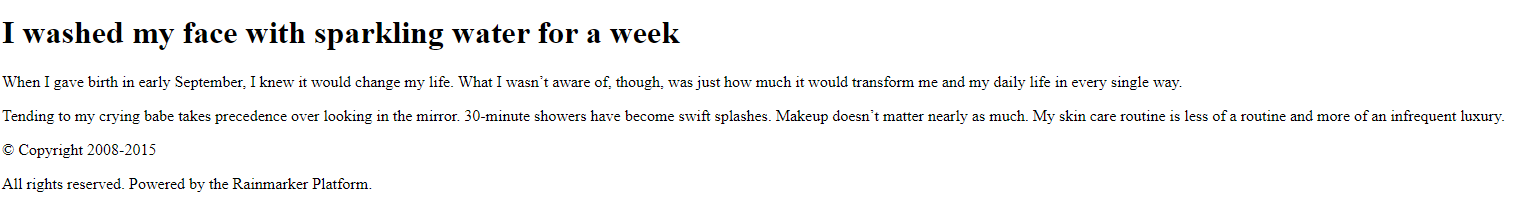
# Exercise: HTML Structure

Problems for exercises and homework for the ["HTML and CSS" course @ SoftUni](https://softuni.bg/courses/html-and-css). Submit your solutions in the SoftUni Judge system at <https://judge.softuni.bg/Contests/1458/HTML-Structure>.

## Semantic Tags

Create a web page like the following:

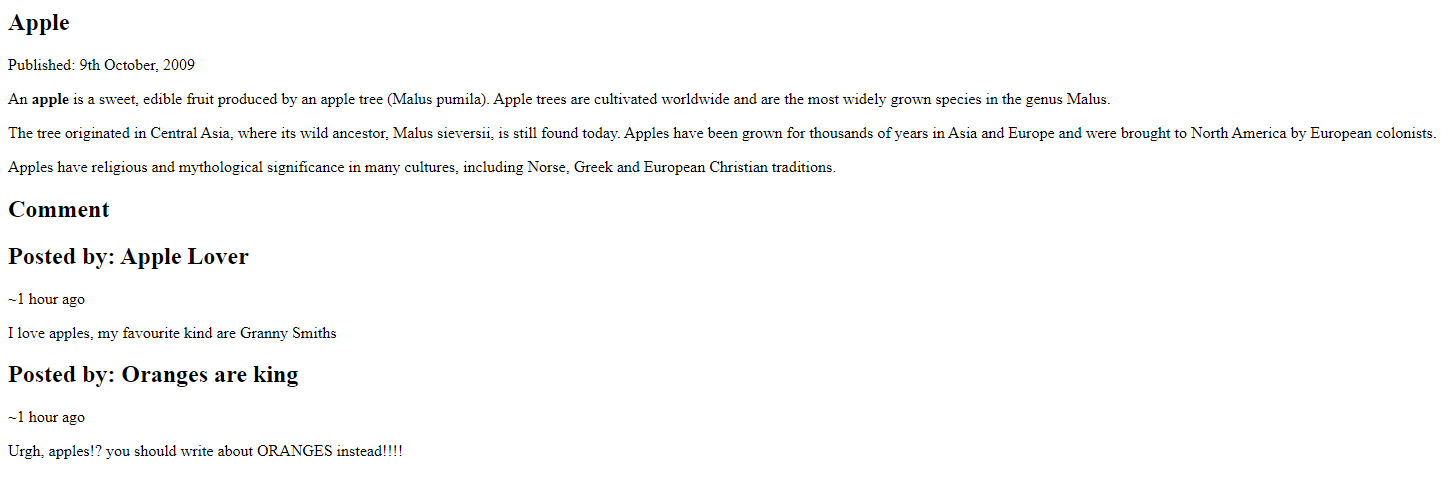


### Constraints

* The title should be "**Semantic Tags**"
* Add header tag for the header section
* Use h1 tag for the heading
* Add main tag for the main content
* Create two paragraphs inside (p tag)
* Use footer tag for the last section
* Create two paragraphs inside (p tag)

## Semantic Article Page

Create a web page like the following:

