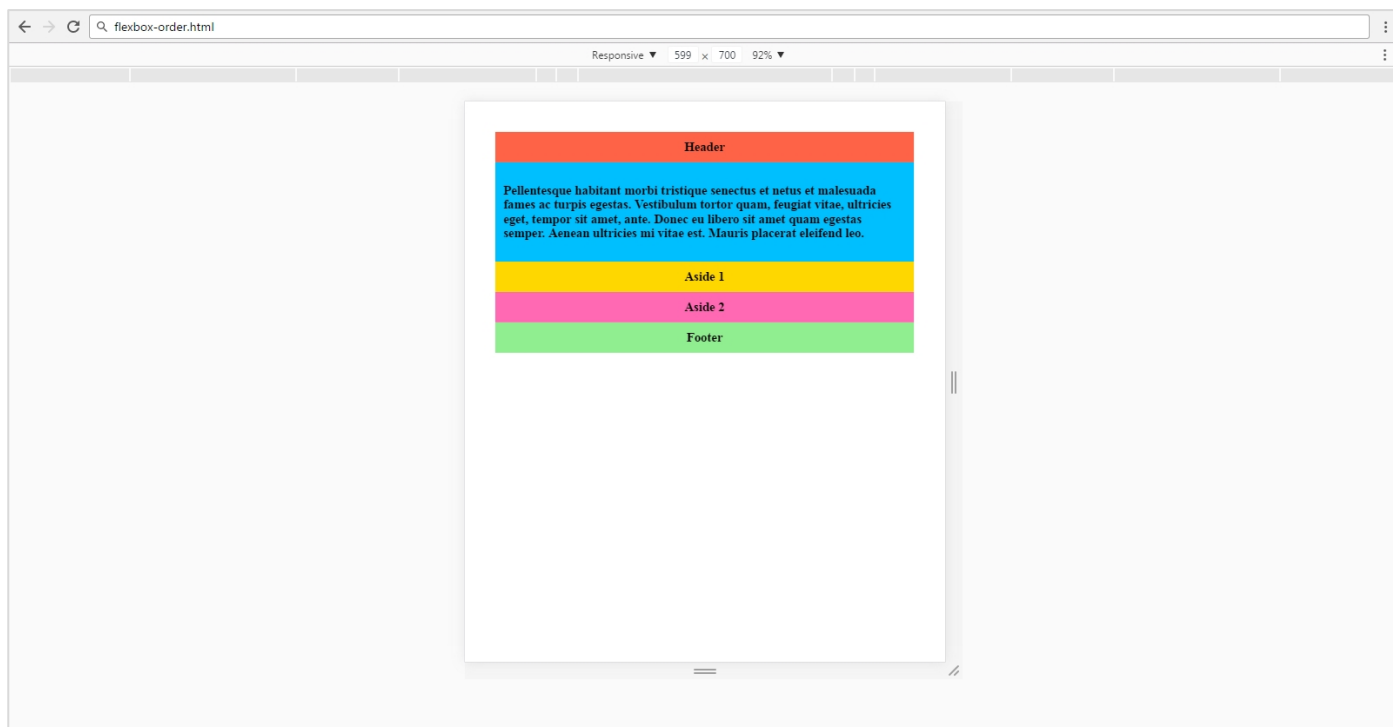
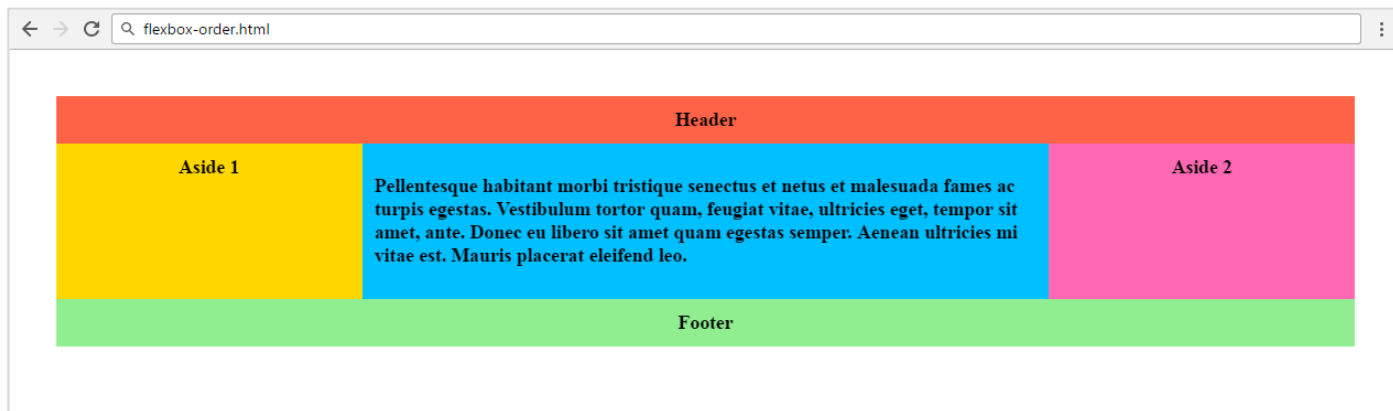


