png" id="logo" alt="heli science logo"
/>

                                                <img src="Images/pcfinal.png" id="tlogo" alt="heli science
tlogo" />

                                        </a>
```

[Type here]

```
                                        </div>
                            <div id="header-hd-wrapper">
                                    <div id="hd-search">
                                        <div id="search-form-wrapper">
                                                <form action="search.html" method="GET" id="search-form"
style="display: none;">
                                                        <input type="text" id="TBsearch" name="word"
placeholder="Search for models, companies..." />
                                                        <input type="submit" id="BTNsubmit-search"
value="SEARCH" />
                                                </form>
                                        </div>
                                        <div id="search-spyglass">
                                                <img src="Images/transparent.png" id="spyglass-img"
alt="spyglass" onclick="appear();" class="cursor" />
                                        </div>
                                    </div>
                                    <div id="hd-links">
                                        <ul>
                                            <li>
                                                <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                                            </li>
                                            <li>
                                                <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                            </li>
                                            <li>
                                                <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                        <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                                </a>
                                            </li>
```

```
                                    </ul>
                                    <!-- Content dropdown -->
                                    <div id="hd-content">
                                            <img src="Images/rotmenu.png" alt="point" />
                                            <div id="content">
                                                    <ul>
                                                            <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>

                                                            <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>

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

                                                    </ul>
                                            </div>
                                    </div>
                                    <!-- Log in dropdown -->
                                    <div id="hd-login">
                                            <img src="Images/rotmenu.png" alt="point" />
                                            <div id="login">
                                                    <form id="" action="" method="">
                                                            <table>
                                                                    <tr>
                                                                            <td>

        <strong>Email</strong>

                                                                            </td>
                                                                    </tr>
                                                                    <tr>
                                                                            <td>

                                                                                    <input type="text"
id="" class="input" />

                                                                            </td>
                                                                    </tr>
```

[Type here]

```
                                             <tr>

                                                <td>

    <strong>Password</strong>

                                                </td>

                                             </tr>

                                             <tr>

                                                <td>

                                                    <input type="text"
id="" class="input" />

                                                </td>

                                             </tr>

                                             <tr>

                                                <td>

                                                    <input type="button"
id="BTNsubmit-login" value="Log in" />

                                                </td>

                                             </tr>

                                          </table>

                                       </form>

                                    </div>

                                 </div>

                              </div>

                           </div>

                        </div>

                        <!-- Main -->

                        <div id="signup-wrapper" >

                              <div id="signup-image" >

                                    <img src="Images/signmaybe.png" alt="heli forces" />

                              </div>

                              <div id="signup-form-wrapper" >
```

```
<h1> Sign up </h1>
<form action="" method="" id="signup-form" name="signup-form" >
    <table>
        <tr>
            <td>
                <input type="text" id="TBname" name="TBname"
class="input-small" placeholder="First name" onBlur="auditname();" />
            </td>
            <td>
                <input type="text" id="TBsurname" name="TBsurname"
class="input-small" placeholder="Last name" onBlur="auditsurname();" />
            </td>
        </tr>
        <tr>
            <td colspan="2" >
                <input type="text" id="TBemail" name="TBemail"
class="input-wide" placeholder="Email address" onBlur="auditemail();" />
            </td>
        </tr>
        <tr>
            <td colspan="2" >
                <input type="password" id="TBpass" name="TBpass"
class="input-wide" placeholder="Password" onBlur="auditpass();" />
            </td>
        </tr>
        <tr>
            <td colspan="2" >
                <input type="password" id="TBrepass"
name="TBrepass" class="input-wide" placeholder="Re-enter password" onBlur="auditmatch();" />
            </td>
        </tr>
        <tr>
            <td colspan="2" >
```

```
                                <span id="pass-report"></span> <br/>
                        </td>
                </tr>
                <tr>
                        <td>
                                <strong>Date of birth</strong>
                        </td>
                </tr>
                <tr>
                        <td colspan="2" >
                                <select id="DDLday" onchange="auditday();" >
                                        <option value="0">Day</option>
                                        <option value="1">1</option>
                                        <option value="2">2</option>
                                        <option value="3">3</option>
                                        <option value="4">4</option>
                                        <option value="5">5</option>
                                        <option value="6">6</option>
                                        <option value="7">7</option>
                                        <option value="8">8</option>
                                        <option value="9">9 </option>
                                        <option value="10"> 10 </option>
                                        <option value="11"> 11 </option>
                                        <option value="12"> 12 </option>
                                        <option value="13"> 13 </option>
                                        <option value="14"> 14 </option>
                                        <option value="15"> 15 </option>
                                        <option value="16"> 16 </option>
                                        <option value="17"> 17 </option>
                                        <option value="18"> 18 </option>
                                        <option value="19"> 19 </option>
```

[Type here]

```
                <option value="20"> 20 </option>

                <option value="21"> 21 </option>

                <option value="22"> 22 </option>

                <option value="23"> 23 </option>

                <option value="24"> 24 </option>

                <option value="25"> 25 </option>

                <option value="26"> 26 </option>

                <option value="27"> 27 </option>

                <option value="28"> 28 </option>

                <option value="29"> 29 </option>

                <option value="30"> 30 </option>

                <option value="31"> 31 </option>

        </select>

        <select id="DDLmonth" onchange="auditmonth();" >

                <option value="0" > Month </option>

                <option value="January" > January </option>

                <option value="February" > February

</option>

                <option value="March" > March </option>

                <option value="April" > April </option>

                <option value="May" > May </option>

                <option value="June" > June </option>

                <option value="July" > July </option>

                <option value="August" > August </option>

                <option value="September" > September

</option>

                <option value="October" > October </option>

                <option value="November" > November

</option>

                <option value="December" > December

</option>

        </select>

        <select id="DDLyear" onchange="audityear();" >
```

[Type here]

```
<option value="0" > Year </option>
<option value="2015" > 2015 </option>
<option value="2014" > 2014 </option>
<option value="2013" > 2013 </option>
<option value="2012" > 2012 </option>
<option value="2011" > 2011 </option>
<option value="2010" > 2010 </option>
<option value="2009" > 2009 </option>
<option value="2008" > 2008 </option>
<option value="2007" > 2007 </option>
<option value="2006" > 2006 </option>
<option value="2005" > 2005 </option>
<option value="2004" > 2004 </option>
<option value="2003" > 2003 </option>
<option value="2002" > 2002 </option>
<option value="2001" > 2001 </option>
<option value="2000" > 2000 </option>
<option value="1999" > 1999 </option>
<option value="1998" > 1998 </option>
<option value="1997" > 1997 </option>
<option value="1996" > 1996 </option>
<option value="1995" > 1995 </option>
<option value="1994" > 1994 </option>
<option value="1993" > 1993 </option>
<option value="1992" > 1992 </option>
<option value="1991" > 1991 </option>
<option value="1990" > 1990 </option>
<option value="1989" > 1989 </option>
<option value="1988" > 1988 </option>
<option value="1987" > 1987 </option>
<option value="1986" > 1986 </option>
```

[Type here]

```
<option value="1985" > 1985 </option>
<option value="1984" > 1984 </option>
<option value="1983" > 1983 </option>
<option value="1982" > 1982 </option>
<option value="1981" > 1981 </option>
<option value="1980" > 1980 </option>
<option value="1979" > 1979 </option>
<option value="1978" > 1978 </option>
<option value="1977" > 1977 </option>
<option value="1976" > 1976 </option>
<option value="1975" > 1975 </option>
<option value="1974" > 1974 </option>
<option value="1973" > 1973 </option>
<option value="1972" > 1972 </option>
<option value="1971" > 1971 </option>
<option value="1970" > 1970 </option>
<option value="1969" > 1969 </option>
<option value="1968" > 1968 </option>
<option value="1967" > 1967 </option>
<option value="1966" > 1966 </option>
<option value="1965" > 1965 </option>
<option value="1964" > 1964 </option>
<option value="1963" > 1963 </option>
<option value="1962" > 1962 </option>
<option value="1961" > 1961 </option>
<option value="1960" > 1960 </option>
<option value="1959" > 1959 </option>
<option value="1958" > 1958 </option>
<option value="1957" > 1957 </option>
<option value="1956" > 1956 </option>
<option value="1955" > 1955 </option>
```

[Type here]

```
                                                <option value="1954" > 1954 </option>

                                                <option value="1953" > 1953 </option>

                                                <option value="1952" > 1952 </option>

                                                <option value="1951" > 1951 </option>

                                                <option value="1950" > 1950 </option>

                                                <option value="1949" > 1949 </option>

                                                <option value="1948" > 1948 </option>

                                                <option value="1947" > 1947 </option>

                                                <option value="1946" > 1946 </option>

                                                <option value="1945" > 1945 </option>

                                                <option value="1944" > 1944 </option>

                                                <option value="1943" > 1943 </option>

                                                <option value="1942" > 1942 </option>

                                                <option value="1941" > 1941 </option>

                                                <option value="1940" > 1940 </option>

                                    </select>

                                </td>

                            </tr>
                            <tr>

                                <td>

                                    <div id="radio-wrapper1">

                                        <input type="radio" id="RBmale"
class="BTNradio" name="radio-group" value="male" onchange="auditradio();" />

                                        <label for="RBmale" > Male </label>

                                    </div>

                                    <div id="radio-wrapper2">

                                        <input type="radio" id="RBfemale"
class="BTNradio" name="radio-group" value="female" onchange="auditradio();" />

                                        <label for="RBfemale" > Female </label>

                                    </div>

                                </td>

                            </tr>
```

```
                                        <tr>

                                                <td colspan="2" >

                                                        <p>

                                                                By clicking Sign Up, you agree to our terms
and conditions

                                                                including our <u><b>cookie</b></u> use.

                                                        </p>

                                                </td>

                                        </tr>

                                        <tr>

                                                <td>

                                                        <input type="button" id="BTNsubmit"
name="BTNsubmit" value="Sign Up" onclick="auditall();" />

                                                </td>

                                        </tr>

                                </table>

                        </form>

                </div>

        </div>

</body>

</html>
```

3.1.5 news.html

```
<!DOCTYPE html>

<html lang="en">

        <head>

                <title>Helicopters | News</title>

                <meta charset="UTF-8">

                <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

                their models and we give lessons to explain how these amazing machines work">

                <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

                <meta name="author" content="Uroš Jovanović">
```

```
<script type="text/javascript" src="jquery-1.9.0.js"></script>

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

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

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

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


<link rel="shortcut icon" href="Images/Icon1.jpg">

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

</head>

<body>

<!-- Header -->

<div id="header-wrapper">

    <div id="header">

        <div id="header-logo">

            <a href="index.html">

                <img src="Images/original.png" id="logo" alt="heli science logo" />

                <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />

            </a>

        </div>

        <div id="header-hd-wrapper">

            <div id="hd-search">

                <div id="search-form-wrapper">

                    <form action="search.html" method="GET" id="search-form" style="display: none;">

                        <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />

                        <input type="submit" id="BTNsubmit-search" value="SEARCH" />

                    </form>

                </div>
```

[Type here]

```html
                                                <div id="search-spyglass">
                                                        <img src="Images/transparent.png" id="spyglass-img"
alt="spyglass" onclick="appear();" class="cursor" />
                                                </div>
                                        </div>
                                        <div id="hd-links">
                                                <ul>
                                                        <li>
                                                                <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                                                        </li>
                                                        <li>
                                                                <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                                        </li>
                                                        <li>
                                                                <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                                        <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                                                </a>
                                                        </li>
                                                </ul>
                                                <!-- Content dropdown -->
                                                <div id="hd-content">
                                                        <img src="Images/rotmenu.png" alt="point" />
                                                        <div id="content">
                                                                <ul>
                                                                        <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                                        <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                                        <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
```

```
                                        </ul>
                                    </div>
                            </div>
                            <!-- Log in dropdown -->
                            <div id="hd-login">
                                    <img src="Images/rotmenu.png" alt="point" />
                                    <div id="login">
                                            <form id="" action="" method="">
                                                    <table>
                                                            <tr>
                                                                    <td>

        <strong>Email</strong>

                                                                    </td>
                                                            </tr>
                                                            <tr>
                                                                    <td>
                                                                            <input type="text"
id="" class="input" />
                                                                    </td>
                                                            </tr>
                                                            <tr>
                                                                    <td>

        <strong>Password</strong>

                                                                    </td>
                                                            </tr>
                                                            <tr>
                                                                    <td>
                                                                            <input type="text"
id="" class="input" />
                                                                    </td>
                                                            </tr>
```

[Type here]

```
                                                <tr>
                                                    <td>
                                                        <input type="button"
id="BTNsubmit-login" value="Log in" />
                                                    </td>
                                                </tr>
                                            </table>
                                        </form>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                    <!-- Main -->
                    <div id="main-wrapper">
                        <!-- Slider -->
                        <div id="slider">
                            <div id="slider-images">
                                <img src="Images/LetterHeliJpg.jpg" alt="letter heli" />
                                <img src="Images/ec135.jpg" alt="h135" />
                                <img src="Images/strip.jpg" alt="mountain rescue" />
                                <!--
                                    <span id="slider-buttons">
                                        <input type="button" id="button-prev" />
                                        <input type="button" id="button-next" />
                                    </span>
                                -->
                            </div>
                        </div>
                        <!-- Navigation -->
                        <div id="navigation">
```

```
<div id="navigation-links">
    <ul id="main-ul">
        <li id="ddmodels">
            <a href="#" id="a-ddmodels" onclick="return
false">Models</a>
        </li>
        <li id="ddcompany" class="spacing">
            <a href="#" id="a-ddcompany" onclick="return
false">Company</a>
            <ul id="company-ul">
                <li> <a href="bell.html">Bell</a> </li>
                <li> <a href="airbus.html">Airbus</a> </li>
                <li> <a href="sikorsky.html">Sikorsky</a> </li>
            </ul>
        </li>
        <li id="ddlessons">
            <a href="#" id="a-ddlessons" onclick="return
false">Lessons</a>
            <ul id="lessons-ul">
                <li> <a href="auto.html">Autorotation</a> </li>
                <li> <a href="rotorc.html">Rotor configuration</a>
</li>
                <li> <a href="antitorque.html">Anti-torque
systems</a> </li>
            </ul>
        </li>
        <li class="spacing">
            <a href="contact.html" id="a-contact">Contact</a>
        </li>
        <li>
            <a href="author.html" id="a-author">Author</a>
        </li>
    </ul>
```

[Type here]

```html
                                </div>
                                <div id="navigation-explore">
                                        <a href="http://www.helis.com/stories/" target="_blank">
                                                <img src="Images/transparent.png" id="explore-arrow" alt="arrow"
/>
                                                <strong id="strong1">Explore great</strong>
                                                <strong id="strong2">helicopter stories</strong>
                                        </a>
                                </div>
                                <!-- Models dropdown -->
                                <div id="models">
                                        <ul id="models-ul">
                                                <li id="models-li1"><strong id="strongc">Civil</strong></li>
                                                <li id="models-li2"><strong id="strongm">Military</strong></li>
                                        </ul>
                                        <div id="models-civil" class="models-both">
                                                <div class="models-img">
                                                        <img src="Images/ec120crop.jpg" alt="ec120 model" />
                                                </div>
                                                <div class="models-links">
                                                        <ul>
                                                                <li> <a href="ec120.html">EC120</a> </li>
                                                                <li> <a href="ec135.html">EC135</a> </li>
                                                        </ul>
                                                        <ul>
                                                                <li> <a href="as365.html">AS365</a> </li>
                                                                <li> <a href="b206.html">Bell206</a> </li>
                                                        </ul>
                                                </div>
                                        </div>
                                        <div id="models-military" class="models-both" style="display: none;">
                                                <div class="models-img">
```

```
                                        <img src="Images/apachecrop.png" alt="ah64 model" />
                                </div>
                                <div class="models-links">
                                        <ul>
                                                <li> <a href="uh60.html">UH60</a> </li>
                                                <li> <a href="ch53e.html">CH53e</a> </li>
                                        </ul>
                                        <ul>
                                                <li> <a href="as565.html">AS565</a> </li>
                                                <li> <a href="ah64.html">AH64</a> </li>
                                        </ul>
                                </div>
                        </div>
                </div>
        </div>
        <!-- Newsroom -->
        <div id="newsroom">
                <h1>Newsroom</h1>
        </div>
        <!-- Main content -->
        <div id="news-content-wrapper">
                <div class="news-section first-section">
                        <div class="section-name">
                                <h2>Safety first</h2>
                                <span class="anchor" id="safety"></span>
                        </div>
                        <div class="section-content-small">
                                <p class="left-p">
                                        There are thousands of people who travel everyday. Men
and woman around the world
                                        are always at risk, like cars and planes, helicopters are
engineered following top safety standards.
```


Safety is the most important factor in the lifecycle of an aircraft. From the planning phase

to modeling and testing phase, production stage and finally maintanance it is nessecary to implement top standards.

Over the years manufacturers have united to inovate much of the approaches to helicopter safety and have produced

marvelous results.

One such result is the Fenestron shrouded tail rotor design implemented by Airbus is almost all of their aircraft.

It gives the most protection with least performance losses. This has pushed Airsbus to be one of the leading

companies in helicopter design and inovation.

</p>

<p class="center-p">

The FAA, federal aviation administration is the highest authory for regulating airtraffic rules

and regulations and it's their job to see that every standard has been met.

Thus they have the final say in every matter related to air industry. Without them

one thing is sure, there would be lot more accidents and fatal mistakes being made.

</p>

</div>

</div>

<div class="news-section">

<div class="section-name">

<h2>Jobs</h2>

</div>

<div class="section-content-small">

```
                                        <p class="left-p">

                                            Helicopters are made of thousands of parts, it is
impossible to make all of these parts in one place.