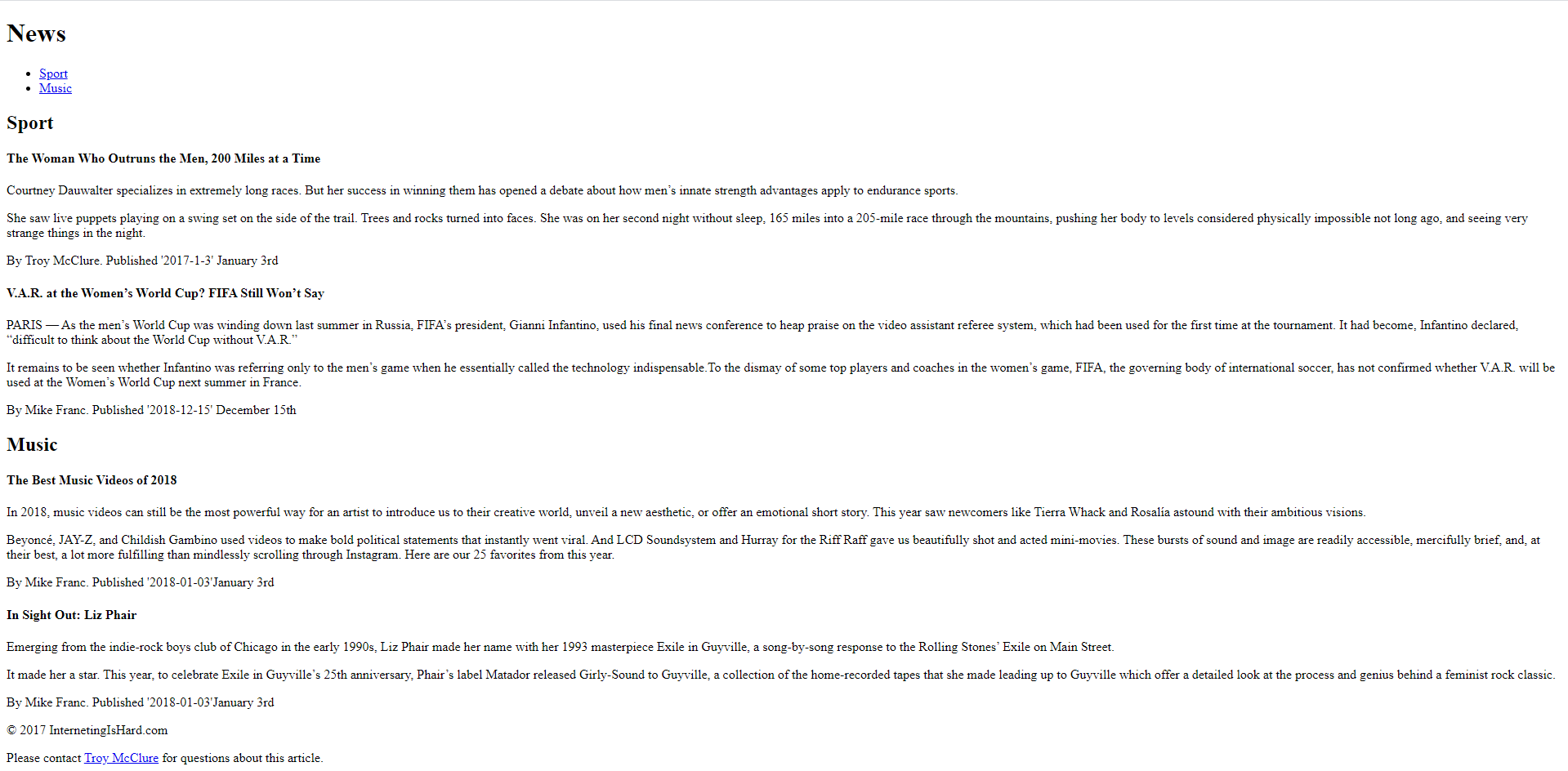


### Constraints

* The title should be "**Semantic Article Page**"
* Use article tag to create an article
  + The article has header with h1 heading and a **paragraph** for the published date inside
  + Use p tag to create 3 paragraphs after the **header**.
    - The paragraphs contain the article content *(info for apple)*
    - Use **b** tag where is needed
* Use section tag to create the **"Comment"** section
  + The section has header with **h1** heading
  + Add **two articles** inside the section
  + Each **article** has a **heading (h2)** for the **title**
  + Each **article** has **two paragraphs** for the **time** and the **comment**

## Semantic Blog Layout

Create a web page like the following:

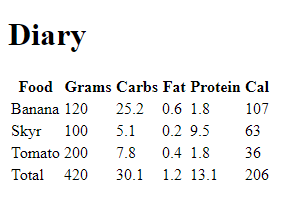


### Constraints

* The title should be "**Semantic Blog Layout**"
* Use header tag for the header section
  + Use h1 tag for the heading
  + Use nav tag for the navigation with an unordered list (ul) inside
    - Create two **list** items with **anchor** (a) tags inside
* Use main tag for the page main content
  + Create two **sections** in the main. Each section has:
    - A header with h2 heading
    - Two articles with h4 heading and three p tags inside
    - For the dates use time tag
* Use footer tag with **two** paragraphs Inside
  + Use **anchor** tag for the name in the last sentence

## Semantic Tables

Create a web page like the following:



### Constraints

* The title should be "**Semantic Tables**"
* Use h1 tag for the heading
* Use table tag to create a table
  + Use thead tag for table head
  + Use tbody tag for table body
  + Use tfoot tag for table footer
* Use tr tag for rows
* Use td and th tags for columns