# Lab: Responsive-Design

Problems for exercises and homework for the ["HTML and CSS" course @ SoftUni](#). Submit your solutions in the SoftUni judge system at <https://judge.softuni.bg/Contests/411/Lab-Responsive-Design>.

## 1. Flexbox Order

Create a Web page (HTML5 + CSS3 + images) that looks and behaves like the screenshots below:





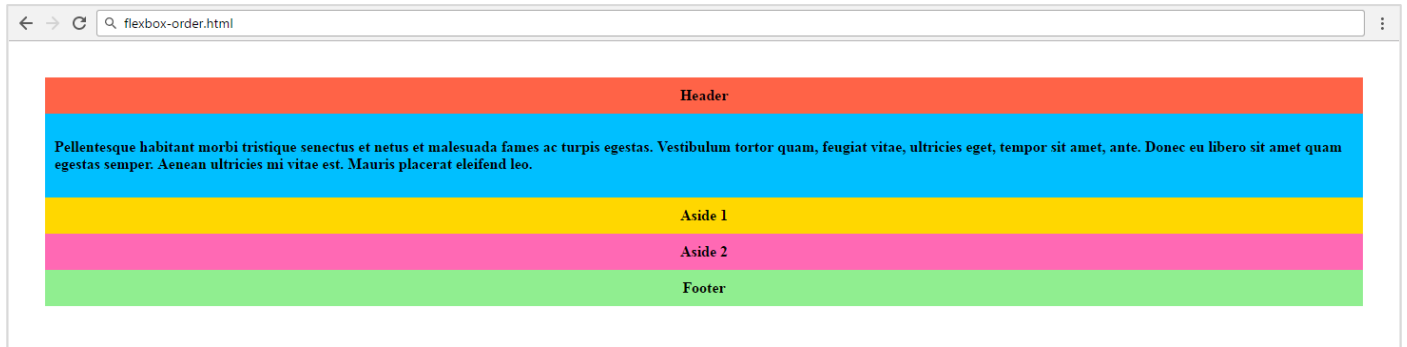
Create files: "**flexbox-order.css**"

## Steps to Follow

Start with the **site header**:

- **body**
  - Display: **flex**;
  - Flex-Flow: **row wrap**;
  - Font-Weight: **bold**;
  - Center the text
  - Padding: **30px**;
- **body > \***
  - Padding: **10px**;
  - Flex: **1 100%**;
- **.header**
  - Background: **tomato**;
- **.footer**
  - Background: **lightgreen**;
- **.main-article**
  - Text-Align: **left**;
  - Background: **deepskyblue**;
- **.aside-1**
  - Background: **gold**;
- **.aside-2**
  - Background: **hotpink**;

Test the site in the browser:



Now write the media queries

- **@media all and (min-width: 800px)**
  - **.main-article** { flex: 3 0; }
  - **.aside-1** { order: 1; }
  - **.main-article** { order: 2; }
  - **.aside-2** { order: 3; }
  - **.footer** { order: 4; }
- **@media all and (min-width: 600px)**
  - **.aside** { flex: 1 0; }

## 2. Contact Form

You are given an unresponsive Web site (**HTML + CSS + images**). Your task is to **make the site responsive**. The site layout should change according to the browser viewport / screen size at **660px** and at **800px**.