                                            That's why almost every manufacturer makes parts all
around the world, and brings them together

                                            to build a fully operational unit. They rely of skilled
workers to keep the quiality to the maximum.

                                            <br/><br/>

                                            Engineers and technicans are sort after all around the
world. Because the stakes are high, only handful

                                            of selected people get to work for companies such as
Boeing. Altough the earning is high, so is the stress

                                            from having to keep up with the demands of customers and
at the same time ensuring that there are no

                                            flaws in the process.

                                            <br/><br/>

                                            Don't get us wrong, it's rewarding and above all amusing
so give it all you got!

                                        </p>

                                        <img src="Images/work.jpg" alt="job" />

                                </div>

                        </div>

                        <div class="news-section">

                                <div class="section-name">

                                        <h2>H series</h2>

                                        <span class="anchor" id="h"></span>

                                </div>

                                <div class="section-content-small">

                                        <p class="left-p">

                                            Airbus helicopters announced they will rename
designations to the new trade and family names

                                            keeping up with their own renaming. This short list shows
some new names of their popular models.

                                        </p>

                                        <img src="Images/h.jpg" alt="H" />
```

```html
<div id="table-wrapper">
<table id="htable">
    <thead>
        <tr>
            <th>New name</th>
            <th>Previous name</th>
        </tr>
    </thead>
    <tbody id="table-civil">
        <tr>
            <td>H125</td>
            <td>AS350 B3e</td>
        </tr>
        <tr>
            <td>H155</td>
            <td>EC155 B1</td>
        </tr>
        <tr>
            <td>H160</td>
            <td>X4</td>
        </tr>
        <tr>
            <td>H175</td>
            <td>EC175</td>
        </tr>
        <tr>
            <td>H225</td>
            <td>EC255 & EC255e</td>
        </tr>
    </tbody>
    <tbody id="table-military">
```

```
                                        <tr>
                                                <td>H125M</td>
                                                <td>AS550 C3e</td>
                                        </tr>
                                        <tr>
                                                <td>H145M</td>
                                                <td>EC645 T2</td>
                                        </tr>
                                        <tr>
                                                <td>H215M</td>
                                                <td>AS532 ALe</td>
                                        </tr>
                                        <tr>
                                                <td>H225</td>
                                                <td>EC725</td>
                                        </tr>
                                </tbody>
                        </table>
                        </div>
                </div>
        </div>
        <div class="news-section">
                <div class="section-name">
                        <h2>Team work</h2>
                        <span class="anchor" id="teamwork"></span>
                </div>
                <div class="section-content-wide">
                        <img src="Images/yey.jpg" alt="team work" />
                        <p>
                                Becoming a pilot is simple enough, but that's when the
game really starts, studying theory

                                is one thing. Being in a live environment is another.
```


you need to have years and years of flying

Advancing in the service as a pilot is not so fast. First

experience and roughly 8000 flyng hours.

it day by day.

These are the best of the best, testing pilots who risk

smart decision can make the difference

That's when all the experience comes to hand, swift and

between saving the prototype aircraft and crash landing.

Knowing your co-pilot and having strong, professional

ties with him is the most powerful tool

anyone can wish for.

```
            </p>
        </div>
    </div>
    <div class="news-section">
        <div class="section-name">
            <h2>Sea rescue</h2>
            <span class="anchor" id="hover"></span>
        </div>
        <div class="section-content-small">
            <p class="left-p">
```

This type of mission is the most challenging, it might

seem easy enough, but when you take in

acount rought weather, gale force winds, it's the last

place on earth were you would want to be.

It tests the capabilities of both men and machines,

pushing them to the breaking point.

Coast guard is responsible for sea and coastal rescues,

when it gets tough they save lives

against the odds.

```
            </p>
```

```
                                    <img src="Images/hover.jpg" alt="sea rescue" />
                        </div>
                    </div>
                    <div class="news-section">
                        <div class="section-name">
                            <h2>Chinook</h2>
                            <span class="anchor" id="chinook"></span>
                        </div>
                        <div class="section-content-small">
                            <p class="left-p">
                                This is the work horse of United states of America,
because of it's tandem rotor configuration,
                                it is capable of carryng emense loads with ease.
                                <br/><br/>
                                It excels in carrying artilleries, vehicles
                                troops for long distance, also it can "land" on steap
terrain becase it can control
                                each of it's rotors allowing for only it's back part of
fuselage to have contact with ground.
                            </p>
                            <img src="Images/chinook.jpg" alt="chinook" />
                        </div>
                    </div>
                </div>
            </div>
            <!-- Footer -->
            <div id="footer-wrapper">
                <div id="footer-top">
                    <ul>
                        <li class="main-column">
                            <ul class="sub-ul">
                                <li class="first-row">
```

```
                    <strong><b>Helicopters</b> (Civil)</strong>
            </li>
            <li>
                    <a href="ec120.html">EC120</a>
            </li>
            <li>
                    <a href="ec135.html">EC135</a>
            </li>
            <li>
                    <a href="as365.html">AS365</a>
            </li>
            <li>
                    <a href="b206.html">Bell206</a>
            </li>
        </ul>
    </li>
    <li class="main-column">
        <ul class="sub-ul">
            <li class="first-row">
                    <strong><b>Helicopters</b> (Military)</strong>
            </li>
            <li>
                    <a href="uh60.html">UH60</a>
            </li>
            <li>
                    <a href="ch53e.html">CH53e</a>
            </li>
            <li>
                    <a href="as565.html">AS565</a>
            </li>
            <li>
```

```
                                    <a href="ah64.html">AH64</a>
                            </li>
                    </ul>
            </li>
            <li class="main-column">
                    <ul class="sub-ul">
                            <li class="first-row">
                                    <strong>Manufacturers</strong>
                            </li>
                            <li>
                                    <a href="bell.html">Bell</a>
                            </li>
                            <li>
                                    <a href="airbus.html">Airbus</a>
                            </li>
                            <li>
                                    <a href="sikorsky.html">Sikorsky</a>
                            </li>
                    </ul>
            </li>
            <li class="main-column">
                    <ul class="sub-ul">
                            <li class="first-row">
                                    <strong>Lessons</strong>
                            </li>
                            <li>
                                    <a href="auto.html">Autorotation</a>
                            </li>
                            <li>
                                    <a href="rotorc.html">Rotor configuration</a>
                            </li>
```

```
                                                <li>
                                                        <a href="antitorque.html">Anti-torque systems</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                </div>
                <div id="footer-bottom">
                        <ul class="main-ul">
                                <li class="column" >
                                        <ul class="column-ul">
                                                <li class="column-row followus-row">
                                                        <strong id="strongf1">Follow us on</strong>
                                                </li>
                                        </ul>
                                </li>
                                <li class="column">
                                        <ul class="column-ul">
                                                <li class="column-row">
                                                        <ul class="column-row-ul">
                                                                <li class="row-icon">
                                                                        <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                                                </li>
                                                                <li class="row-text">
                                                                        <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                                                </li>
                                                        </ul>
                                                </li>
                                                <li class="column-row">
                                                        <ul class="column-row-ul">
```

[Type here]

```
						<li class="row-icon">
							<img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
						</li>
						<li class="row-text" >
							<a href="http://www.twitter.com"
target="_blank">Twitter</a>
						</li>
					</ul>
				</li>
			</ul>
		</li>
		<li class="column">
			<ul class="column-ul">
				<li class="column-row">
					<ul class="column-row-ul">
						<li class="row-icon">
							<img src="Images/transparent.png"
id="youtube-icon" alt="youtube icon" />
						</li>
						<li class="row-text">
							<a href="http://www.youtube.com"
target="_blank">Youtube</a>
						</li>
					</ul>
				</li>
				<li class="column-row">
					<ul class="column-row-ul">
						<li class="row-icon">
							<img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
						</li>
						<li class="row-text">
```

```
                                                    <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                                            </li>
                                        </ul>
                                    </li>
                                </ul>
                            </li>
                            <li class="column">
                                <ul class="column-ul">
                                    <li class="column-row">
                                        <ul class="column-row-ul">
                                            <li class="row-icon">
                                                <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                            </li>
                                            <li class="row-text">
                                                <a href="https://plus.google.com"
target="_blank" >Google+</a>
                                            </li>
                                        </ul>
                                    </li>
                                    <li class="column-row">
                                        <ul class="column-row-ul">
                                            <li class="row-icon">
                                                <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                            </li>
                                            <li class="row-text">
                                                <a href="rss.xml">RSS</a>
                                            </li>
                                        </ul>
                                    </li>
                                </ul>
```

```
                                </li>
                                <li class="column">
                                        <ul class="website-column">
                                                <li class="website-row">
                                                        <strong id="strongf2">Content</strong>
                                                </li>
                                                <li class="website-row">
                                                        <a href="documentation.pdf"
target="_blank">Documentation</a>
                                                </li>
                                                <li class="website-row">
                                                        <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                                                </li>
                                                <li class="website-row">
                                                        <a href="sitemap.xml">Sitemap</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                        <p>
                                &copy Helicopter science 2016 by <a href="author.html">UBJ</a>
                        </p>
                </div>
        </div>
    </body>
</html>
```

3.1.6 search.html

```
<!DOCTYPE html>
<html lang="en">
        <head>
                <title>Helicopters science</title>
```

```html
            <meta charset="UTF-8">

            <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

            their models and we give lessons to explain how these amazing machines work">

            <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

            <meta name="author" content="Uroš Jovanović">


            <script type="text/javascript" src="jquery-1.9.0.js"></script>

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

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

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

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

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


            <link rel="shortcut icon" href="Images/Icon1.jpg">

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

    </head>

    <body onload="search();">

            <!-- Header -->

            <div id="header-wrapper">

                <div id="header">

                    <div id="header-logo">

                        <a href="index.html">

                                <img src="Images/original.png" id="logo" alt="heli science logo"
/>

                                <img src="Images/pcfinal.png" id="tlogo" alt="heli science
tlogo" />

                        </a>

                    </div>

                    <div id="header-hd-wrapper">

                        <div id="hd-search">

                                <div id="search-form-wrapper">
```

```
                                            <form action="" method="" id="search-form"
style="display: none;">

                                                <input type="text" id="TBsearch" name="word"
placeholder="Search for models, companies..." />

                                                <input type="button" id="BTNsubmit-search"
value="SEARCH" onClick="localsearch();" />

                                            </form>

                                    </div>

                                    <div id="search-spyglass">

                                            <img src="Images/transparent.png" id="spyglass-img"
alt="spyglass" class="cursor" />

                                    </div>

                            </div>

                            <div id="hd-links">

                                    <ul>

                                            <li>

                                                    <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>

                                            </li>

                                            <li>

                                                    <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>

                                            </li>

                                            <li>

                                                    <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >

                                                            <img src="Images/menu.png" id="triangle-
img" alt="triangle" />

                                                    </a>

                                            </li>

                                    </ul>

                                    <!-- Content dropdown -->

                                    <div id="hd-content">

                                            <img src="Images/rotmenu.png" alt="point" />
```

```
                                        <div id="content">
                                                <ul>
                                                        <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                        <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                        <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                                                </ul>
                                        </div>
                                </div>
                                <!-- Log in dropdown -->
                                <div id="hd-login">
                                        <img src="Images/rotmenu.png" alt="point" />
                                        <div id="login">
                                                <form id="form-login" action="" method="">
                                                        <table>
                                                                <tr>
                                                                        <td> <strong>Email</strong>
</td>
                                                                </tr>
                                                                <tr>
                                                                        <td> <input type="text"
id="TBloginemail" class="input" /> </td>
                                                                </tr>
                                                                <tr>
                                                                        <td>
<strong>Password</strong> </td>
                                                                </tr>
                                                                <tr>
                                                                        <td> <input type="text"
id="TBloginpass" class="input" /> </td>
                                                                </tr>
                                                                <tr>
```

[Type here]

```html
                                              <td> <input type="button"
id="BTNsubmit-login" value="Log in" /> </td>

                                       </tr>

                                 </table>

                          </form>

                   </div>

               </div>

           </div>

       </div>

   </div>

   <!-- Main -->

   <div id="main-wrapper">

       <!-- Slider -->

       <div id="slider">

               <div id="slider-images">

                       <img src="Images/LetterHeliJpg.jpg" alt="letter heli" />

                       <img src="Images/ec135.jpg" alt="h135" />

                       <img src="Images/strip.jpg" alt="mountain rescue" />

                       <!--

                           <span id="slider-buttons">

                                   <input type="button" id="button-prev" />

                                   <input type="button" id="button-next" />

                           </span>

                       -->

               </div>

       </div>

       <!-- Main content -->

       <div id="main-search-wrapper">

               <div id="search-term"></div>

               <div id="search-digit"></div>

               <div id="search-output">
```

[Type here]

```html
<div class="result-wrapper">
    <div id="output-title"></div>
    <div id="output-text">
    </div>
    <div id="output-link"></div>
</div>
</div>
</div>
</div>
<!-- Footer -->
<div id="footer-wrapper">
    <div id="footer-top">
        <ul>
            <li class="main-column">
                <ul class="sub-ul">
                    <li class="first-row">
                        <strong><b>Helicopters</b> (Civil)</strong>
                    </li>
                    <li>
                        <a href="ec120.html">EC120</a>
                    </li>
                    <li>
                        <a href="ec135.html">EC135</a>
                    </li>
                    <li>
                        <a href="as365.html">AS365</a>
                    </li>
                    <li>
                        <a href="b206.html">Bell206</a>
                    </li>
                </ul>
```

```
                </li>
                <li class="main-column">
                    <ul class="sub-ul">
                        <li class="first-row">
                            <strong><b>Helicopters</b> (Military)</strong>
                        </li>
                        <li>
                            <a href="uh60.html">UH60</a>
                        </li>
                        <li>
                            <a href="ch53e.html">CH53e</a>
                        </li>
                        <li>
                            <a href="as565.html">AS565</a>
                        </li>
                        <li>
                            <a href="ah64.html">AH64</a>
                        </li>
                    </ul>
                </li>
                <li class="main-column">
                    <ul class="sub-ul">
                        <li class="first-row">
                            <strong>Manufacturers</strong>
                        </li>
                        <li>
                            <a href="bell.html">Bell</a>
                        </li>
                        <li>
                            <a href="airbus.html">Airbus</a>
                        </li>
```

