

Vježba 18: CSS prikaz, pozicioniranje i prozirnost

Niko Mrkonjić 3.B

PRIPREMA

- 1) Div definira dio tj. selekciju u HTML dokumentu, a element span definira tekst koji se treba urediti.
- 2) Element koji se koristi za postavljanje slika je ``.
``

VJEŽBA

CSS prikaz (display)

Exercise: Niko Mrkonjić	Exercise: Niko Mrkonjić
Hide the <code><h1></code> element. It should still take up the same space as before.	Hide the <code><h1></code> element. It should NOT take up any space.
<pre><style> h1 { visibility: hidden; } </style> <body> <h1>This is a heading</h1> <p>This is a paragraph</p> <p>This is a paragraph</p> </body></pre>	<pre><style> h1 { display: none; } </style> <body> <h1>This is a heading</h1> <p>This is a paragraph</p> <p>This is a paragraph</p> </body></pre>

Exercise: Niko Mrkonjić	Exercise: Niko Mrkonjić
Display the list items as inline elements.	Display the <code></code> elements as block elements.
<pre><style> li { display: inline; } </style> <body> Apple Orange Pear </body></pre>	<pre><style> strong { display: block; } </style> <body> <h1>This is a Heading</h1> <p>This is a paragraph</p> </body></pre>

CSS svojstvo position

Exercise: Niko Mrkonjić

Position the <h1> element to always be 50px from the top, and 10px from the right, relative to the window/frame edges.

```
<style>
h1 {
  position: fixed;
  top: 50px;
  right: 10px;
}
</style>

<body>
<h1>This is a heading</h1>
<p>This is a paragraph</p>
<p>This is a paragraph</p>
</body>
```

Exercise: Niko Mrkonjić

Position the <h1> element 50px from the top, relative to its normal position.

```
<style>
h1 {
  position: relative;
  top: 50px;
}
</style>

<body>
<h1>This is a heading</h1>
<p>This is a paragraph</p>
<p>This is a paragraph</p>
</body>
```

Exercise: Niko Mrkonjić

Position the <h1> element 50px from the top, relative to the HTML page.

```
<style>
h1 {
  position: absolute;
  top: 50px;
}
</style>

<body>
<h1>This is a heading</h1>
<p>This is a paragraph</p>
<p>This is a paragraph</p>
</body>
```

Exercise: Niko Mrkonjić

Position the <h1> element 50px from the top, by referring to its class name.

```
<style>
.myheader {
  position: relative;
  top: 50px;
}
</style>

<body>
<h1 class="myheader">This is a heading</h1>
<p>This is a paragraph</p>
<p>This is a paragraph</p>
</body>
```

Exercise: Niko Mrkonjić

Both the header and the paragraph are positioned at the top of the page.

Make sure that the header is placed on top of the paragraph.

```
<style>
#mytitle {
  position: absolute;
  top: 0;
  z-index: 1;
}
#myintro {
  position: absolute;
  top: 0;
  z-index: 0;
}
</style>

<body>
<h1 id="mytitle">This is a heading</h1>
<p id="myintro">This is a paragraph</p>
</body>
```

CSS prozirnost (opacity/transparency)

Exercise: Niko Mrkonjić

Use CSS to set the transparency of the image to 50%.

```
<style>
img {
  opacity: 0.5;
}
</style>

<body>
  
</body>
```

Exercise: Niko Mrkonjić

Use CSS to "remove" the transparency of the image when the user mouse over the image.

```
<style>
img {
  opacity: 0.4;
}
img:hover {
  opacity: 1.0;
}
</style>

<body>
  
</body>
```

PRAKTIČNA VJEŽBA

```
<!DOCTYPE html>
<html>
  <head>
    <link rel="stylesheet" href="style.css">
    <title>Automobili</title>
    <link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Audiowide">
  </head>
  <body>
    <div class="Naslov">
      <h1>Zanimljivi automobili</h1>
    </div>
    <div class="auto">
      
      
      <br>
      
      
      
    </div>
</body>
</html>
```

```
.Naslov{
  background:rgb(138, 131, 131, 0.1);
  text-align:center;
  border:2px solid black;
  border-width:5px;
  padding: 20px;
  margin: 20px 700px;
  font-family: "Audiowide", sans-serif;
  font-style:italic;
}
img{
  width:400px;
  height:200px;
  opacity: 0.5;
}
.auto{
  margin-left:350px;
}
img:hover {
  opacity: 1.0;
}
```

Zanimljivi automobili