## Tags Cardio – DataTable

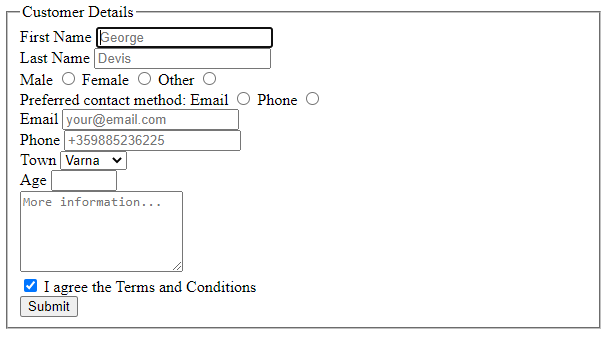


### Constraints

* Change the document **title** to "**Simple** **Data** **Table"**
* Use h2 tag for heading
* Use table, thead, and tbody tags to create table
* Use tr tag for rows
* Use th and td tags for columns

## Tags Cardio – Forms

Create a web page like the following:



### Constraints

* Change the document **title** to "**Forms"**
* Use a formtag
* Use a fieldset tag with legend - "**Customer** **Details**"
* Each input tag should have a label and should be inside a **div**
  + The **first** input field must be focused
  + The **3rd** and the **4th** input rows should be of type="radio"
  + The **5th** input tag should be of type="email"
  + The **7th** label should have select tag and option tags with the city name values
  + The **8th** label should have input tag with type="number" (with **min value** - 18 and **max value** - 70)
  + The **9th** label should have datalist tag and option tags with the languages type value
  + The **10th** label should have textarea tag with **5 rows** and **20 columns**
  + The **11th** label should have input tag with type="checkbox" that is checked
  + The **12th** label should have input tag with type="submit"
* The placeholders are obligatory

## Clean Up Baby Magazine

Open <https://www.babycaremag.com/> and copy the HTML code of the website. Open the copied code in your IDE and clean it up.



### Constraints

* Remove all link, script and meta tags
* Leave only the title in the head **tag**
* Clean up all **CSS**
* Remove all div, table, tbody, tr, th, td, ul, ol, li**,** span, label, dl, dd tags
* Leave only **headings** and p tags in the body
  + Remove all class, id, style attributes in headings and paragraphs
  + Remove all img tags from paragraphs
  + Leave only the text and a tags in the paragraphs
* Remove title, class attributes from the a tags
* Only **articles** should remain in your HTML file. Each article must have:
  + A h2 tag with a tag inside with the article title
  + A **paragraph** with the article text
  + You must delete everything else in the body tag

### Hints:

To download the HTML code, click Ctrl+S and save the files.

## Clean Up – Magazine

Open <https://foodandtravel.com/> and copy the HTML code of the website. Open the copied code in your IDE and clean it up.



### Constraints

* Remove all link, script and meta tags
* Leave only the title at the head
* Clean up all **CSS**
* Remove all div, table, tbody, tr, th, td, ul, ol, li, span, label, dl, dd tags
* Leave only **headings** and p tags in the body
  + Remove all class, id, style attributes in headings and paragraphs
  + Remove all img tags from paragraphs
  + Leave only the **text** and the a tags in the paragraphs
* Remove title, class attributes from the a tags
* The first text on your page must be the title **"**Don't fancy a total-relaxation...**"**

### Hints:

To download the HTML code, click Ctrl+S and save the files

## Clean Up – Wiki Elephant

Open <https://en.wikipedia.org/wiki/Elephant> and copy the HTML code of the website. Open the copied code in your IDE and clean it up.



### Constraints

* Remove all link, script and meta tags
* Leave only the title at the head
* Clean up all **styles (CSS)**
* Remove all div, table, tbody, tr, th, td, ul, ol, li, span, label, dl, dd tags
* Leave only **headings** and p tags in the body
  + Remove all class, id, style attributes in headings and paragraphs
  + Remove all img tags from paragraphs
  + Leave only the **text** and the a tags in the paragraphs
* Remove title, class attributes from the a tags

## Clean Up – Wiki Bulgaria

Open <https://en.wikipedia.org/wiki/Bulgaria> and copy the HTML code of the website. Open the copied code in your IDE and clean it up.



### Constraints

* Remove all link, script and meta tags
* Leave only the title at the head
* Clean up all **styles (CSS)**
* Remove all div, table, tbody, tr, th, td, ul, ol, li, span, label, dl, dd tags
* Leave only **headings** and p tags in the body
  + Remove all class, id, style attributes in headings and paragraphs
  + Remove all img tags from paragraphs
  + Leave only the **text** and the a tags in the paragraphs
* Remove title, class attributes from the a tags
* Delete everything under the text with title "**Sports"**