```
                                        <li>

                                                <a href="sikorsky.html">Sikorsky</a>

                                        </li>

                                </ul>

                        </li>

                        <li class="main-column">

                                <ul class="sub-ul">

                                        <li class="first-row">

                                                <strong>Lessons</strong>

                                        </li>

                                        <li>

                                                <a href="auto.html">Autorotation</a>

                                        </li>

                                        <li>

                                                <a href="rotorc.html">Rotor configuration</a>

                                        </li>

                                        <li>

                                                <a href="antitorque.html">Anti-torque systems</a>

                                        </li>

                                </ul>

                        </li>

                </ul>

        </div>

        <div id="footer-bottom">

                <ul class="main-ul">

                        <li class="column">

                                <ul class="column-ul">

                                        <li class="column-row followus-row">

                                                <strong id="strongf1">Follow us on</strong>

                                        </li>

                                </ul>
```

```
                                        </li>
                                        <li class="column">
                                                <ul class="column-ul">
                                                        <li class="column-row">
                                                                <ul class="column-row-ul">
                                                                        <li class="row-icon">
                                                                                <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                                                        </li>
                                                                        <li class="row-text">
                                                                                <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                                                        </li>
                                                                </ul>
                                                        </li>
                                                        <li class="column-row">
                                                                <ul class="column-row-ul">
                                                                        <li class="row-icon">
                                                                                <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
                                                                        </li>
                                                                        <li class="row-text" >
                                                                                <a href="http://www.twitter.com"
target="_blank">Twitter</a>
                                                                        </li>
                                                                </ul>
                                                        </li>
                                                </ul>
                                        </li>
                                        <li class="column">
                                                <ul class="column-ul">
                                                        <li class="column-row">
                                                                <ul class="column-row-ul">
```

```
                                                    <li class="row-icon">
                                                            <img src="Images/transparent.png"
id="youtube-icon" alt="youtube icon" />
                                                    </li>
                                                    <li class="row-text">
                                                            <a href="http://www.youtube.com"
target="_blank">Youtube</a>
                                                    </li>
                                            </ul>
                                    </li>
                                    <li class="column-row">
                                            <ul class="column-row-ul">
                                                    <li class="row-icon">
                                                            <img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
                                                    </li>
                                                    <li class="row-text">
                                                            <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                                                    </li>
                                            </ul>
                                    </li>
                            </ul>
                    </li>
                    <li class="column">
                            <ul class="column-ul">
                                    <li class="column-row">
                                            <ul class="column-row-ul">
                                                    <li class="row-icon">
                                                            <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                                    </li>
                                                    <li class="row-text">
```

```
                                      <a href="https://plus.google.com"
target="_blank" >Google+</a>
                                 </li>
                              </ul>
                           </li>
                           <li class="column-row">
                              <ul class="column-row-ul">
                                 <li class="row-icon">
                                    <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                 </li>
                                 <li class="row-text">
                                    <a href="rss.xml">RSS</a>
                                 </li>
                              </ul>
                           </li>
                        </ul>
                     </li>
                     <li class="column">
                        <ul class="website-column">
                           <li class="website-row">
                              <strong id="strongf2">Content</strong>
                           </li>
                           <li class="website-row">
                              <a href="documentation.pdf"
target="_blank">Documentation</a>
                           </li>
                           <li class="website-row">
                              <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                           </li>
                           <li class="website-row">
                              <a href="sitemap.xml">Sitemap</a>
```

```
                                                      </li>
                                          </ul>
                                </li>
                      </ul>
                      <p>
                                &copy Helicopter science 2016 by <a href="author.html">UBJ</a>
                      </p>
                  </div>
            </div>
        </body>
</html>
```

3.1.7 Šablon modeli (multipliciran 8 puta)

```
<!DOCTYPE html>

<html lang="en">

        <head>

                <title>Model template</title>

                <meta charset="UTF-8">

                <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

                their models and we give lessons to explain how these amazing machines work">

                <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

                <meta name="author" content="Uroš Jovanović">


                <script type="text/javascript" src="jquery-1.9.0.js"></script>

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

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


                <link rel="shortcut icon" href="Images/Icon1.jpg">

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

        </head>

        <body>
```

[Type here]

```html
<!-- Header -->
<div id="header-wrapper">
    <div id="header">
        <div id="header-logo">
            <a href="index.html">
                <img src="Images/original.png" id="logo" alt="heli science logo" />
                <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />
            </a>
        </div>
        <div id="header-hd-wrapper">
            <div id="hd-search">
                <div id="search-form-wrapper">
                    <form action="search.html" method="GET" id="search-form" style="display: none;">
                        <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />
                        <input type="submit" id="BTNsubmit-search" value="SEARCH" />
                    </form>
                </div>
                <div id="search-spyglass">
                    <img src="Images/transparent.png" id="spyglass-img" alt="spyglass" onclick="appear();" class="cursor" />
                </div>
            </div>
            <div id="hd-links">
                <ul>
                    <li>
                        <a href="#" id="a-login" class="xs-color xs-spacing" onclick="return false">Log in</a>
                    </li>
                    <li>
```

```
                                                        <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                                </li>
                                                <li>
                                                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                                        </a>
                                                </li>
                                        </ul>
                                        <!-- Content dropdown -->
                                        <div id="hd-content">
                                                <img src="Images/rotmenu.png" alt="point" />
                                                <div id="content">
                                                        <ul>
                                                                <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                                <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                                <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                                                        </ul>
                                                </div>
                                        </div>
                                        <!-- Log in dropdown -->
                                        <div id="hd-login">
                                                <img src="Images/rotmenu.png" alt="point" />
                                                <div id="login">
                                                        <form id="form-login" action="" method="">
                                                                <table>
                                                                        <tr>
                                                                                <td> <strong>Email</strong>
</td>
```

[Type here]

```
                                                                            </tr>
                                                                            <tr>
                                                                                    <td> <input type="text"
id="TBloginemail" class="input" /> </td>
                                                                            </tr>
                                                                            <tr>
                                                                                    <td>
<strong>Password</strong> </td>
                                                                            </tr>
                                                                            <tr>
                                                                                    <td> <input type="text"
id="TBloginpass" class="input" /> </td>
                                                                            </tr>
                                                                            <tr>
                                                                                    <td> <input type="button"
id="BTNsubmit-login" value="Log in" /> </td>
                                                                            </tr>
                                                                    </table>
                                                            </form>
                                                    </div>
                                            </div>
                                    </div>
                            </div>
                    </div>
                    <!-- Main -->
                    <div id="main-wrapper">
                            <div id="slider">
                                    <img src="Images/h135.jpg" alt="ec 135" />
                            </div>
                            <div id="introduction">
                                    <div id="introduction-left">
                                            <h1>Introduction</h1>
```

```
                                </div>
                                <div id="introduction-right">
                                        <p>
                                                Designed with simplicity in mind. Insert more text. Insert more
text. Insert more text.
                                                Insert more text. Insert more text. Insert more text. Insert
more text. Insert more text.
                                                Insert more text. Insert more text. Insert more text. Insert
more text. Insert more text.
                                        </p>
                                </div>
                        </div>
                        <div id="main-content-wrapper">
                                <div class="section" id="aircraft">
                                        <div class="section-left">
                                                <h2>Aircraft</h2>
                                        </div>
                                        <div class="section-right">
                                                <h3 class="h-panel" id="h-panel1">Small title 1</h3>
                                                <div class="panel" id="panel1">
                                                        <p>
                                                                Some text description for this small title. Some
text description for this small title.
                                                                Some text description for this small title. Some
text description for this small title.
                                                                Some text description for this small title. Some
text description for this small title.
                                                        </p>
                                                </div>
                                                <h3 class="h-panel" id="h-panel2">Small title 2</h3>
                                                <div class="panel" id="panel2">
                                                        <p>
                                                                Some text description for this small title. Some
text description for this small title.
```

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

```
                    </p>
                </div>
                <h3 class="h-panel" id="h-panel3">Small title 3</h3>
                <div class="panel" id="panel3">
                    <p>
```

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

```
                    </p>
                </div>
            </div>
        </div>
        <div class="section" id="details">
            <div class="section-left">
                <h2>Technical data</h2>
            </div>
            <div class="section-right">
                <h3 class="h-panel" id="h-panel4">General</h3>
                <div class="panel" id="panel4">
                    <p>
```

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

```
                                               </p>
                                       </div>
                                       <h3 class="h-panel" id="h-panel5">Power plant</h3>
                                       <div class="panel" id="panel5">
                                               <p>
```

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

```
                                               </p>
                                       </div>
                                       <h3 class="h-panel" id="h-panel6">Rotor and flight controls</h3>
                                       <div class="panel" id="panel6">
                                               <p>
```

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

Some text description for this small title. Some text description for this small title.

```
                                               </p>
                                       </div>
                               </div>
                       </div>
               </div>
               <div id="strip">
                       <p>Click here to <a href="contact.html">contact us</a> for more information
about this model</p>
               </div>
```

[Type here]

```html
        </div>
        <!-- Footer -->
        <div id="footer-wrapper">
                <div id="footer-top">
                        <ul>
                                <li class="main-column">
                                        <ul class="sub-ul">
                                                <li class="first-row">
                                                        <strong><b>Helicopters</b> (Civil)</strong>
                                                </li>
                                                <li>
                                                        <a href="template.html">Template</a>
                                                </li>
                                                <li>
                                                        <a href="ec120.html">EC120</a>
                                                </li>
                                                <li>
                                                        <a href="ec135.html">EC135</a>
                                                </li>
                                                <li>
                                                        <a href="as365.html">AS365</a>
                                                </li>
                                                <li>
                                                        <a href="b206.html">Bell206</a>
                                                </li>
                                        </ul>
                                </li>
                                <li class="main-column">
                                        <ul class="sub-ul">
                                                <li class="first-row">
                                                        <strong><b>Helicopters</b> (Military)</strong>
```

```
                    </li>
                    <li>
                        <a href="uh60.html">UH60</a>
                    </li>
                    <li>
                        <a href="ch53e.html">CH53e</a>
                    </li>
                    <li>
                        <a href="as565.html">AS565</a>
                    </li>
                    <li>
                        <a href="ah64.html">AH64</a>
                    </li>
            </ul>
        </li>
        <li class="main-column">
            <ul class="sub-ul">
                <li class="first-row">
                    <strong>Manufacturers</strong>
                </li>
                <li>
                    <a href="manutemp.html">Template</a>
                </li>
                <li>
                    <a href="bell.html">Bell</a>
                </li>
                <li>
                    <a href="airbus.html">Airbus</a>
                </li>
                <li>
                    <a href="sikorsky.html">Sikorsky</a>
```

```html
                    </li>
                </ul>
            </li>
            <li class="main-column">
                <ul class="sub-ul">
                    <li class="first-row">
                        <strong>Lessons</strong>
                    </li>
                    <li>
                        <a href="lesson.html">Template</a>
                    </li>
                    <li>
                        <a href="auto.html">Autorotation</a>
                    </li>
                    <li>
                        <a href="controls.html">Controls</a>
                    </li>
                    <li>
                        <a href="rotorc.html">Rotor configuration</a>
                    </li>
                    <li>
                        <a href="antitorque.html">Anti-torque systems</a>
                    </li>
                </ul>
            </li>
        </ul>
    </div>
    <div id="footer-bottom">
        <ul class="main-ul">
            <li class="column" >
                <ul class="column-ul">
```

```
                    <li class="column-row followus-row">

                        <strong id="strongf1">Follow us on</strong>

                    </li>

                </ul>

            </li>

            <li class="column">

                <ul class="column-ul">

                    <li class="column-row">

                        <ul class="column-row-ul">

                            <li class="row-icon">

                                <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />

                            </li>

                            <li class="row-text">

                                <a href="http://www.facebook.com"
target="_blank">Facebook</a>

                            </li>

                        </ul>

                    </li>

                    <li class="column-row">

                        <ul class="column-row-ul">

                            <li class="row-icon">

                                <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />

                            </li>

                            <li class="row-text" >

                                <a href="http://www.twitter.com"
target="_blank">Twitter</a>

                            </li>

                        </ul>

                    </li>

                </ul>

            </li>
```

```html
<li class="column">
	<ul class="column-ul">
		<li class="column-row">
			<ul class="column-row-ul">
				<li class="row-icon">
					<img src="Images/transparent.png" id="youtube-icon" alt="youtube icon" />
				</li>
				<li class="row-text">
					<a href="http://www.youtube.com" target="_blank">Youtube</a>
				</li>
			</ul>
		</li>
		<li class="column-row">
			<ul class="column-row-ul">
				<li class="row-icon">
					<img src="Images/transparent.png" id="linkedin-icon" alt="linkedin icon" />
				</li>
				<li class="row-text">
					<a href="http://www.linkedin.com" target="_blank">Linkedin</a>
				</li>
			</ul>
		</li>
	</ul>
</li>
<li class="column">
	<ul class="column-ul">
		<li class="column-row">
			<ul class="column-row-ul">
				<li class="row-icon">
```

```
                                <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                            </li>
                            <li class="row-text">
                                <a href="https://plus.google.com"
target="_blank">Google+</a>
                            </li>
                        </ul>
                    </li>
                    <li class="column-row">
                        <ul class="column-row-ul">
                            <li class="row-icon">
                                <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                            </li>
                            <li class="row-text">
                                <a href="rss.xml">RSS</a>
                            </li>
                        </ul>
                    </li>
                </ul>
            </li>
            <li class="column">
                <ul class="website-column">
                    <li class="website-row">
                        <strong id="strongf2">Content</strong>
                    </li>
                    <li class="website-row">
                        <a href="documentation.pdf"
target="_blank">Documentation</a>
                    </li>
                    <li class="website-row">
```

```
                                                                    <a href="glossary_index.pdf"
target="_blank">Glossary</a>

                                                        </li>

                                                        <li class="website-row">

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

                                                        </li>

                                                </ul>

                                        </li>

                                </ul>

                                <p>

                                        &copy Helicopter science 2016 by <a href="author.html">UBJ</a>

                                </p>

                        </div>

                </div>

        </body>

</html>
```

3.1.8 Šablon za proizvođače (multipliciran 3 puta)

```
<!DOCTYPE html>

<html lang="en">

        <head>

                <title>Manufacturer temp</title>

                <meta charset="UTF-8">

                <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

                their models and we give lessons to explain how these amazing machines work">

                <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

                <meta name="author" content="Uroš Jovanović">


                <script type="text/javascript" src="jquery-1.9.0.js"></script>

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

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

[Type here]

```html
            <link rel="shortcut icon" href="Images/Icon1.jpg">

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

    </head>

    <body>

        <!-- Header -->

        <div id="header-wrapper">

                <div id="header">

                        <div id="header-logo">

                                <a href="index.html">

                                        <img src="Images/original.png" id="logo" alt="heli science logo" />

                                        <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />

                                </a>

                        </div>

                        <div id="header-hd-wrapper">

                                <div id="hd-search">

                                        <div id="search-form-wrapper">

                                                <form action="search.html" method="GET" id="search-form" style="display: none;">

                                                        <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />

                                                        <input type="submit" id="BTNsubmit-search" value="SEARCH" />

                                                </form>

                                        </div>

                                        <div id="search-spyglass">

                                                <img src="Images/transparent.png" id="spyglass-img" alt="spyglass" onclick="appear();" class="cursor" />

                                        </div>

                                </div>

                                <div id="hd-links">

                                        <ul>

                                                <li>
```

```
                                        <a href="#" id="a-login" class="xs-color xs-
spacing" onclick="return false">Log in</a>
                                </li>
                                <li>
                                        <a href="signup.html" class="xs-color xs-
spacing">Sign up</a>
                                </li>
                                <li>
                                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >
                                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />
                                        </a>
                                </li>
                        </ul>
                        <!-- Content dropdown -->
                        <div id="hd-content">
                                <img src="Images/rotmenu.png" alt="point" />
                                <div id="content">
                                        <ul>
                                                <li> <a href="documentation.pdf"
target="_blank">Documentation</a> </li>
                                                <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>
                                                <li> <a href="sitemap.xml"
target="_blank">Sitemap</a> </li>
                                        </ul>
                                </div>
                        </div>
                        <!-- Log in dropdown -->
                        <div id="hd-login">
                                <img src="Images/rotmenu.png" alt="point" />
                                <div id="login">
                                        <form id="" action="" method="">
```

