

Vježba 16: CSS model okvira, tekst, ikone

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PRIPREMA ZA VJEŽBU

1. Što je font? Kako se fontovi mogu podijeliti? Po čemu se mogu razlikovati?

Font je elektronički niz podataka kojem se nalazi skup slovnih. Razlikujemo rasterske, vektorske i linijske fontove.

2. Što znate o “obiteljima” fontova? Navedite neke.

font-family možemo postaviti određeni font na paragrafe i naslove (npr. Verdana) te odrediti hoće li font biti serif ili sans-serif.

IZVOĐENJE VJEŽBE

Exercise: Marin Kurešić, Tin Jerković

Set the width of the <div> element to "200px".

```
<style>
div {
  width: 200px;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Add a 2px solid red border to the <div> element.

```
<style>
div {
  width: 200px;
  border: 2px solid red;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Add 25 pixels space between the <div> element's border and its content.

```
<style>
div {
  width: 200px;
  border: 2px solid red;
  padding: 25px;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Add a 25 pixels space outside, to the left of the <div> element.

```
<style>
div {
  width: 200px;
  border: 2px solid red;
  padding: 25px;
  margin-left: 25px;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set a solid, 5px *outline* border for the <div> element.

```
<style>
div {
  outline-style: solid;
  outline-width: 5px;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set the color of the outline border to red.

```
<style>
div {
  outline-style: solid;
  outline-width: 5px;
  outline-color: red;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Use the outline shorthand property to set a "4px", "dotted", "red" outline border for the <div> element.

```
<style>
div {
  outline: 4px dotted red;
}
</style>

<body>

<div>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</div>

</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Change the text color of all <p> elements to "red".

```
<style>
p {
  color: red;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Center align the <p> elements.

```
<style>
p {
  text-align: center;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Remove the underline from the link.

```
<style>
a {
  text-decoration: none;
}
</style>

<body>
<h1>This is a heading</h1>
<p>This is a paragraph</p>
<a href="http://w3schools.com">This is a link</a>
</body>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Style text in <h1> to uppercase letters, and text in <p> to capitalized letters.

```
<style>
h1 {
  text-transform: uppercase;
}
p {
  text-transform: capitalize;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Indent the first line of the <p> element with 20px.

```
<style>
p {
  text-indent: 20px;
}
</style>

<p>
Lorem ipsum dolor sit amet,
consectetur adipiscing elit,
sed do eiusmod tempor incididunt
ut labore et dolore magna aliqua.
</p>
```

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set the font for <h1> to "Verdana".

```
<style>
h1 {
  font-family: Verdana;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set the style of <h1> to "italic" text.

```
<style>
h1 {
  font-style: italic;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set the font size of <h1> to 50px.

```
<style>
h1 {
  font-size: 50px;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Set the style of <p> elements as "bold" text.

```
<style>
p {
  font-weight: bold;
}
</style>

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

Show Answer

Exercise: Marin Kurešić, Tin Jerković

Use the correct font- property to style the <p> elements as "small-caps".

```
<style>
p {
  font-variant: small-caps;
}
</style>

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

Show Answer