**Assignment - 1. HTML and CSS**

In this assignment you have to start your web project (in a group of 3-4 people or individually - the decision of your teacher).

For this assignment, you should only use HTML and CSS (if you know Javascript or other web technologies, then save your energy for further assignments, because your efforts in other web technologies will not be graded this time).

You can find inspiration for your project’s topic anywhere on the Internet, it can be an online shopping store, a news portal, or whatever. But don't copy the HTML and CSS code from these sites!

Your score will depend not only on the use of HTML elements and CSS selectors in your project, but you must also be able to answer questions and prove that you know all the important topics related to these technologies.

***Assignment Requirements and Grading:***

|  |  |
| --- | --- |
| * For the core of your website use all important HTML Elements which we’ve covered in the lectures: h1-h6, br, hr, p, a, img, ul, ol, div, table, forms, html entities, em, strong.   Don’t forget about their Attributes. | 30% |
| * Use External CSS. * Use CSS Selectors: tags, classes, ids. * Use paddings, borders, margins; * Use CSS Position property, CSS Display property. * Use CSS Float and Clear. | 40% |
| * Go to documentation websites(<https://www.w3schools.com/html/default.asp>, <https://developer.mozilla.org/ru/> ), explore new HTML elements and their attributes, learn and apply them in practice, and then use 10 new HTML elements in your project. | 10% |
| * Create your own favicon and use it on your website. | 5% |
| * Your website should be **logical and structured.** (If there will be just a bunch of unlogical information without any meaning, you will lose points.)   Create a website that you yourself would like to visit. | 5% |
| Don’t forget about **Creativity and Group work**.   * Don’t make boring and plain web pages, be creative and resourceful. * If you are working in a group, your pages should be in harmony with each other. Being a team is your key to success | 5% |
| Small but very important thing is **clean and tidy code**. Check your code for errors and bugs. | 5% |
| **Overall you can get** | **100%** |
| **Bonus task:** Publish your web project on Github and show it through the external link | 5% |