[Type here]

```
                                                                                <table>
                                                                                    <tr>
                                                                                        <td>

            <strong>Email</strong>

                                                                                        </td>
                                                                                    </tr>
                                                                                    <tr>
                                                                                        <td>
                                                                                            <input type="text"
id="" class="input" />
                                                                                        </td>
                                                                                    </tr>
                                                                                    <tr>
                                                                                        <td>

            <strong>Password</strong>

                                                                                        </td>
                                                                                    </tr>
                                                                                    <tr>
                                                                                        <td>
                                                                                            <input type="text"
id="" class="input" />
                                                                                        </td>
                                                                                    </tr>
                                                                                    <tr>
                                                                                        <td>
                                                                                            <input type="button"
id="BTNsubmit-login" value="Log in" />
                                                                                        </td>
                                                                                    </tr>
                                                                                </table>
                                                                            </form>
```

```
                                        </div>
                                </div>
                        </div>
                </div>
        </div>
        <!-- Main -->
        <div id="manu-wrapper">
                <div id="manu-image">
                        <img src="Images/stripfinal.jpg" id="" alt="mountain view" />
                </div>
                <div id="manu-title">
                        <strong>About</strong>
                        <h1>Bell helicopters</h1>
                </div>
                <div id="manu-content-wrapper" >
                        <div id="content-desc">
                                <div id="desc-left">
                                        <h2>Description</h2>
                                </div>
                                <div id="desc-right">
                                        <p>
                                                Insert some description in short describing this company
like a resume.
                                                Insert some description in short describing this company
like a resume.
                                                Insert some description in short describing this company
like a resume.
                                                Insert some description in short describing this company
like a resume.
                                        </p>
                                </div>
                        </div>
```

```html
<div id="content-history">
    <div class="history-left">
        <h3>History</h3>
    </div>
    <div class="history-right">
        <p>
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            <br/><br/>
        </p>
    </div>
    <div class="history-right">
        <p>
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
            Insert some history facts, amazing facts or events of great importance.
        </p>
    </div>
    <div class="history-center">
        <figure>
```

[Type here]

```
                                            <img src="Images/407.png" id="407gxp" alt="bell 407gxp"
/>

                                            <figcaption>Bell's 407gxp</figcaption>
                                    </figure>
                            </div>
                            <div class="history-right">
                                    <p>
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                            <br/><br/>
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                            Insert some history facts, amazing facts or events of
great importance.
                                    </p>
                            </div>
                    </div>
            </div>
    </div>
    <!-- Footer -->
    <div id="footer-wrapper">
            <div id="footer-top">
                    <ul>
                            <li class="main-column">
                                    <ul class="sub-ul">
```

```html
                <li class="first-row">
                    <strong><b>Helicopters</b> (Civil)</strong>
                </li>
                <li>
                    <a href="template.html">Template</a>
                </li>
                <li>
                    <a href="ec120.html">EC120</a>
                </li>
                <li>
                    <a href="ec135.html">EC135</a>
                </li>
                <li>
                    <a href="as365.html">AS365</a>
                </li>
                <li>
                    <a href="b206.html">Bell206</a>
                </li>
            </ul>
        </li>
        <li class="main-column">
            <ul class="sub-ul">
                <li class="first-row">
                    <strong><b>Helicopters</b> (Military)</strong>
                </li>
                <li>
                    <a href="uh60.html">UH60</a>
                </li>
                <li>
                    <a href="ch53e.html">CH53e</a>
                </li>
```

```
                <li>
                        <a href="as565.html">AS565</a>
                </li>
                <li>
                        <a href="ah64.html">AH64</a>
                </li>
        </ul>
</li>
<li class="main-column">
        <ul class="sub-ul">
                <li class="first-row">
                        <strong>Manufacturers</strong>
                </li>
                <li>
                        <a href="manutemp.html">Template</a>
                </li>
                <li>
                        <a href="bell.html">Bell</a>
                </li>
                <li>
                        <a href="airbus.html">Airbus</a>
                </li>
                <li>
                        <a href="sikorsky.html">Sikorsky</a>
                </li>
        </ul>
</li>
<li class="main-column">
        <ul class="sub-ul">
                <li class="first-row">
                        <strong>Lessons</strong>
```

```
                                </li>
                                <li>
                                        <a href="lesson.html">Template</a>
                                </li>
                                <li>
                                        <a href="auto.html">Autorotation</a>
                                </li>
                                <li>
                                        <a href="controls.html">Controls</a>
                                </li>
                                <li>
                                        <a href="rotorc.html">Rotor configuration</a>
                                </li>
                                <li>
                                        <a href="antitorque.html">Anti-torque systems</a>
                                </li>
                        </ul>
                </li>
        </ul>
</div>
<div id="footer-bottom">
        <ul class="main-ul">
                <li class="column" >
                        <ul class="column-ul">
                                <li class="column-row followus-row">
                                        <strong id="strongf1">Follow us on</strong>
                                </li>
                        </ul>
                </li>
                <li class="column">
                        <ul class="column-ul">
```

[Type here]

```html
<li class="column-row">
	<ul class="column-row-ul">
		<li class="row-icon">
			<img src="Images/transparent.png" id="facebook-icon" alt="facebook icon" />
		</li>
		<li class="row-text">
			<a href="http://www.facebook.com" target="_blank">Facebook</a>
		</li>
	</ul>
</li>
<li class="column-row">
	<ul class="column-row-ul">
		<li class="row-icon">
			<img src="Images/transparent.png" id="twitter-icon" alt="twitter icon" />
		</li>
		<li class="row-text" >
			<a href="http://www.twitter.com" target="_blank">Twitter</a>
		</li>
	</ul>
</li>
</ul>
</li>
<li class="column">
	<ul class="column-ul">
		<li class="column-row">
			<ul class="column-row-ul">
				<li class="row-icon">
					<img src="Images/transparent.png" id="youtube-icon" alt="youtube icon" />
```

```
                                                </li>
                                                <li class="row-text">
                                                        <a href="http://www.youtube.com"
target="_blank">Youtube</a>
                                                </li>
                                        </ul>
                                </li>
                                <li class="column-row">
                                        <ul class="column-row-ul">
                                                <li class="row-icon">
                                                        <img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
                                                </li>
                                                <li class="row-text">
                                                        <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                </li>
                <li class="column">
                        <ul class="column-ul">
                                <li class="column-row">
                                        <ul class="column-row-ul">
                                                <li class="row-icon">
                                                        <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                                </li>
                                                <li class="row-text">
                                                        <a href="https://plus.google.com"
target="_blank">Google+</a>
                                                </li>
```

```
                                                    </ul>
                                        </li>
                                        <li class="column-row">
                                                <ul class="column-row-ul">
                                                        <li class="row-icon">
                                                                <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                                        </li>
                                                        <li class="row-text">
                                                                <a href="rss.xml">RSS</a>
                                                        </li>
                                                </ul>
                                        </li>
                                </ul>
                        </li>
                        <li class="column">
                                <ul class="website-column">
                                        <li class="website-row">
                                                <strong id="strongf2">Content</strong>
                                        </li>
                                        <li class="website-row">
                                                <a href="documentation.pdf"
target="_blank">Documentation</a>
                                        </li>
                                        <li class="website-row">
                                                <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                                        </li>
                                        <li class="website-row">
                                                <a href="sitemap.xml">Sitemap</a>
                                        </li>
                                </ul>
```

```
                                    </li>

                        </ul>

                        <p>

                                    &copy Helicopter science 2016 by <a href="author.html">UBJ</a>

                        </p>

                </div>

        </div>

    </body>

</html>
```

3.1.9 Šablon za lekcije (multipliciran 3 puta)

```
<!DOCTYPE html>

<html lang="en">

    <head>

        <title>Lesson temp</title>

        <meta charset="UTF-8">

        <meta name="description" content="helicopter science is a place for helicopter entusiasts and
rookies, we analyze manufacturers,

        their models and we give lessons to explain how these amazing machines work">

        <meta name="keywords" content="civil helicopters, military helicopters, rotor, safety,
turbomeca, collective, cyclic, variant, blades">

        <meta name="author" content="Uroš Jovanović">


        <script type="text/javascript" src="jquery-1.9.0.js"></script>

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


        <link rel="shortcut icon" href="Images/Icon1.jpg">

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

    </head>

    <body>

        <!-- Header -->

        <div id="header-wrapper">

                <div id="header">
```

[Type here]

```html
                                <div id="header-logo">
                                        <a href="index.html">
                                                <img src="Images/original.png" id="logo" alt="heli science logo" />
                                                <img src="Images/pcfinal.png" id="tlogo" alt="heli science tlogo" />
                                        </a>
                                </div>
                                <div id="header-hd-wrapper">
                                        <div id="hd-search">
                                                <div id="search-form-wrapper">
                                                        <form action="search.html" method="GET" id="search-form" style="display: none;">
                                                                <input type="text" id="TBsearch" name="word" placeholder="Search for models, companies..." />
                                                                <input type="submit" id="BTNsubmit-search" value="SEARCH" />
                                                        </form>
                                                </div>
                                                <div id="search-spyglass">
                                                        <img src="Images/transparent.png" id="spyglass-img" alt="spyglass" onclick="appear();" class="cursor" />
                                                </div>
                                        </div>
                                        <div id="hd-links">
                                                <ul>
                                                        <li>
                                                                <a href="#" id="a-login" class="xs-color xs-spacing" onclick="return false">Log in</a>
                                                        </li>
                                                        <li>
                                                                <a href="signup.html" class="xs-color xs-spacing">Sign up</a>
                                                        </li>
```

```html
                                                <li>

                                                        <a href="#" id="a-content" class="xs-nospacing"
onclick="return false" >

                                                                <img src="Images/menu.png" id="triangle-
img" alt="triangle" />

                                                        </a>

                                                </li>

                                        </ul>

                                        <!-- Content dropdown -->

                                        <div id="hd-content">

                                                <img src="Images/rotmenu.png" alt="point" />

                                                <div id="content">

                                                        <ul>

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

                                                                <li> <a href="glossary_index.pdf"
target="_blank">Glossary</a> </li>

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

                                                        </ul>

                                                </div>

                                        </div>

                                        <!-- Log in dropdown -->

                                        <div id="hd-login">

                                                <img src="Images/rotmenu.png" alt="point" />

                                                <div id="login">

                                                        <form id="" action="" method="">

                                                                <table>

                                                                        <tr>

                                                                                <td>

        <strong>Email</strong>

                                                                                </td>

                                                                        </tr>
```

[Type here]

```html
                                                <tr>
                                                    <td>
                                                        <input type="text"
id="" class="input" />
                                                    </td>
                                                </tr>
                                                <tr>
                                                    <td>


        <strong>Password</strong>

                                                    </td>
                                                </tr>
                                                <tr>
                                                    <td>
                                                        <input type="text"
id="" class="input" />
                                                    </td>
                                                </tr>
                                                <tr>
                                                    <td>
                                                        <input type="button"
id="BTNsubmit-login" value="Log in" />
                                                    </td>
                                                </tr>
                                            </table>
                                        </form>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </div>
                <!-- Main -->
```

```
            <div id="lesson-wrapper">

                <div id="lesson-intro">

                    <div id="video-and-name-wrapper">

                        <div id="video">

                            <iframe src="https://www.youtube.com/embed/T-5ARzqF3R4"
frameborder="0" allowfullscreen ></iframe>

                        </div>

                        <div id="name">

                            <h1>Autorotation</h1>

                        </div>

                    </div>

                    <div id="links">

                        <ul>

                            <li class="first-li"> <h4>Manuals</h4> </li>

                            <li>

                                <a
href="https://www.faa.gov/regulations_policies/handbooks_manuals/aviation/helicopter_flying_handbook/media/h
fh_ch01.pdf" target="_blank">

                                    Introduction to the Helicopter

                                </a>

                            </li>

                            <li>

                                <a
href="https://www.faa.gov/regulations_policies/handbooks_manuals/aviation/helicopter_flying_handbook/media/h
fh_ch02.pdf" target="_blank">

                                    Aerodynamics of Flight

                                </a>

                            </li>

                            <li>

                                <a
href="https://www.faa.gov/regulations_policies/handbooks_manuals/aviation/helicopter_flying_handbook/media/h
fh_ch03.pdf" target="_blank">

                                    Helicopter Flight Controls

                                </a>
```

```
                                        </li>
                                        <li>
                                        <a
href="https://www.faa.gov/regulations_policies/handbooks_manuals/aviation/helicopter_flying_handbook/media/h
fh_ch04.pdf" target="_blank">
                                                Helicopter Components, Sections, and Systems
                                                </a>
                                        </li>
                                        <li>
                                        <a
href="https://www.faa.gov/regulations_policies/handbooks_manuals/aviation/helicopter_flying_handbook/media/h
fh_ch07.pdf" target="_blank">
                                                Helicopter Performance
                                                </a>
                                        </li>
                                </ul>
                                <ul>
                                        <li class="first-li"> <h4>Lessons</h4> </li>
                                        <li> <a href="auto.html">Autorotation</a> </li>
                                        <li> <a href="rotorc.html">Rotor configuration</a> </li>
                                        <li> <a href="antitorque.html">Anti-torque systems</a> </li>
                                </ul>
                        </div>
                </div>
                <div id="lesson-content">
                        <div class="section">
                                <div class="section-left">
                                        <h2>Overview</h2>
                                </div>
                                <div class="narrow-right">
                                        <p>
                                                Insert short overview here about this lesson. Insert
short overview here about this lesson.
```

Insert short overview here about this lesson. Insert short overview here about this lesson.