← → ↻ contact-form.html

Responsive ▾ 800 x 700 100% ▾

### Contact Form

Surname *	City *
<input type="text"/>	<input type="text"/>
Name *	Phone number *
<input type="text"/>	<input type="text"/>
E-mail *	Information *
<input type="text"/>	<input type="text"/>
Company *	Comment *
<input type="text"/>	<input type="text"/>
Company Address *	Message *
<input type="text"/>	<input type="text"/>
Postcode *	
<input type="text"/>	

Send

← → ↻ contact-form.html

Responsive ▾ 660 x 680 100% ▾

### Contact Form

Surname \*

Name \*

E-mail \*

Company \*

Company Address \*

Postcode \*

City \*

Phone number \*

Information \*

Comment \*

Message \*

Send

## Input

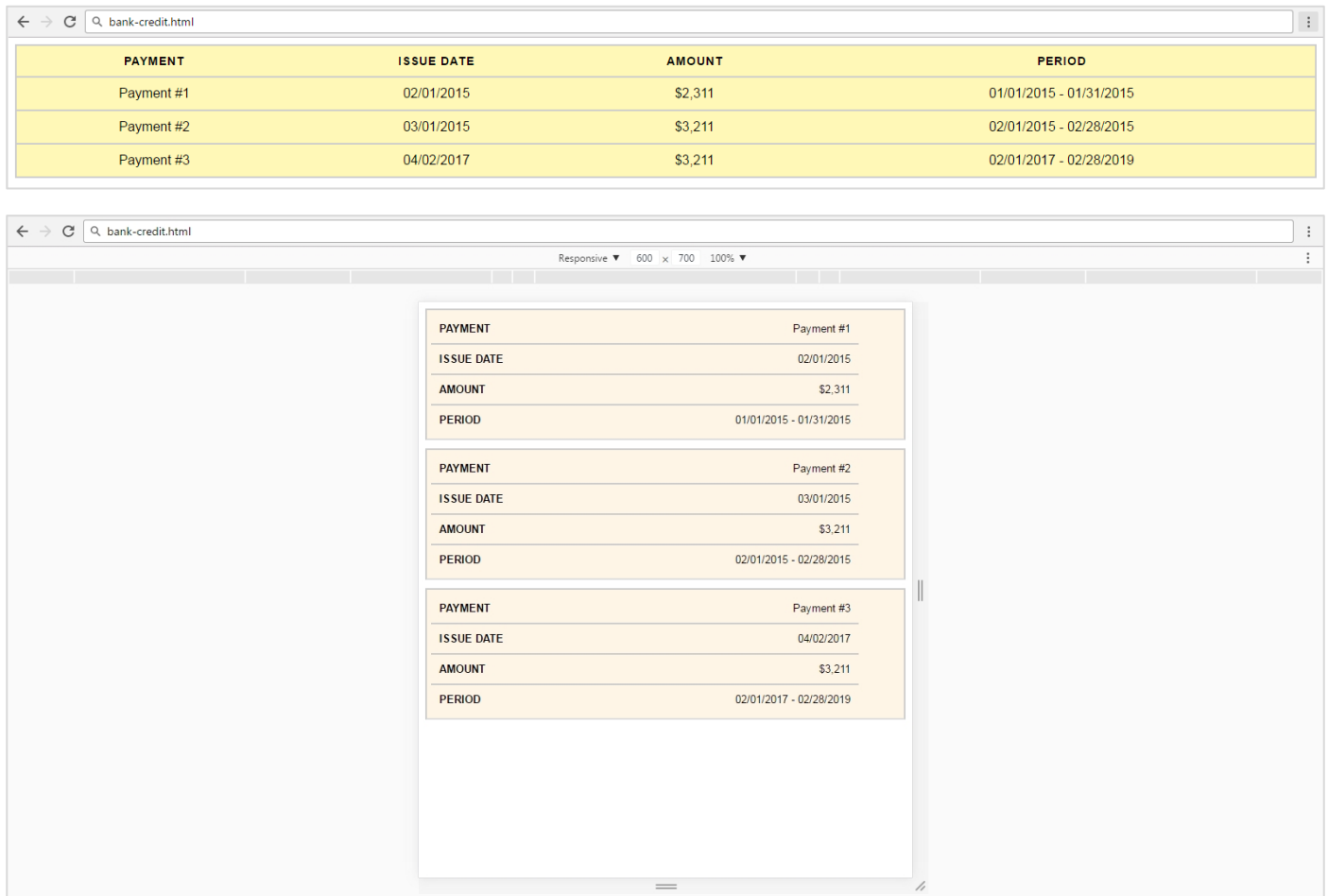
You are given the unresponsive site as HTML + CSS + images.

