

# LV18: CSS – box model, tekst, ikone

Robert Kozina, Luka Lasović 3. C

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## PRIPREMA ZA VJEŽBU:

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

Font je skup digitalnih oblika slova, brojeva, simbola i interpunkcijskih znakova koji dijele zajednički dizajn i stil, koristi se za prikaz teksta na ekranima ili tiskanju. Razlikuju se po veličini (mjerenoj u pikselima ili punktima), težini (debljini poteza), stilu (nagibu), dizajnu likova (serif bez nastavaka ili sa njima), orijentaciji i formatu datoteke (npr. TrueType, OpenType).

### 2. Što su “obitelji” fontova? Navedite nekoliko.

Obitelj fontova je skup varijanti istog dizajna koje dijele osnovne karakteristike, ali se razlikuju po težini, stilu ili širini; omogućuje harmoničnu upotrebu u dizajnu.

Primjeri:

- **Arial** (uključuje regular, bold, italic, narrow).
- **Times New Roman** (roman, italic, bold, bold italic).
- **Garamond** (uspravna antikva i kurziv).

## IZVOĐENJE VJEŽBE:

Exercise: CSS Box Model

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Exercise: CSS Outline Offset

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## Exercise: CSS Text Shadow

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## Exercise: CSS Font Shorthand

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## Praktican dio:

### HTML:

```
<!DOCTYPE html>
```

```
<html lang="hr">
```

```
<head>
```

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

```
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
  <title>Dječja slikovnica - Šetnja parkom</title>
```

```
  <link rel="stylesheet" href="style.css">
```

```
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.0/css/all.min.css">
```

```
</head>
```

```
<body>
```

```
  <div class="knjiga">
```

```
    <div class="stranica">
```

```
      <p>U <i class="fas fa-tree ikon"></i>vidio sam <i class="fas fa-dog ikon"></i>koji  
je trčao za <i class="fas fa-ball ikon"></i> loptom</i>.</p>
```

```
      <p>Pored <i class="fas fa-frog ikon"></i>u <i class="fas fa-tint ikon"></i>igrali  
su se <i class="fas fa-child ikon"></i>.</p>
```

```
      <p>Na <i class="fas fa-bench ikon"></i> klupi</i> sjedio je <i class="fas fa-cat ikon"></i>  
</i>i gledao <i class="fas fa-bird ikon"></i> ptice</i>.</p>
```

```
      <p><i class="fas fa-sun ikon"></i> je svijetlio preko <i class="fas fa-cloud ikon"></i>  
</i>.</p>
```

```
    </div>
```

```
  </div>
```

```
</body>
```

```
</html>
```

## CSS:

```
* {  
  margin: 0;  
  padding: 0;  
  box-sizing: border-box;  
}  
  
body {  
  background: linear-gradient(135deg, #87CEEB 0%, #98D8C8 100%);  
  min-height: 100vh;  
  display: flex;  
  justify-content: center;  
  align-items: center;  
  font-family: 'Comic Sans MS', cursive, sans-serif;  
  padding: 20px;  
}  
  
.knjiga {  
  background: white;  
  border: 8px solid #FF6B6B;  
  border-radius: 20px;  
  box-shadow: 0 20px 40px rgba(0,0,0,0.3);  
  padding: 40px;  
  max-width: 800px;  
  text-align: center;  
}  
  
.stranica {
```

```
line-height: 2.5;
font-size: 28px;
color: #2C3E50;
font-weight: bold;
text-shadow: 1px 1px 2px rgba(255,255,255,0.8);
}
```

```
p {
margin-bottom: 25px;
position: relative;
}
```

```
.ikon {
color: #E74C3C;
font-size: 1.4em;
text-shadow: 2px 2px 4px rgba(0,0,0,0.2);
margin: 0 2px;
display: inline-block;
transform: rotate(-2deg);
transition: transform 0.2s;
}
```

```
.ikon:hover {
transform: scale(1.2) rotate(5deg);
}
```

```
.ikon:nth-child(odd) {
transform: rotate(2deg);
}
```

```
}
```

```
.knjiga::before {  
  content: "";  
  position: absolute;  
  top: -10px;  
  left: 50%;  
  transform: translateX(-50%);  
  width: 0;  
  height: 0;  
  border-left: 20px solid transparent;  
  border-right: 20px solid transparent;  
  border-bottom: 20px solid #FF6B6B;  
  z-index: 1;  
}
```

```
@media (max-width: 600px) {  
  .stranica {  
    font-size: 24px;  
    line-height: 2.2;  
  }  
}
```

```
.knjiga {  
  padding: 25px 20px;  
  margin: 10px;  
}  
}
```