Insert short overview here about this lesson. Insert short overview here about this lesson.

```
                                    </p>

                            </div>

                    </div>

                    <div class="section">

                            <div class="section-left">

                                    <h3>Theory</h3>

                            </div>

                            <div class="section-right">

                                    <p>

                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            <br/><br/>
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                            Insert text from the FAA handbook divided into lessons.
Insert text from the FAA handbook divided into lessons.
                                    </p>

                            </div>

                    </div>

                    <div class="section last-section">

                            <div class="section-left">

                                    <h3> Other </h3>

                            </div>
```

[Type here]

```html
<div class="section-right">
    <p>
        Insert some other text here. Insert some other text here.
Insert some other text here. Insert some other text here.
        Insert some other text here. Insert some other text here.
Insert some other text here. Insert some other text here.
        Insert some other text here. Insert some other text here.
    </p>
</div>
</div>
</div>
</div>
<div class="clear"></div>
<!-- Footer -->
<div id="footer-wrapper">
    <div id="footer-top">
        <ul>
            <li class="main-column">
                <ul class="sub-ul">
                    <li class="first-row">
                        <strong><b>Helicopters</b> (Civil)</strong>
                    </li>
                    <li>
                        <a href="template.html">Template</a>
                    </li>
                    <li>
                        <a href="ec120.html">EC120</a>
                    </li>
                    <li>
                        <a href="ec135.html">EC135</a>
                    </li>
                    <li>
```

```
                        <a href="as365.html">AS365</a>
                </li>
                <li>
                        <a href="b206.html">Bell206</a>
                </li>
        </ul>
</li>
<li class="main-column">
        <ul class="sub-ul">
                <li class="first-row">
                        <strong><b>Helicopters</b> (Military)</strong>
                </li>
                <li>
                        <a href="uh60.html">UH60</a>
                </li>
                <li>
                        <a href="ch53e.html">CH53e</a>
                </li>
                <li>
                        <a href="as565.html">AS565</a>
                </li>
                <li>
                        <a href="ah64.html">AH64</a>
                </li>
        </ul>
</li>
<li class="main-column">
        <ul class="sub-ul">
                <li class="first-row">
                        <strong>Manufacturers</strong>
                </li>
```

```
                    <li>
                            <a href="manutemp.html">Template</a>
                    </li>
                    <li>
                            <a href="bell.html">Bell</a>
                    </li>
                    <li>
                            <a href="airbus.html">Airbus</a>
                    </li>
                    <li>
                            <a href="sikorsky.html">Sikorsky</a>
                    </li>
            </ul>
    </li>
    <li class="main-column">
            <ul class="sub-ul">
                    <li class="first-row">
                            <strong>Lessons</strong>
                    </li>
                    <li>
                            <a href="lesson.html">Template</a>
                    </li>
                    <li>
                            <a href="auto.html">Autorotation</a>
                    </li>
                    <li>
                            <a href="controls.html">Controls</a>
                    </li>
                    <li>
                            <a href="rotorc.html">Rotor configuration</a>
                    </li>
```

```
                                                <li>
                                                        <a href="antitorque.html">Anti-torque systems</a>
                                                </li>
                                        </ul>
                                </li>
                        </ul>
                </div>
                <div id="footer-bottom">
                        <ul class="main-ul">
                                <li class="column" >
                                        <ul class="column-ul">
                                                <li class="column-row followus-row">
                                                        <strong id="strongf1">Follow us on</strong>
                                                </li>
                                        </ul>
                                </li>
                                <li class="column">
                                        <ul class="column-ul">
                                                <li class="column-row">
                                                        <ul class="column-row-ul">
                                                                <li class="row-icon">
                                                                        <img src="Images/transparent.png"
id="facebook-icon" alt="facebook icon" />
                                                                </li>
                                                                <li class="row-text">
                                                                        <a href="http://www.facebook.com"
target="_blank">Facebook</a>
                                                                </li>
                                                        </ul>
                                                </li>
                                                <li class="column-row">
                                                        <ul class="column-row-ul">
```

```html
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="twitter-icon" alt="twitter icon" />
                                        </li>
                                        <li class="row-text" >
                                                <a href="http://www.twitter.com"
target="_blank">Twitter</a>
                                        </li>
                                </ul>
                        </li>
                </ul>
        </li>
        <li class="column">
                <ul class="column-ul">
                        <li class="column-row">
                                <ul class="column-row-ul">
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="youtube-icon" alt="youtube icon" />
                                        </li>
                                        <li class="row-text">
                                                <a href="http://www.youtube.com"
target="_blank">Youtube</a>
                                        </li>
                                </ul>
                        </li>
                        <li class="column-row">
                                <ul class="column-row-ul">
                                        <li class="row-icon">
                                                <img src="Images/transparent.png"
id="linkedin-icon" alt="linkedin icon" />
                                        </li>
                                        <li class="row-text">
```

```
                                                            <a href="http://www.linkedin.com"
target="_blank">Linkedin</a>
                                                    </li>
                                            </ul>
                                    </li>
                            </ul>
                    </li>
                    <li class="column">
                            <ul class="column-ul">
                                    <li class="column-row">
                                            <ul class="column-row-ul">
                                                    <li class="row-icon">
                                                            <img src="Images/transparent.png"
id="googleplus-icon" alt="google plus icon" />
                                                    </li>
                                                    <li class="row-text">
                                                            <a href="https://plus.google.com"
target="_blank" >Google+</a>
                                                    </li>
                                            </ul>
                                    </li>
                                    <li class="column-row">
                                            <ul class="column-row-ul">
                                                    <li class="row-icon">
                                                            <img src="Images/transparent.png"
id="rss-icon" alt="rss icon" />
                                                    </li>
                                                    <li class="row-text">
                                                            <a href="rss.xml">RSS</a>
                                                    </li>
                                            </ul>
                                    </li>
                            </ul>
```

```
                                    </li>
                                    <li class="column">
                                            <ul class="website-column">
                                                    <li class="website-row">
                                                            <strong id="strongf2">Content</strong>
                                                    </li>
                                                    <li class="website-row">
                                                            <a href="documentation.pdf"
target="_blank">Documentation</a>
                                                    </li>
                                                    <li class="website-row">
                                                            <a href="glossary_index.pdf"
target="_blank">Glossary</a>
                                                    </li>
                                                    <li class="website-row">
                                                            <a href="sitemap.xml">Sitemap</a>
                                                    </li>
                                            </ul>
                                    </li>
                            </ul>
                            <p>
                                    &copy Helicopter science 2016 by <a href="author.html">UBJ</a>
                            </p>
                    </div>
            </div>
    </body>
</html>
```

3.2 CSS

3.2.1 style.css

```
*
{
    margin: 0;
```

```css
        padding: 0;

}

body

{

        margin: 0 auto;

        background: url("Images/dot.png") no-repeat;

        background-position: 50% 260px;

        background-color: #f0f0f0;

        font-family: "Roboto", arial, sans-serif;

}

a

{

        text-decoration: none;

}

/* HEADER */

#header-wrapper

{

        width: 100%;

        height: 50px;

        position: fixed;

        top: 0px;

        background-color: #00254d;

        border-bottom: 1px solid #000c1a;

        z-index: 105;

}

#header

{

        width: 1000px;

        height: 50px;

        margin: 0 auto;

}
```

[Type here]

```css
	/* LEFT */
#header-logo
{
	width: 145px;
	height: 50px;
	float: left;
}
#logo
{
	width: 35px;
	height: 35px;
	margin-top: 8px;
}
#tlogo
{
	width: 101px;
	height: 36px;
	float: right;
	margin-top: 7px;
}
	/* RIGHT WRAPPER */
#header-hd-wrapper
{
	height: 50px;
	width: auto;
	float: right;
}
		/* HD LEFT */
#hd-search
{
	width: auto;
```

```
        height: 50px;

        float: left;

        padding-right: 10px;

}

#search-form-wrapper

{

        width: auto;

        height: 50px;

        float: left;

}

#search-form-wrapper form

{

        padding: 14px 20px 12px 0px;

}

#TBsearch

{

        width: 300px;

        border: 1px solid #fff;

        background-color: #fff;

        border-radius: 1px;

        color: #000;

        padding: 3px 5px 3px 5px;

        margin-right: 10px;

        font-family: Verdana;

        font-size: 14px;

        font-weight: normal;

}

#BTNsubmit-search

{

        border: 1px solid #fff;

        background-color: #d9d9d9;
```

```
        border-radius: 2px;

        color: #000;

        padding: 5px 10px 3px 10px;

        font-family: Verdana;

        font-size: 12px;

        font-weight: bold;

}

#search-spyglass

{

        width: 40px;

        height: 50px;

        float: right;

}

#spyglass-img

{

        background: url("Images/buttons.png") no-repeat -286px -60px;

        width: 40px;

        height: 30px;

        margin-top: 12px;

}

.cursor

{

        cursor: pointer;

}

            /* HD RIGHT */

#hd-links

{

        height: 50px;

        width: auto;

        float: right;

}
```

```css
#hd-links ul
{
        list-style: none;
        overflow: hidden;
}
#hd-links li
{
        float: left;
}
#hd-links li a
{
        display: inline-block;
        color: #fff;
}
#hd-links .xs-spacing
{
        height: 25px;
        line-height: 25px;
        padding: 0px 12px;
        margin: 13px 0px 12px 0px;
        font-size: 0.9em;
}
#hd-links .xs-nospacing
{
        height: 25px;
        line-height: 25px;
        padding: 0px 5px 0px 10px;
        margin: 13px 0px 12px 0px;
}
#hd-links .xs-color:hover
{
```

```
        background-color: #1a3b5f;

        border-radius: 2px;

}

#triangle-img

{

        width: 10px;

        height: 8px;

}

/* CONTENT dropdown */

#hd-content

{

        height: auto;

}

#hd-content img

{

        position: absolute;

        z-index: 25;

        bottom: -6px;

        margin-left: 144px;

}

#content

{

        position: absolute;

        height: auto;

        width: 170px;

        right: auto;

        background-color: #fff;

        border: 1px solid #888;

        z-index: 24;

        border-radius: 2px;

        margin-top: 2px;
```

```
        box-shadow: 0px 0px 10px #666;
}
#content ul
{
        list-style-type: none;
        width: 170px;
        padding-top: 6px;
        padding-bottom: 6px;
}
#content li
{
        float: left;
        width: 170px;
}
#content li a
{
        color: #333;
        width: 170px;
        padding-top: 2px;
        padding-bottom: 2px;
        text-indent: 25px;
        font-size: 14px;
}
#content li a:hover
{
        background-color: #920690;
        color: #fff;
}
/* LOGIN dropdown */
#hd-login
{
```

```css
        height: auto;

        margin-left: -30px;

        position: absolute;

}

#hd-login img

{

        position: absolute;

        z-index: 22;

        bottom: -6px;

        margin-left: 55px;

}

#login

{

        position: absolute;

        height: auto;

        width: 200px;

        right: auto;

        background-color: #fff;

        border: 1px solid #888;

        z-index: 20;

        border-radius: 2px;

        margin-top: 2px;

        box-shadow: 0px 0px 10px #666;

}

#login form

{

        padding-top: 5px;

}

#login strong

{

        font-weight: normal;
```

```css
        font-size: 14px;

        padding-left: 10px;

}

.input

{

        font-family: Verdana;

        font-size: 14px;

        font-weight: normal;

        color: #333;

        border: 1px solid #ccc;

        background-color: #fff;

        border-radius: 2px;

        margin-left: 10px;

        width: 170px;

        outline: none;

        padding-left: 2px;

}

#BTNsubmit-login

{

        margin-left: 10px;

        margin-top: 5px;

        margin-bottom: 10px;

        padding: 2px 5px;

}

#login .input:focus

{

        border-color: #920690;

}

/* MAIN */

#main-wrapper

{
```

```css
        margin: 0 auto;

        width: 1000px;

        height: auto;

        background-color: transparent;

        margin-top: 60px;

        margin-bottom: 20px;

}

        /* SLIDER */

#slider

{

        width: 1000px;

        height: 400px;

        border: 1px solid #ccc;

        background-color: #fff;

}

#slider-images

{

        width: 1000px;

        height: 400px;

        overflow: hidden;

}

#slider-images img

{

        position: absolute;

        width: 1000px;

        height: 400px;

}

#slider-buttons

{

        position: absolute;

        z-index: 20;
```

```
        margin-top: 310px;

        margin-left: 880px;

}

#button-prev

{

        height: 30px;

        width: 30px;

        background: url("Images/arrowleft.png") no-repeat;

        background-position: 9px 7px;

        background-color: #b3b3b3;

        outline: none;

        border: 1px solid #f0f0f0;

        border-top-left-radius: 5px;

        border-bottom-left-radius: 5px;

        float: left;

        border-right-color: #e6e6e6;

        opacity: 0.8;

}

#button-next

{

        height: 30px;

        width: 30px;

        background: url("Images/arrowright.png") no-repeat;

        background-position: 9px 7px;

        background-color: #b3b3b3;

        outline: none;

        border: 1px solid #f0f0f0;

        border-top-right-radius: 5px;

        border-bottom-right-radius: 5px;

        float: left;

        border-left-color: #e6e6e6;
```

```
      opacity: 0.8;

}

      /* NAVIGATION */

#navigation

{

      width: 1000px;

      height: 50px;

      background-color: transparent;

      margin-bottom: 20px;

}

#navigation-links

{

      width: 700px;

      height: 50px;

      float: left;

}

#navigation-links ul

{

      list-style: none;

}

#navigation-links li

{

      float: left;

      height: 50px;

      width: 117px;

      margin-right: 2px;

}

#navigation-links li a

{

      font-family: Arial, Helvetica, sans-serif;

      text-transform: uppercase;
```

```css
        text-decoration: none;

        display: block; /* crucial */

        font-size: 14px;

        font-weight: bold;

        padding: 15px 12px 19px 12px;

}

#navigation-links .spacing

{

        margin-right: 20px;

}

.dropdownwhite

{

        background: url("Images/menu.png") no-repeat;

        background-position: 92px 17px;

        background-color: #003166;

        color: #fff;

}

.dropdownblue

{

        background: url("Images/menu2.png") no-repeat;

        background-position: 92px 17px;

        background-color: #e69300;

        color: #003166;

}

.dropclick

{

        background: url("Images/menu2.png") no-repeat;

        background-position: 92px 17px;

        background-color: #e69300;

        color: #003166;

}
```

[Type here]

```css
.otherwhite
{
        background-color: #003166;
        color: #fff;
}
.otherblue
{
        background-color: #e69300;
        color: #003166;
}
.otherhover
{
        background: url("Images/menu2.png") no-repeat;
        background-position: 92px 17px;
        background-color: #e69300;
        color: #003166;
}
#navigation-explore
{
        width: 240px;
        height: 49px;
        float: right;
        border-bottom: 1px solid #000;
}
#explore-arrow
{
        background: url("Images/buttons.png") no-repeat -143px -100px;
        width: 40px;
        height: 40px;
        float: right;
        margin-top: 4px;
```

[Type here]

```css
}

#navigation-explore a:hover #explore-arrow

{

        background: url("Images/buttons.png") no-repeat -236px -53px;

}

#strong1

{

        width: 200px;

        display: block;

        float: right;

        font-size: 20px;

        font-weight: normal;

        text-align: right;

        color: #000;

}

#strong2

{

        width: 200px;

        display: block;

        float: right;

        font-size: 22px;

        font-weight: bold;

        text-align: right;

        color: #000;

}

/*JQuery css*/

#models

{

        position: absolute;

        height: auto;

        width: 490px;
```

```css
        background-color: #fff;

        border: 1px solid #000;

        margin-top: 50px;

        z-index: 20;

}

#models-ul

{

        list-style-type: none;

        height: 50px;

        width: 490px;

        border-bottom: 2px solid #ccc;

}

#models li

{

        float: left;

        line-height: 46px;

        text-align: center;

}

#models strong

{

        text-transform: uppercase;

        letter-spacing: -1px;

        border-right: 1px solid #888;

}

#models-li1

{

        border-bottom: 4px solid #00a6da;

}

#models-li2

{

        border-bottom: 4px solid #368f36;
```

```css
}
#strongc
{
        padding-left: 55px;
        padding-right: 55px;
}
#strongm
{
        padding-left: 40px;
        padding-right: 40px;
        color: #888;
}
.models-both
{
        height: auto;
        width: 490px;
}
.models-img
{
        height: 120px;
}
.models-both img
{
        width: 300px;
        padding-top: 20px;
        padding-left: 100px;
}
.models-both ul
{
        list-style: none;
        float: left;
```

```
        overflow: auto;

        width: 60px;

}

.models-links

{

        height: auto;

        overflow: auto;

        padding: 10px 160px 20px 160px;

}

.models-links ul

{

        padding-left: 10px;

}

#models-civil li

{

        line-height: normal;

        clear: both;

}

#models-military li

{

        line-height: normal;

}

.models-both a

{

        text-decoration: none;

        color: #003166;

}

#models li a:hover

{

        background-color: #fff;

}
```

[Type here]

```css
/* COMPANY */

#ddcompany ul

{

        position: absolute;

        left: -999em;

        width: 115px;

        z-index: 10;

        background-color: #fff;

        border: 1px solid #000000;

        padding-top: 6px;

        padding-bottom: 6px;

}

#ddcompany ul li

{

        clear: both;

        background-color: #fff;

        height: 25px;

        width: 115px;

}

#ddcompany ul li a

{

        text-transform: capitalize;

        color: #000;

        padding: 0px;

        line-height: 25px;

        text-indent: 10px;

}

#ddcompany ul li a:hover

{

        background-color: #00254d;

        color: #fff;
```

