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# Web programiranje

Laboratorijske vježbe – vježba 2

Povezivanje i uređivanje HTML dokumenta i CSS-a

## Zadatak 1:

Pomoću vlastitog CSS-a oblikovati tekst koji se nalazi u dokumentu prva.html.

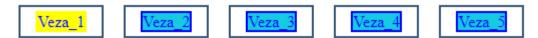
U dokumentu prva.html potrebno je napraviti naslov i četiri odlomka, kao u prilogu ove vježbe. Otvoriti novi dokument i spremiti ga pod imenom oblikovanje.css.

- a) Svi odlomci neka budu poravnati uz desnu marginu i ukošeni, pisan fonton Comic Sans plave boje. Za oblikovanje ovih odlomaka koristiti jednostavni selektor p.
- b) Prvi odlomak neka bude poravnat centralno, crvene boje, veličine 10% veći od ostalog teksta u ostatku na stranici i pisan fontom Times New Roman. Koristiti klasni selektor.
- c) Drugi odlomak neka bude poravnat obostrano, pisan fonton Verdana. Za oblikovanje drugog odlomka koristiti id selektor odlomak2.
- d) Promijeniti boju naslova u crvenu, koristite oblikovanje unutar h1 oznake pomoću style.
- e) Napraviti stranicu pod nazivom druga.html koja je povezana s prva.html preko hiperveze na dnu stranice. Tekst hiperveze neka bude LINK NA DRUGI ZADATAK. Oblikujte hipervezu da bude siva, osim kada je miš nad njom. Tada treba biti žute boje.

## 2. Zadatak

- a) Otvorite dokument druga.html i napravite nenumerirani popis od 5 linkova. Imena linkova neka budu od Veza\_1 do Veza\_5. Svaki neka vodi na treci.html. Kopirajte listu još jednom i prvoj oznaci dodajte id selektor koji se zove #lista.
- b) Otvorite novi dokument i snimite ga pod imenom oblikovanje2.css gdje ćete vršiti oblikovanje linkova.
- c) Odmaknite listu s identifikatorom lista 20px od svih rubova stranice.

- d) Neka se elementi te liste prikazuju linijski. Dodajte elementima odmake s lijeve i desne strane od 15px, a s gornje i donje 6px. Margine neka budu 8px. Dodajte listi granicu debljine 2px, boje #345678 i pune linije.
- e) Izgled pojedinog linka oblikujte uporabom #lista li a selektora.
- f) Dodajte linkovima granicu debljine 2px i boje po izboru. Boja linkova neka bude jednaka boji granice, a pozadina neka bude #16cae1.
- g) Uklonite podcrtanu liniju ispod linkova.
- h) Kada se pređe mišem iznad linkova promijenite im boju pozadine i granice po vlastitom izboru.
- i) Kada su linkovi aktivni promijenite im boju u crvenu, boju pozadine u zelenu, i boju granice u crvenu.



- Veza 1
- Veza 2
- Veza
- Veza 4
- Veza 5

## 3. Zadatak

a) Otvorite dokument u treci.html prekopirajte kod:

```
<!DOCTYPE html>
<head>
  <title></title>
  <style>
    aside {
               }
    main {
               }
    footer {
                }
  </style>
</head>
<body>
  <header>Naslov</header>
  <main>
    <section>
       <article>
         <h1>Neki člana</h1>
```

```
Lorem Ipsum....
      </article>
      <article>
        <h1>Neki člana</h1>
        Lorem Ipsum...
      </article>
    </section>
  </main>
  <aside>Menu</aside>
  <footer>Dolje</footer>
</body>
</html>
b) Unutar head-a dodajte css kod tako da se main nalazi lijevo i zauzima 65% širine stranice i
aside da se nalazi desno i zauzima 30% stranice. Footer postavite na dno stranice.
c) Inspiraciju potražite na
https://www.freecodecamp.org/news/how-to-keep-your-footer-where-it-belongs-
59c6aa05c59c/
https://developer.mozilla.org/en-
US/docs/Web/CSS/CSS_Grid_Layout/Basic_Concepts_of_Grid_Layout
```

PRILOG: TEKST ZA PRVI ZADATAK

# What is Lorem Ipsum?

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum.

Contrary to popular belief, Lorem Ipsum is not simply random text. It has roots in a piece of classical Latin literature from 45 BC, making it over 2000 years old. Richard McClintock, a Latin professor at Hampden-Sydney College in Virginia, looked up one of the more obscure Latin words, consectetur, from a Lorem Ipsum passage, and going through the cites of the word in classical literature, discovered the undoubtable source. Lorem Ipsum comes from sections 1.10.32 and 1.10.33 of "de Finibus Bonorum et Malorum" (The Extremes of Good and Evil) by Cicero, written in 45 BC. This book is a treatise on the theory of ethics, very popular during the Renaissance. The first line of Lorem Ipsum, "Lorem ipsum dolor sit amet..", comes from a line in section 1.10.32.

The standard chunk of Lorem Ipsum used since the 1500s is reproduced below for those interested. Sections 1.10.32 and 1.10.33 from "de Finibus Bonorum et Malorum" by Cicero are also reproduced in their exact original form, accompanied by English versions from the 1914 translation by H. Rackham.

It is a long established fact that a reader will be distracted by the readable content of a page when looking at its layout. The point of using Lorem Ipsum is that it has a more-or-less normal distribution of letters, as opposed to using 'Content here, content here', making it look like readable English. Many desktop publishing packages and web page editors now use Lorem Ipsum as their default model text, and a search for 'lorem ipsum' will uncover many web sites still in their infancy. Various versions have evolved over the years, sometimes by accident, sometimes on purpose (injected humour and the like).