**01. Article with Quotes and Media**

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

**Tasks**

* Create an **"index.html"** file with title - **Article with Quotes and Media**
* Use the images provided in the **resources** folder
* You can take an old solutions of this task and **modify** them to match the requirements

**Constraints**

* Divide your content into **header** and **main** tags
* The entire page **font** should have the following properties:
  + Size - **16px**
  + Line height - **1.5**
  + Font family - **Helvetica, sans-serif**
* Add class **site-title** to the paragraph in the header *(p.site-title)*
  + Change the display property to **inline-block**
  + Set the font weight to **bold**
  + Transform the text to **uppercase**

# 02. Blog Layout - Float

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

## Tasks

* Create an **"index.html"** and **"style.css"** files
* Change the **title** to **Blog Layout - Float**
* Divide your content into **header**, **main** and **aside** tags
  + Create a **paragraph** inside the header for the site title
  + Create an **article** inside the main
  + Create two **sections** inside the aside
    - The sections should have a **h3** heading and a navigation - **nav** with **ul**, **li** and **a** elements
* Use **img** tags for the images

## Constraints

* Use **rgb(238, 238, 238)** for body background
* Use **rgb(255, 255, 255)** for image background and **rgba(0, 0, 0, 0.25)** for image box shadow
* Use font family **Georgia, serif** for the **blockquote**
* Use font family **Georgia, serif** with size **1em/1.2** for the headings
* Use **float** property to position the first image on the **right**
* Use **float** property to position the second image on the **left**

# 03 - Positioning Playground

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

## Tasks

* Create an **"index.html"** file with title - **"Positioning Playground"**
* Use the images provided in the **resources** folder
* Take the background colors with [color picker](http://annystudio.com/software/colorpicker/)
* Use **gradient generator** for backgrounds

## Constraints

* Import [Font Awesome](https://fontawesome.com/) into your CSS file
* Add two container units **(divs)** with class **viewport** inside the body
  + Inside each one add section with class **card** (section.card)
    - Change the display property to **block**
    - Try to center the section with position property **absolute**

# 04 - Center Position and Transform

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

## Tasks

* Create an **"index.html"** and **"style.css"** files
* Change the **title** to **Center Position and Transform**
* Create **section** with two **divs**
  + Look the screenshot for the inner items

## Constraints

* Use **rgb(238, 238, 238)** for body background
* Use **rgb(255, 255, 255)** for card background
* Use **rgb(0, 153, 0)** for card button background
* Use font **Georgia, serif** with size **1em/1.2** for the headings
* Set the image position property to **absolute**

# 05 - Floating Images and Quotes

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

## Tasks

* Create an **"index.html"** and **"style.css"** files
* Change the **title** to **Floating Images and Quotes**
* Create a **header** with **h1** inside
* Add an **article** and look the screenshot for some insight for the other items inside

## Constraints

* Use color - **rgb(238, 238, 238)** for body background
* Use color - **rgb(255, 255, 255)** for image background and **rgba(0, 0, 0, 0.25)** for image box shadow
* Use font family **Georgia, serif** for the **blockquote** and **headings**

# 06. Navigation - Float

Problems for in-class lab for the [“HTML & CSS”](https://softuni.bg/trainings/2375/html-and-css-may-2019) course @ **SoftUni**.

Submit your solutions in the [SoftUni Judge System](https://judge.softuni.bg/Contests/1237/Position-and-Float).

## Tasks

* Change the **title** to **Navigation - Float**
* Create a **header** with a **p** for as **title**
* Inside the header add a **nav** with a **ul** and 4 **li** elements
* Create a **main**, which contains an **article** with a **header** and **h1** heading
  + Add a **section** inside the **article**
* Create an **aside** element with two sections inside
  + The sections should have a **h3** heading and a navigation - **nav** with **ul**, **li** and **a** elements
* Check the screenshot for more info

## Constraints

* Use **rgb(0, 102, 0)** for the anchors
* Use **rgb(238, 238, 238)** for body background
* Use **rgb(255, 255, 255)** for image background and **rgba(0, 0, 0, 0.25)** for image box shadow
* Use font **Georgia, serif** for the **blockquote**
* Use font **Georgia, serif** with size **1em/1.2** for the headings