[Type here]

```css
}
/* LESSONS */
#ddlessons ul
{
        position: absolute;
        left: -999em;
        width: 234px;
        z-index: 10;
        background-color: #fff;
        border: 1px solid #000000;
        padding-top: 6px;
        padding-bottom: 6px;
}
#ddlessons ul li
{
        clear: both;
        height: 25px;
        width: 234px;
background-color: #fff;
}
#ddlessons ul li a
{
        text-transform: capitalize;
        color: #000;
        padding: 0px;
        line-height: 25px;
        text-indent: 10px;
}
#ddlessons ul li a:hover
{
        background-color: #00254d;
```

```css
        color: #fff;

}

        /* MAIN CONTENT */

#main-content-wrapper

{

        width: 1000px;

        height: auto;

}

                /* CONTENT WELCOME */

#welcome

{

        width: 1000px;

        height: 120px;

        background-image: url("Images/gradient.png");

        background-repeat: repeat-y;

}

#welcome-left

{

        height: 120px;

        width: 300px;

        float: left;

}

#welcome-left h1

{

        color: #fff;

        padding: 15px 0px 0px 30px;

        font-size: 1.6em;

}

#welcome-left h2

{

        color: #fff;
```

```
        font-size: 1.4em;

        font-weight: normal;

        padding-left: 30px;

}

#welcome-right

{

        height: 120px;

        width: 700px;

        float: right;

}

#welcome-right p

{

        color: #000;

        padding: 20px 100px 0px 30px;

        font-size: 1.1em;

}

                /* CONTENT ROWS */

#rows-wrapper

{

        width: 1000px;

        height: auto;

        background-color: #f0f0f0;

}

.row

{

        width: 1000px;

        height: 312px;

        padding-top: 20px;

}

                        /* ARTICLE */

.zoom
```

```css
{

        -webkit-transition: transform 3s ease-in-out 0s;

        -moz-transition: transform 3s ease-in-out 0s;

        transition: transform 3s ease-in-out 0s;

}

.zooming:hover .zoom

{

        -webkit-transform: scale(1.1, 1.1);

        -moz-transform: scale(1.1, 1.1);

}

.wrp-img

{

        overflow: hidden;

        height: 310px;

}

.wrp-img-wide

{

        overflow: hidden;

        height: 310px;

}

.article-wrapper

{

        width: 490px;

        height: auto;

        float: left;

        background-color: #f0f0f0;

}

.article-wrapper-spacing

{

        margin-right: 20px;

}
```

[Type here]

```css
.button-small
{
        position: absolute;
        top: 260px;
        text-transform: uppercase;
        background-color: #990797;
        color: #fff;
        font-size: 14px;
        border-radius: 20px;
        padding: 8px 18px;
        margin-left: 20px;
        letter-spacing: -1px;
        z-index: 5;
        font-weight: bold;
        height: 16px;
        width: 76px;
}
.button-medium
{
        position: absolute;
        text-transform: uppercase;
        background-color: #990797;
        color: #fff;
        font-size: 14px;
        border-radius: 20px;
        padding: 8px 18px;
        margin-left: 20px;
        margin-top: 76px;
        letter-spacing: -1px;
        z-index: 5;
        font-weight: bold;
```

```
        height: 16px;

        width: 109px;

}

.button-wide

{

        position: absolute;

        top: 260px;

        text-transform: uppercase;

        background-color: #990797;

        color: #fff;

        font-size: 14px;

        border-radius: 20px;

        padding: 8px 18px;

        margin-left: 20px;

        letter-spacing: -1px;

        z-index: 5;

        font-weight: bold;

        height: 16px;

        width: 109px;

}

                        /* ARTICLE SMALL */

.article-small

{

        position: relative;

        width: 233px;

        height: 310px;

        float: left;

        background-color: #003cb3;

        border: 1px solid #303030;

}

.article-small-spacing
```

[Type here]

```css
{
        margin-right: 20px;
}
.wrp-text
{
        position: absolute;
        top: 0;
}
.wrp-img img
{
        width: 233px;
        height: 310px;
}
.article-small h3
{
        color: #fff;
        padding: 30px 0px 0px 20px;
        font-size: 1.6em;
}
.article-small p
{
        position: relative;
        color: #fff;
        z-index: 80;
        margin: 15px 10px 0px 20px;
        display: none;
        font-size: 0.8em;
}
.article-small:hover p
{
        display: block;
```

[Type here]

```
}

.article-small:hover .image-filter

{

        background-color: #003cb3;

        opacity: 0.5;

}

.article-small:hover .button-small

{

        background-color: #fff;

        color: #990797;

}

                        /* ARTICLE MEDIUM */

.article-medium

{

        width: 488px;

        height: 310px;

        float: left;

        border: 1px solid #303030;

}

.medium-left

{

        float: left;

        width: 244px;

        height: 310px;

        background-color: #fff;

}

.medium-left h3

{

        position: relative;

        color: #003d80;

        padding: 30px 0px 0px 20px;
```

```
        font-size: 1.6em;

}

.medium-left p

{

        color: #000;

        padding: 15px 10px 50px 20px;

        font-size: 0.8em;

}

.medium-right

{

        float: right;

        width: 244px;

        height: 310px;

}

.article-medium img

{

        width: 244px;

        height: 310px;

        position: absolute;

}

.article-medium:hover .medium-left

{

        background-color: #003d80;

        color: #fff;

}

.article-medium:hover .medium-left h3

{

        color: #ffa000;

}

.article-medium:hover .medium-left p

{
```

```
        color: #fff;

}

.article-medium:hover .button-medium

{

        background-color: #fff;

        color: #990797;

}

                        /* ARTICLE WIDE */

.article-wide

{

        position: relative;

        width: 488px;

        height: 310px;

        float: left;

        border: 1px solid #303030;

        background-color: #001a4d;

}

.wrp-text-wide

{

        position: absolute;

        top: 0;

}

.wrp-img-wide img

{

        width: 488px;

        height: 310px;

}

.article-wide h3

{

        position: relative;

        color: #000;
```

```css
        padding: 30px 0px 0px 20px;

        color: #fff;

        font-size: 1.6em;

}

.article-wide p

{

        position: relative;

        color: #fff;

        z-index: 80;

        margin: 15px 20px 0px 20px;

        display: none;

        font-size: 0.8em;

}

.article-wide:hover p

{

        display: block;

}

.article-wide:hover .image-filter

{

        background-color: #003cb3;

        opacity: 0.5;

}

.article-wide:hover .button-wide

{

        background-color: #fff;

        color: #990797;

}

                /* GALLERY */

#strip-wrapper

{

        height: auto;
```

```css
        margin: 30px 0px;
}
#strip
{
        overflow: hidden;
        width: 1000px;
        height: auto;
        border-bottom: 1px solid #888;
}
#strip strong
{
        display: block;
        font-size: 20px;
        color: #00254d;
        padding-bottom: 10px;
        border-bottom: 1px solid #888;
}
#images-wrapper
{
        height: 130px;
        width: 1600px;
        overflow: hidden;
        position: relative;
        background-color: #fff;
}
#images-wrapper img
{
        float: left;
        width: 198px;
        height: 130px;
        margin: 0px 1px;
```

[Type here]

```css
}

#move-prev
{
        position: absolute;
        height: 130px;
        width: 30px;
        background-color: #fff;
        opacity: 0.5;
        z-index: 5;
        margin-top: 34px;
        box-shadow: 2px 0px 2px #333;
        border-left: 1px solid #000;
}

#move-prev img
{
        margin: 55px 10px;
}

#move-next
{
        position: absolute;
        height: 130px;
        width: 30px;
        background-color: #fff;
        opacity: 0.5;
        z-index: 5;
        margin-top: 34px;
        margin-left: 970px;
        box-shadow: -2px 0px 2px #333;
        border-right: 1px solid #000;
}

#move-next img
```

```css
{
        margin: 55px 10px;
}
#move-next:hover, #move-prev:hover
{
        cursor: pointer;
}
/* FOOTER */
#footer-wrapper
{
        width: 1000px;
        height: 300px;
        margin: 0 auto;
        font-size: 0.9em;
}
        /* FOOTER TOP */
#footer-top
{
        width: 1000px;
        height: 160px;
        background-color: #787878;
}
#footer-top ul
{
        list-style: none;
}
#footer-top strong
{
        color: #fff;
        font-weight: normal;
}
```

```css
#footer-top .main-column

{

        float: left;

        padding: 15px 0px 0px 30px;

}

#footer-top li a

{

        color: #86a9c9;

}

#footer-top li a:hover

{

        color: #fff;

}

        /* FOOTER BOTTOM */

#footer-bottom

{

        width: 1000px;

        height: 140px;

        background-color: #686868;

}

#footer-bottom a

{

        color: #86a9c9;

}

#footer-bottom li a:hover

{

        color: #fff;

}

#footer-bottom ul

{

        list-style: none;
```

```
}
#footer-bottom  #strongf1
{
        color: #fff;
        font-size: 1.4em;
}
#footer-bottom #strongf2
{
        color: #fff;
        font-size: 0.9em;
        font-weight: normal;
}
#footer-bottom p
{
        color: #fff;
        padding-left: 30px;
}
#footer-bottom p a
{
        color: #fff;
}
.main-ul
{
        width: 800px;
        height: 110px;
        padding-left: 30px;
}
.column
{
        float: left;
        margin-right: 25px;
```

[Type here]

```
}
.column-ul
{


}
.column-row
{
        height: 40px;
        margin-bottom: 10px;
}
.column-row-ul
{
        height: 40px;
        margin: 10px;
}
.row-icon
{
        float: left;
}
.row-text
{
        float: left;
        padding: 12px 0px 0px 10px;
}
.followus-row
{
        margin-top: 10px;
}
.website-column
{
        margin-top: 22px;
```

```
}

#facebook-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -6px -6px;

}

#twitter-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -52px -6px;

}

#googleplus-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -98px -6px;

}

#youtube-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -192px -6px;

}

#linkedin-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -238px -6px;

}
```

```
#rss-icon

{

        width: 40px;

        height: 40px;

        background: url("Images/buttons.png") no-repeat -284px -144px;

}
```

3.2.2 contactstyle

```
/* MAIN */

#contact-wrapper

{

        width: 1000px;

        height: 550px;

        margin: 0 auto;

        background-color: #f0f0f0;

        padding-top: 80px;

}

        /* MAIN LEFT */

#contact-form-wrapper

{

        width: 600px;

        height: 500px;

        float: left;

}

.input-wide

{

        width: 342px;

        border: 1px solid #a6a6a6;

        border-radius: 5px;

        background-color: #fff;

        color: #000;

        font-size: 18px;
```

```
        padding: 8px 10px;

        margin-bottom: 15px;

}

#contact-form h1

{

        color: #990097;

        margin-bottom: 10px;

}

#contact-form p

{

        width: 520px;

        font-size: 15px;

        color: #505050;

        text-align: justify;

        font-style: italic;

        margin-bottom: 10px;

}

#contact-form strong

{

        font-size: 15px;

}

#contact-form td

{

        vertical-align: top;

        padding-right: 65px;

}

#TAmessage

{

        width: 362px;

        height: 185px;

        border-radius: 5px;
```

```css
        background-color: #fff;

        resize: none;

        font-family: "Roboto", arial, sans-serif;

}

#BTNsend

{

        background-color: #660066;

        border: 1px solid  #660066;

        border-radius: 5px;

        color: #fff;

        font-weight: bold;

        float: right;

        padding: 10px 20px;

        margin-top: 10px;

        margin-right: 15px;

}

        /* MAIN RIGHT */

#contact-information

{

        width: 350px;

        height: auto;

        float: right;

        background-color: #ccc;

        border: 1px solid #ccc;

        border-radius: 5px;

        padding: 30px 0px;

}

#contact-information td,th

{

        vertical-align: top;

        padding: 5px 0px 5px 40px;
```

```
}

#contact-information h2

{


}

#contact-information strong

{

        color: #660066;

        font-size: 15px;

}

#contact-information a

{

        color: #00ace6;

}
```

3.2.3 authorstyle

```
#author-wrapper

{

        margin: 0 auto;

        width: 1000px;

        height: 400px;

        padding: 40px 0px 40px 0px;

}

#author-left

{

        height: 350px;

        width: 300px;

        float: left;

        background-color: #fff;

        box-shadow: 5px 8px 10px #888;

        border-radius: 6px;

        border-style: solid;

        border-width: 1px;
```

[Type here]

```css
}

#author-left img

{

        height: 350px;

        width: 300px;

        border-radius: 5px;

}

#author-right

{

        height: 400px;

        width: 640px;

        float: right;

        background-color: #fff;

        border-radius: 6px;

        border-style: solid;

        border-width: 1px;

        box-shadow: 5px 8px 15px #888;

        margin-left: 50px;

}

#author-right h1

{

        font-size: 1.5em;

        padding: 20px 0px 0px 30px;

}

#author-right p

{

        font-size: 16px;

        padding: 20px 30px 0px 30px;

}
```

3.2.4 signupstyle

```css
/* MAIN */

#signup-wrapper
```

[Type here]

```css
{
        width: 1000px;

        height: 550px;

        margin: 0 auto;

        background-color: #fafafa;

        padding-right: 17px;

        margin-top: 40px;

        /* Because on this page there is no scrollbar */
}

#signup-image

{
        width: 400px;

        height: 450px;

        float: left;

        margin-top: 10px;
}

#signup-image img

{
        border-radius: 30px;
}

#signup-form-wrapper

{
        width: 400px;

        height: auto;

        float: right;
}

.input-small

{
        width: 172px;

        padding: 8px 10px;

        border: 1px solid #a6a6a6;
```

```
        background-color: #fff;

        border-radius: 5px;

        font-size: 18px;

        margin: 0px 8px 8px 0px;

}

.input-wide

{

        width: 376px;

        padding: 8px 10px;

        border: 1px solid #a6a6a6;

        background-color: #fff;

        border-radius: 5px;

        font-size: 18px;

        margin-bottom: 8px;

}

#signup-form select

{

        padding: 4px 8px 4px 4px;

        margin-bottom: 8px;

        margin-top: 5px;

        border-radius: 5px;

}

.BTNradio

{

        margin-left: 10px;

}

#radio-wrapper1

{

        padding: 8px 10px 6px 0px;

        float: left;

        margin-right: 5px;
```

[Type here]

```css
}
#radio-wrapper2
{
        padding: 8px 10px 6px 0px;
        float: left;
}
#signup-form label
{
        margin-left: 4px;
}
#signup-form p
{
        color: gray;
        font-size: 14px;
        margin-top: 12px;
        width: 300px;
}
#BTNsubmit
{
        background-color: #b30000;
        border: 1px solid  #660066;
        border-radius: 5px;
        color: #fff;
        font-weight: bold;
        padding: 5px 10px;
        margin-top: 10px;
}
#signup-form-wrapper h1
{
        margin-bottom: 20px;
}
```

```css
#signup-form  strong

{

        font-size: 20px;

        font-weight: normal;

}
```

