CTIS255 Project

2021-2022 Spring

Objective: Designing your personal home page (your home page must contains at least 5 html page).

Percentage: 15%

Due date: 13.05.2022, 08:30 a.m.

Requirements about project

- You may design a page according to your interest
- For design, you may get ideas from templates. But you had to design and create css and html pages.
- Make sure that the **designed UI** is **professional looking, quality**   (20pts)
- External and embedded style must be use (15 pts)
    - Common css properties must be arranged by using external css file
    - Page specific css properties must be arranged by using embedded style
    - Material css must be used
- Your home page must include at least 5 page (6 pts)
- Your home page must include at least one form (10 pts)
    - Design form elements by css
    - Write JavaScript/jquery to handle form operations
- Images must be under the images folder (3 pts)
- JavaScript files must be under the script folder (3 pts)
- At least in one html page, use **material css**
- **By using jQuery (40pts)**
    - Perform at least one animation
    - Use at least one jQuery plug-in such as calendar, accordion widgets etc.
    - Design a menu by using JQuery
    - By using javaScript and jQuery write a simple game
        - You need to decide on the game
        - An example game: when user click on a hero image, fire the gun according to the mouse direction. Also count number of fire. If fire hit the target display you win message. If fire do not hit the target after three attempt display you lose message.
        - If you don't decide on the game, implement symbol slide puzzle
- **Create a web site account (form any web hosting)** (5 pts)
    - Upload your project to a web host
    - You may get free hosting from;
        - https://infinityfree.net/
        - https://tr.000webhost.com/
        - https://aws.amazon.com/ (it requires credit card info for $1 and return 1$ in 3 days)
        - you may find other web hosting

- **You had to present your project**
  - You had to get appointment
  - Getting appointment is your responsibility
  - During final week, I will arrange a day for the presentation.
  - Also submit your project to moodle
  - If you do not present it, you will get zero (0) point from your project.
- Project folder name must include your name and surname (5pts).
- Given points are the points that you can lose if the requirement is not implemented or not done.
- During final exam, question about our project will be asked and according to your answer your project grade will be determined.