3.2.5 newsstyle

```css
        /* NEWSROOM */

#newsroom

{

        width: 1000px;

        height: 50px;

        background-image: url("Images/gradient.png");

        background-repeat: repeat-y;

        margin-bottom: 20px;

}

#newsroom h1

{

        color: #fff;

        text-align: right;

        font-size: 1.7em;

        margin-right: 800px;

        padding-right: 30px;

        padding-top: 10px;

}

        /* MAIN CONTENT */

#main-content-wrapper

{

        width: 1000px;

        height: auto;

}

                /* NEWS */

#news-content-wrapper
```

```css
{
        width: 1000px;
        height: auto;
        border: 1px solid #ccc;
        background-color: #fff;
}
.news-section
{
        width: 1000px;
        height: auto;
        overflow: hidden;
        padding: 10px 0px 20px 0px;
}
.first-section
{
        padding-top: 30px;
}
.section-name
{
        width: 200px;
        float: left;
}
.section-name h2
{
        text-align: right;
        color: #0a587e;
        padding-right: 30px;
        font-size: 1.3em;
}
.section-content-small
{
```

```
        width: 750px;

        float: left;

        border-bottom: 1px solid #005887;

        margin-right: 50px;

        padding-bottom: 20px;
}
.left-p
{
        width: 500px;

        float: left;

        color: #333;
}
.section-content-small img
{
        width: 230px;

        float: right;
}
.section-content-wide
{
        width: 750px;

        float: left;

        border-bottom: 1px solid #005887;

        padding-bottom: 20px;
}
.section-content-wide p
{
        width: 750px;

        color: #333;
}
.section-content-wide img
{
```

```
        width: 750px;

        padding-bottom: 10px;

}

.center-p

{

        padding-top: 10px;

        width: 750px;

        clear: both;

        color: #333;

}

#table-wrapper

{

        padding-top: 15px;

        float: left;

        height: auto;

        width: auto;

}

#htable

{

        border-collapse: collapse;

        border-left: 3px solid #0a587e;

        border-top: 1px solid #888;

        border-bottom: 1px solid #888;

        border-right: 1px solid #888;

}

#htable thead

{

        border: 1px solid #888;

}

#htable thead th

{
```

```
        border-right: 1px solid #888;

}

#htable tbody td

{

        border-right: 1px solid #888;

}

#table-civil

{

        border-bottom: 3px solid #0a587e;

}
```

3.2.6 search.css

```
#main-search-wrapper

{

        width: 1000px;

        height: auto;

}

#search-term

{

        height: 40px;

        width: 1000px;

        color: #00254d;

        margin-top: 30px;

        font-weight: bold;

        font-size: 35px;

}

#search-digit

{

        height: 30px;

        width: 1000px;

        color: #00254d;

        font-size: 25px;

        margin-bottom: 5px;
```

[Type here]

```css
}

#search-output

{

        width: 1000px;

        height: 400px;

        background-color: #fff;

        border: 1px solid #ccc;

}

.result-wrapper

{

        width: 1000px;

        height: auto;

        overflow: auto;

        border-bottom: 1px solid #86a9c9;

        padding-bottom: 10px;

}

#output-title

{

        height: 30px;

        padding-top: 20px;

        padding-left: 40px;

        font-size: 20px;

        color: #000;

}

#output-text

{

        padding-left: 40px;

        padding-right: 40px;

        font-size: 15px;

}

#output-link
```

```
{
        padding-left: 40px;

        padding-top: 10px;

        color: #660066;

        font-weight: bold;
}

#output-link a

{
        color: #660066;

        font-weight: bold;
}
```

3.2.7 CSS Šablon za modele

```
        /* INTRODUCTION */

#introduction

{
        width: 1000px;

        height: 120px;

        background-image: url("Images/gradient.png");

        background-repeat: repeat-y;

        border: 1px solid #990797;
}

#introduction-left

{
        height: 120px;

        width: 200px;

        float: left;
}

#introduction-left h1

{
        text-align: right;

        font-size: 1.7em;

        color: #fff;
```

```css
        padding: 25px 10px 0px 0px;

}

#introduction-right

{

        height: 120px;

        width: 800px;

        float: left;

}

#introduction-right p

{

        color: #000;

        padding: 35px 100px 0px 30px;

}

        /* MAINT CONTENT */

#main-content-wrapper

{


}

.arrowdown

{

        background: url(Images/arrowdown.png) no-repeat;

        background-position: 684px 0px;

}

.arrowup

{

        background: url(Images/arrowup.png) no-repeat;

        background-position: 684px 0px;

}

.section

{

        border: 1px solid #cccccc;
```

```
        height: auto;

        width: 1000px;

        overflow: hidden;

        background-color: #fff;

        margin-bottom: 20px;

}

              /* LEFT */

.section-left

{

        height: 30px;

        width: 200px;

        float: left;

        margin-top: 20px;

}

.section-left h2

{

        text-align: right;

        color: #ffa000;

        padding: 0px 10px 0px 0px;

}

              /* RIGHT */

.section-right

{

        height: auto;

        width: 720px;

        float: right;

        padding: 25px 50px 30px 30px;

}

.section-right h3

{

        border-bottom: 1px solid #005887;
```

```css
        color: #005887;

        padding: 0px 0px 15px 0px;

        margin-bottom: 10px;

}

.section-right p

{

        font-size: 14px;

}

.panel

{

        margin-bottom: 15px;

}

        /* STRIP */

#strip

{

        width: 1000px;

        height: 55px;

        background-image: url("Images/gradient.png");

        background-repeat: repeat-y;

        border: 1px solid #990797;

}

#strip p

{

        text-align: center;

        padding-top: 18px;

}

#strip a

{

        color: #fff;

}
```

3.2.8 CSS Šablon za proizvođače

```css
/* MAIN */

#manu-wrapper

{

        width: 1002px;

        height: auto;

        overflow: hidden;

        margin: 0 auto;

        background-color: #f0f0f0;

        margin-top: 60px;

        margin-bottom: 20px;

}

        /* MANU IMAGE */

#manu-image

{

        width: 1000px;

        height: 200px;

        border: 1px solid gray;

        border-bottom: 0;

}

#manu-image img

{

        width: 1000px;

        height: 200px;

}

        /* MANU TITLE */

#manu-title

{

        width: 1000px;

        height: 100px;

        background: url(Images/gradient.png) repeat-y;

        border-left: 1px solid #990797;
```

```css
        border-right: 1px solid #990797;
}
#manu-title strong
{
        text-align: right;
        font-size: 40px;
        display: block;
        font-weight: normal;
        color: #fff;
        line-height: 35px;
        padding: 10px 50px 0px 0px;
}
#manu-title h1
{
        font-size: 40px;
        text-align: right;
        color: #fff;
        line-height: 40px;
        padding-right: 50px;
}
        /* MANU CONTENT */
#manu-content-wrapper
{
        width: 1000px;
        height: auto;
        float: left;
        background-color: #fff;
        border: 1px solid #cccccc;
        border-top: 0;
}
                /* CONTENT DESC */
```

[Type here]

```css
#content-desc
{
        width: 1000px;
        height: auto;
        overflow: hidden;
        margin-top: 20px;
}
#desc-left
{
        width: 200px;
        height: auto;
        float: left;
}
#desc-left h2
{
        color: #005887;
        text-align: right;
        padding: 0px 10px 0px 0px;
}
#desc-right
{
        width: 800px;
        height: auto;
        float: right;
}
#desc-right p
{
        padding: 7px 100px 0px 30px;
        font-size: 15px;
}
                /* CONTENT HISTORY */
```

```css
#content-history

{

        height: auto;

        width: 1000px;

        overflow: hidden;

        margin-top: 30px;

        margin-bottom: 20px;

}

                        /* LEFT */

.history-left

{

        width: 200px;

        height: auto;

        float: left;

}

.history-left h3

{

        color: #005887;

        text-align: right;

        padding: 0px 10px 0px 0px;

}

                        /* RIGHT */

.history-right

{

        width: 800px;

        height: auto;

        float: right;

}

.history-right p

{

        padding: 4px 50px 0px 30px;
```

```css
        font-size: 15px;

}
                        /* CENTER */

.history-center

{

        width: 1000px;

        height: auto;

        overflow: auto;

        float: left;

        margin-top: 15px;

}

.history-center img

{

        width: 1000px;

        height: auto;

        overflow: auto;

}

.history-center figcaption

{

        text-align: center;

        font-weight: bold;

}
                /* CONTENT MODELS */

#content-models

{

        width: 1000px;

        height: auto;

}

#models-caption

{

        background: url("Images/gradient.png") repeat-y;
```

```
        width: 1000px;

        height: 40px;

}

#models-caption h3

{

        height: 40px;

        font-weight: normal;

        color: #fff;

        font-size: 20px;

        padding-left: 105px;

        padding-top: 8px;

}

#models-list

{

        width: 1000px;

        height: 150px;

}

#models-list ul

{

        list-style: none;

        float: left;

        padding-top: 10px;

        padding-right: 80px;

}

.ul-first

{

        padding-left: 230px;

}

.arrowdown

{

        background: url(Images/white_down.png) no-repeat;
```

```
        background-position: 914px 2px;

}

.arrowup

{

        background: url(Images/white_up.png) no-repeat;

        background-position: 914px 2px;

}
```

3.2.9 CSS Šablon za lekcije

```
/* MAIN */

#lesson-wrapper

{

        width: 1000px;

        height: auto;

        overflow: hidden;

        margin: 0 auto;

        margin-top: 70px;

        margin-bottom: 15px;

}

        /* TOP */

#lesson-intro

{

        width: 1000px;

        height: 493px;

        float: left;

        margin-bottom: 20px;

}

                /* LEFT */

#video-and-name-wrapper

{

        width: 732px;

        height: 493px;

        float: left;
```

[Type here]

```css
}
#video
{
        width: 730px;
        height: 411px;
        background-color: #fff;
        border: 1px solid gray;
        box-shadow: 2px 2px 10px #888;
        margin-bottom: 20px;
}
#video iframe
{
        width: 730px;
        height: 411px;
}
#name
{
        width: 731px;
        height: 60px;
        background-color: #fff;
        border-left: 1px solid #ccc;
        box-shadow: 1px 1px 5px #888;
}
#name h1
{
        padding: 15px 0px 0px 20px;
        font-size: 1.8em;
}
            /* RIGHT */
#links
{
```

```css
        width: 246px;

        height: 491px;

        float: right;

        background-color: #fff;

        border: 1px solid #ccc;

        box-shadow: 1px 1px 5px #888;

}

#links ul

{

        list-style: none;

        margin: 10px 0px 0px 20px;

}

#links li

{

        margin-top: 5px;

}

#links .first-li

{

        font-size: 20px;

}

#links li a

{

        color: #cc0000;

        font-size: 16px;

}

#links li a:hover

{

        text-decoration: underline;

}

        /* BOTTOM */

#lesson-content
```

```
{

        width: 998px;

        height: auto;

        float: left;

        background-color: #fff;

        border: 1px solid #ccc;

        box-shadow: 0px 0px 5px #888;

        margin-bottom: 5px;

}

.section

{

        width: 1000px;

        height: auto;

        overflow: hidden;

        margin-top: 20px;

}

.last-section

{

        padding-bottom: 30px;

}

.section-left

{

        width: 200px;

        float: left;

}

.section-left h2

{

        padding: 0px 10px 0px 0px;

        text-align: right;

        color: #005887;

}
```

[Type here]

```css
.section-left h3
{
        padding: 0px 10px 0px 0px;

        text-align: right;

        color: #005887;
}
.section-right
{
        width: 800px;

        float: left;
}
.section-right p
{
        padding: 5px 50px 0px 30px;

        color: #333;

        font-size: 14px;
}
.narrow-right
{
        width: 800px;

        float: left;
}
.narrow-right p
{
        padding: 5px 100px 0px 30px;

        color: #333;

        font-size: 14px;
}
```

3.3 JavaScript/Jquery
3.3.1 header

```javascript
$(document).ready(function()
{
```

[Type here]

```
        // toggle za display Search

        $('#spyglass-img').click(function()

        {

                $('#search-form').toggle();

        });

        // TOGGLE za LOGIN

        $('#hd-login').css

        ({

                'display':"none",

                'left':"auto"

        });

        $('#a-login').click(function()

        {

                $('#hd-login').toggle();

        });

        // TOGGLE za CONTENT

        $('#hd-content').css

        ({

                'display':"none",

                'left':"auto"

        });

        $('#a-content').click(function()

        {

                $('#hd-content').toggle();

        });

});
```

3.3.2 search

```
function getUrl()

{

        var vars = {};

        var parts = window.location.href.replace(/[?&]+([^=&]+)=([^&]*)/gi, function(m,key,value)

        {
```

[Type here]

```
                vars[key] = value;
        });
        return vars;
}
var rec=getUrl()["word"];
function search()
{
        if(window.XMLHttpRequest)
        {
                xmlhttp=new XMLHttpRequest();
        }
        else
        {
                xmlhttp=new ActiveXObject("MICROSOFT.XMLHTTP");
        }
        xmlhttp.open("GET","search.xml", false);
        xmlhttp.send();
        xmlDoc=xmlhttp.responseXML;
        display(xmlDoc);
}
function display(xmlDoc)
{
        var allterms=xmlDoc.getElementsByTagName("term");
        var nomatch="No results for "+rec;
        var match="1 search result for "+rec;


        var matchtitle="Error 404";
        var matchoutput="Search <b>models</b> like: ec120, ec135, uh60...<br/>Or <b>manufacturers</b> like:
bell, airbus, sikorsky<br/>Or <b>lessons</b> like: autorotation, rotor, torque";


        document.getElementById('search-digit').innerHTML=nomatch;
        var a="";
```

```
        for(var i=0;i<allterms.length;i++)

        {

                var input=allterms[i].getElementsByTagName('input')[0].childNodes[0].nodeValue;

                var title=allterms[i].getElementsByTagName('title')[0].childNodes[0].nodeValue;

                var output=allterms[i].getElementsByTagName('output')[0].childNodes[0].nodeValue;

                var link=allterms[i].getElementsByTagName('link')[0].childNodes[0].nodeValue;


                if(rec.toLowerCase().trim()==input.toLowerCase().trim())

                {

                        matchtitle=title;

                        matchoutput=output;

                        matchlink=link;

                        document.getElementById('search-digit').innerHTML=match;

                        a="<a href='"+link+"'>"+link.split(".")[0].toUpperCase()+" page </a>";

                }

        }

        document.getElementById('search-term').innerHTML=rec;

        document.getElementById('output-title').innerHTML=matchtitle;

        document.getElementById('output-text').innerHTML=matchoutput;

        document.getElementById('output-link').innerHTML=matchlink;

        if(a!="")

        {

                document.getElementById('output-link').innerHTML=a;

        }

}

// funkcija za pretragu sa SEARCH.html strane!

function localsearch()

{

        if(window.XMLHttpRequest)

        {
```

```
            xmlhttp=new XMLHttpRequest();

    }

    else

    {

            xmlhttp=new ActiveXObject("MICROSOFT.XMLHTTP");

    }

    xmlhttp.open("GET","search.xml", false);

    xmlhttp.send();

    xmlDoc=xmlhttp.responseXML;

    localdisplay(xmlDoc);

}

function localdisplay(xmlDoc)

{

    var term=document.getElementById('TBsearch').value;

    var allterms=xmlDoc.getElementsByTagName("term");

    var nomatch="No results for "+term;

    var match="1 search result for "+term;


    var matchtitle="Error 404";

    var matchoutput="Search models like: ec120, ec135, uh60<br/>Or manufacturers like: bell, airbus,
sikorsky";


    document.getElementById('search-digit').innerHTML=nomatch;

    var a="";


    for(var i=0;i<allterms.length;i++)

    {

            var input=allterms[i].getElementsByTagName('input')[0].childNodes[0].nodeValue;

            var title=allterms[i].getElementsByTagName('title')[0].childNodes[0].nodeValue;

            var output=allterms[i].getElementsByTagName('output')[0].childNodes[0].nodeValue;

            var link=allterms[i].getElementsByTagName('link')[0].childNodes[0].nodeValue;
```

```
                if(term.toLowerCase().trim()==input.toLowerCase().trim())

                {

                        matchtitle=title;

                        matchoutput=output;

                        matchlink=link;

                        document.getElementById('search-digit').innerHTML=match;

                        a="<a href='"+link+"'>"+link.split(".")[0].toUpperCase()+" page </a>";

                }

        }

        document.getElementById('search-term').innerHTML=term;

        document.getElementById('output-title').innerHTML=matchtitle;

        document.getElementById('output-text').innerHTML=matchoutput;

        document.getElementById('output-link').innerHTML=matchlink;

        document.getElementById('output-link').innerHTML=a;

}
```

3.3.3 slider

```
$(document).ready(function()

{

        //SLIDER

        rotate(2);

});

function rotate(current)

{

        var pnumber=$('#slider-images img').length;

        current=current%pnumber;

        $('#slider-images img').eq(current).fadeOut(function()

        {

                $('#slider-images img').each(function(i)

                {

                        $(this).css

                        (

                                'zIndex', ((pnumber-i)+current)%pnumber
```

```
                        );

                });

                $(this).show();

                setTimeout(function() {rotate(++current);}, 3000);

        });

}
```

3.3.4 navigation

```
$(document).ready(function()

{

        $('#a-ddmodels').addClass('dropdownwhite');

        $('#a-ddmodels').hover(function()

        {

                $('#a-ddmodels').addClass('dropdownblue');

        },function()

        {

                $('#a-ddmodels').removeClass('dropdownblue');

        });


        $('#a-ddcompany').addClass('dropdownwhite');

        $('#a-ddcompany').hover(function()

        {

                $('#a-ddcompany').addClass('dropdownblue');

        },function()

        {

                $('#a-ddcompany').removeClass('dropdownblue');

        });


        $('#a-ddlessons').addClass('dropdownwhite');

        $('#a-ddlessons').hover(function()

        {

                $('#a-ddlessons').addClass('dropdownblue');

        },function()
```

```
        {

                $('#a-ddlessons').removeClass('dropdownblue');

        });


        $('#a-contact').addClass('otherwhite');

        $('#a-contact').hover(function()

        {

                $('#a-contact').addClass('otherblue');

        },function()

        {

                $('#a-contact').removeClass('otherblue');

        });


        $('#a-author').addClass('otherwhite');

        $('#a-author').hover(function()

        {

                $('#a-author').addClass('otherblue');

        },function()

        {

                $('#a-author').removeClass('otherblue');

        });


        //ZA MODELS

        $('#models').css

        ({

                'display':'none',

                'left':"auto"

        });

        // za prikazivanje glavnog diva MODELS

        $('#ddmodels').click(function()

        {
```

```
        $('#models').toggle();

        $('#a-ddmodels').toggleClass('dropclick');

});
// hover za background color
$('#models-li1').hover(function()

{

        $('#models-li1').css

        ({

                "background-color":"#f2f2f2",

                "cursor":'default'

        });

},function()

{

        $('#models-li1').css

        ({

                "background-color":"#ffffff"

        });

});

$('#models-li2').hover(function()

{

        $('#models-li2').css

        ({

                "background-color":"#f2f2f2",

                "cursor":'default'

        });

},function()

{

        $('#models-li2').css

        ({

                "background-color":"#ffffff"

        });
```

```
});
// click za promenu boje naziva vrste koji je odabran
$('#models-li2').click(function()
{
        $('#strongc').css
        ({
                "color":"#888888"
        });
        $('#strongm').css
        ({
                "color":"#000000"
        });
});
$('#models-li1').click(function()
{
        $('#strongc').css
        ({
                "color":"#000000"
        });
        $('#strongm').css
        ({
                "color":"#888888"
        });
});
// za biranje vrste helicoptera
$('#models-li2').click(function()
{
        $('#models-military').css
        ({
                'display':"block"
        });
```

```
        $('#models-civil').css

        ({

                'display':"none"

        });

});

$('#models-li1').click(function()

{

        $('#models-military').css

        ({

                'display':"none"

        });

        $('#models-civil').css

        ({

                'display':"block"

        });

});

//ZA COMPANY

$('#company-ul').css

({

        'display':"none",

        'left':"auto",

});

$('#ddcompany').hover(function()

{

        $(this)

        .find('ul')

        .stop(true, true)

        .slideDown('fast');

        $('#a-ddcompany').addClass('otherhover');

},function()

{
```

```
                $(this)

                .find('ul')

                .stop(true, true)

                .fadeOut('fast');

                $('#a-ddcompany').removeClass('otherhover');

        });

        //ZA LESSONS

        $('#lessons-ul').css

        ({

                'display':"none",

                'left':"auto",

        });

        $('#ddlessons').hover(function()

        {

                $(this)

                .find('ul')

                .stop(true, true)

                .slideDown('fast');

                $('#a-ddlessons').addClass('otherhover');

        },function()

        {

                $(this)

                .find('ul')

                .stop(true, true)

                .fadeOut('fast');

                $('#a-ddlessons').removeClass('otherhover');

        });

});
```

3.3.5 template
```
$(document).ready(function()

{

        //HELICOPTER template
```

[Type here]

```
$('.panel').css
({
        'display':'none'
});
$('#panel1').css
({
        'display':'block'
});
$('#panel4').css
({
        'display':'block'
});
$('.h-panel').hover(function()
{
        $(this).css
        ({
                'cursor':'pointer'
        });
},function()
{

});
$('.h-panel').addClass('arrowdown');
$('#h-panel1').addClass('arrowup');
$('#h-panel4').addClass('arrowup');


$('#h-panel1').click(function()
{
        $('#panel1').slideToggle("fast");
        $('#h-panel1').toggleClass('arrowup');
});
```

```
$('#h-panel2').click(function()

{

        $('#panel2').slideToggle("fast");

        $('#h-panel2').toggleClass('arrowup');

});

$('#h-panel3').click(function()

{

        $('#panel3').slideToggle("fast");

        $('#h-panel3').toggleClass('arrowup');

});

$('#h-panel4').click(function()

{

        $('#panel4').slideToggle("fast");

        $('#h-panel4').toggleClass('arrowup');

});

$('#h-panel5').click(function()

{

        $('#panel5').slideToggle("fast");

        $('#h-panel5').toggleClass('arrowup');

});

$('#h-panel6').click(function()

{

        $('#panel6').slideToggle("fast");

        $('#h-panel6').toggleClass('arrowup');

});

//MANUFACTURER template

$('#models-list').css

({

        'display':'none'

});

$('#models-caption').hover(function()
```

```
			{
					$(this).css
					({
							'cursor':'pointer'
					});
			},function()
			{

			});
			$('#models-caption h3').addClass('arrowdown');
			$('#models-caption').click(function()
			{
					$('#models-list').slideToggle("fast");
					$('#models-caption h3').toggleClass('arrowup');
			});
			//NEWS table zebra
			$('#htable thead')
					.css({ 'color':'#333333','background-color':'#ffffff' });
			$('#htable thead th')
					.css({
							'padding-right':'10px',
							'padding-left':'5px',
							'padding-bottom':'5px',
							'padding-top':'8px'
					});
			$('#table-civil tr:even')
					.css({ 'background-color':'#4dd5ff' });
			$('#table-military tr:odd')
					.css({ 'background-color':'#46b946' });
			$('#htable td')
					.css({
```

```
                    'padding-left':'5px',

                    'padding-top':'2px',

                    'padding-bottom':'2px'

            });

});
```

3.3.6 gallery

```
$(document).ready(function()

{

        // GALLERY

        $('#move-next').click(function()

        {

                var move="200px";

                if($('#images-wrapper').css('left')=='-600px')

                {


                }

                else

                {

                        $('#images-wrapper').animate({ 'left':'-='+move });

                }

        });

        $('#move-prev').click(function()

        {

                var move="200px";

                if($('#images-wrapper').css('left')=='0px')

                {


                }

                else

                {

                        $('#images-wrapper').animate({ 'left':'+='+move });

                }
```

```
        });

        //Prev

        $('#button-prev').hover(function()

        {

                $('#button-prev').css

                ({

                        'opacity':'1',

                        'cursor':'pointer',

                        'background-color':'#999999'

                });

        },function()

        {

                $('#button-prev').css

                ({

                        'opacity':'0.8',

                        'background-color':'#b3b3b3'

                });

        });

        //Next

        $('#button-next').hover(function()

        {

                $('#button-next').css

                ({

                        'opacity':'1',

                        'cursor':'pointer',

                        'background-color':'#999999'

                });

        },function()

        {

                $('#button-next').css

                ({
```

```
                    'opacity':'0.8',

                    'background-color':'#b3b3b3'

          });

      });

});
```

3.3.7 expsignup

```
function auditname()

{

      var name=document.getElementById("TBname").value;

      var rename=/^[A-Z][a-z]{2,20}$/;

      if(!name.trim().match(rename))

      {

            document.getElementById("TBname").style.borderColor="#8b0300";

      }

      else

      {

            document.getElementById("TBname").style.borderColor="#a6a6a6";

      }

}

function auditsurname()

{

      var surname=document.getElementById("TBsurname").value;

      var resurname=/^[A-Z][a-z]{4,30}$/;

      if(!surname.trim().match(resurname))

      {

            document.getElementById("TBsurname").style.borderColor="#8b0300";

      }

      else

      {

            document.getElementById("TBsurname").style.borderColor="#a6a6a6";

      }

}
```

```
function auditemail()

{

        var email=document.getElementById("TBemail").value;

        var reemail=/^\w([\.]?\w+)*@\w+([\.-]?\w+)*(\.\w{2,3})+$/;

        if(!email.trim().match(reemail))

        {

                document.getElementById("TBemail").style.borderColor="#8b0300";

        }

        else

        {

                document.getElementById("TBemail").style.borderColor="#a6a6a6";

        }

}

function auditpass()

{

        var pass=document.getElementById("TBpass").value;

        var regpass=/^[a-z]{4,12}[\.\_\]?[0-9]{1,10}[a-z]*$/;

        if(!pass.match(regpass))

        {

                document.getElementById("TBpass").style.borderColor="#8b0300";

        }

        else

        {

                document.getElementById("TBpass").style.borderColor="#a6a6a6";

        }

}

function auditmatch()

{

        var pass=document.getElementById("TBpass").value;

        var repass=document.getElementById("TBrepass").value;

        var regrepass=/^[a-z]{4,12}[\.\_\]?[0-9]{1,10}[a-z]*$/;
```

```
        if(!repass.match(regrepass))

        {

                document.getElementById("TBrepass").style.borderColor="#8b0300";

        }

        else

        {

                document.getElementById("TBrepass").style.borderColor="#a6a6a6";

                if(pass!=repass)

                {

                        document.getElementById("pass-report").style.color="#8b0300";

                        document.getElementById("pass-report").innerHTML="Passwords do not match";

                }

                else

                {

                        document.getElementById("pass-report").innerHTML="";

                }

        }

}

function auditradio()

{

        document.getElementById("radio-wrapper1").style.border="none";

        document.getElementById("radio-wrapper2").style.border="none";

}

function auditday()

{

        document.getElementById("DDLday").style.border="1px solid #A9A9A9";

}

function auditmonth()

{

        document.getElementById("DDLmonth").style.border="1px solid #A9A9A9";

}
```

```
[Type here]

function audityear()

{

        document.getElementById("DDLyear").style.border="1px solid #A9A9A9";

}

function auditall()

{

        var name=document.getElementById("TBname").value;

        var rename=/^[A-Z][a-z]{2,20}$/;

        var surname=document.getElementById("TBsurname").value;

        var resurname=/^[A-Z][a-z]{4,30}$/;

        var email=document.getElementById("TBemail").value;

        var reemail=/^₩w([₩.]?₩w+)*@₩w+([₩.-]?₩w+)*(₩.₩w{2,3})+$/;

        var pass=document.getElementById("TBpass").value;

        var regpass=/^[a-z]{4,12}[₩.₩_]?[0-9]{1,10}[a-z]*$/;

        var repass=document.getElementById("TBrepass").value;

        var regrepass=/^[a-z]{4,12}[₩.₩_]?[0-9]{1,10}[a-z]*$/;


        var day=document.getElementById("DDLday");

        var month=document.getElementById("DDLmonth");

        var year=document.getElementById("DDLyear");

        var dayOutput;

        var monthOutput;

        var yearOutput;


        var male=document.getElementById("RBmale").checked;

        var female=document.getElementById("RBfemale").checked;

        var genderOutput="";


        var error=new Array();


        if(!name.trim().match(rename))
```

```
        {
                error.push("Incorrect name input");

                document.getElementById("TBname").style.borderColor="#8b0300";

        }

        if(!surname.trim().match(resurname))

        {

                error.push("Incorrect surname input");

                document.getElementById("TBsurname").style.borderColor="#8b0300";

        }

        if(!email.match(reemail))

        {

                error.push("Incorrect email input");

                document.getElementById("TBemail").style.borderColor="#8b0300";

        }

        if(!pass.match(regpass))

        {

                error.push("Incorrect password input");

                document.getElementById("TBpass").style.borderColor="#8b0300";

        }

        if(!repass.match(regrepass))

        {

                document.getElementById("TBrepass").style.borderColor="#8b0300";

        }

        else

        {

                document.getElementById("TBrepass").style.borderColor="#a6a6a6";

        }

        if(pass!=repass)

        {

                error.push("Passwords do not match");

        }
```

```
if(day.selectedIndex=="0")

{

        error.push("Please select date of birth");

        document.getElementById("DDLday").style.border="1px solid #8b0300";

}

else

{

        dayOutput=day.options[day.selectedIndex].value;

}

if(month.selectedIndex=="0")

{

        error.push("Please select month of birth");

        document.getElementById("DDLmonth").style.border="1px solid #8b0300";

}

else

{

        monthOutput=month.options[month.selectedIndex].value;

}

if(year.selectedIndex=="0")

{

        error.push("Please select year of birth");

        document.getElementById("DDLyear").style.border="1px solid #8b0300";

}

else

{

        yearOutput=year.options[year.selectedIndex].value;

}

if(male)

{

        genderOutput=document.getElementById("RBmale").value;

}
```

```
if(female)

{

        genderOutput=document.getElementById("RBfemale").value;

}

if(genderOutput=="")

{

        error.push("Select gender");

        document.getElementById("radio-wrapper1").style.border="1px solid #8b0300";

        document.getElementById("radio-wrapper1").style.borderRadius="5px";

        document.getElementById("radio-wrapper2").style.border="1px solid #8b0300";

        document.getElementById("radio-wrapper2").style.borderRadius="5px";

}

if(error.length>0)

{

        var errorOutput="";

        for(var i=0;i<error.length;i++)

        {

                errorOutput+=error[i]+"\n";

        }

        alert(errorOutput);

}

else

{

        /*

        var mail="mailto:signup@hs.com&subject=Sign up&body=Name:"

        +name+"\nSurname:"+surname+"\nGender:"+genderOutput+"\nEmail:"+email+"\nPassword:"+pass+

        "\nBirth:"+dayOutput+"."+monthOutput+"."+yearOutput;

        window.location.href=mail;

        */


        var expire=new Date;
```

```
                expire.setMonth(expire.getMonth()+6);


                if(document.cookie=email+"="+name+"$"+surname+";expires="+expire.toGMTString())

                {

                        alert("Cookie is created!");

                        var valid="Name: "+name+"\nSurname: "+surname+"\nGender: "+genderOutput+"\nEmail:
"+email+"\nPassword: "+pass+"\nBirth: "+dayOutput+". "+monthOutput+". "+yearOutput;

                        alert(valid);

                }

        }

}
```

3.3.8 expcontact

```
function auditform()

{

        var name=document.getElementById("TBname").value;

        var rename=/^[A-z]{3,20}$/;

        var email=document.getElementById("TBemail").value;

        var reemail=/^\w([.]?\w+)*@\w+([.-]?\w+)*(.\w{2,3})+$/;

        var message=document.getElementById("TAmessage").value;

        var remessage=/^[\w\d\s.!,]{10,500}$/;


        var error=new Array();


        if(!name.trim().match(rename))

        {

                error.push("Please enter your name");

        }
        if(!email.match(reemail))

        {

                error.push("Please a valid email address");

        }
        if(!message.match(remessage))
```

[Type here]

```
        {
                error.push("Your message must contain between 10 and 500 characters");
        }
        if(error.length>0)
        {
                var errorOutput="";
                for(var i=0;i<error.length;i++)
                {
                        errorOutput+=error[i]+"\n";
                }
                alert(errorOutput);
        }
        else
        {
                // var mail="mailto:contact@hs.com&subject=Contact request&body=Name: "+name+"\nEmail:
"+email+"\nMessage: "+message;
                // window.location.href=mail;
                var valid="Name: "+name+"\nEmail: "+email+"\nMessage: "+message;
                alert(valid);
        }
}
```