## Output

The output should be valid HTML5 + CSS3 + images that implement the above responsive site.

### 3. Bank Credit

You are given an unresponsive Web site (**HTML + CSS + images**). Your task is to **make the site responsive**. The site layout should change according to the browser viewport / screen size at **600px**.



PAYMENT	ISSUE DATE	AMOUNT	PERIOD
Payment #1	02/01/2015	\$2,311	01/01/2015 - 01/31/2015
Payment #2	03/01/2015	\$3,211	02/01/2015 - 02/28/2015
Payment #3	04/02/2017	\$3,211	02/01/2017 - 02/28/2019

## Input

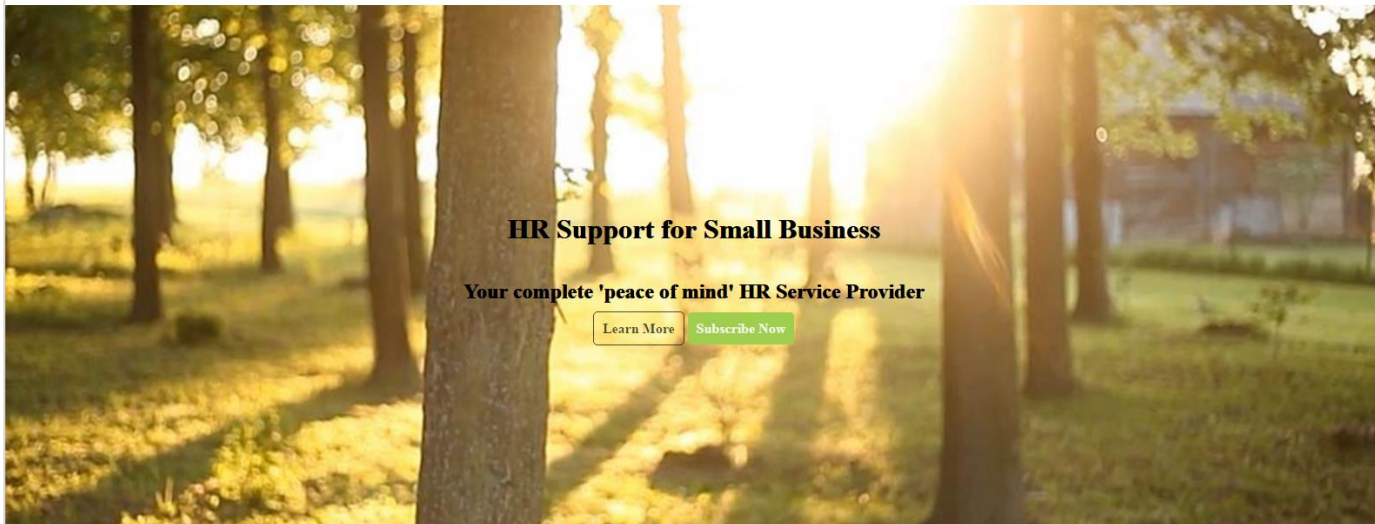
You are given the unresponsive site as HTML + CSS + images.

## Output

The output should be valid HTML5 + CSS3 + images that implement the above responsive site.

### 4. HR Company

You are given an unresponsive Web site (**HTML + CSS + images**). Your task is to **make the site responsive**. The site layout should change according to the browser viewport / screen size at **880px**.



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## HR for Large Business

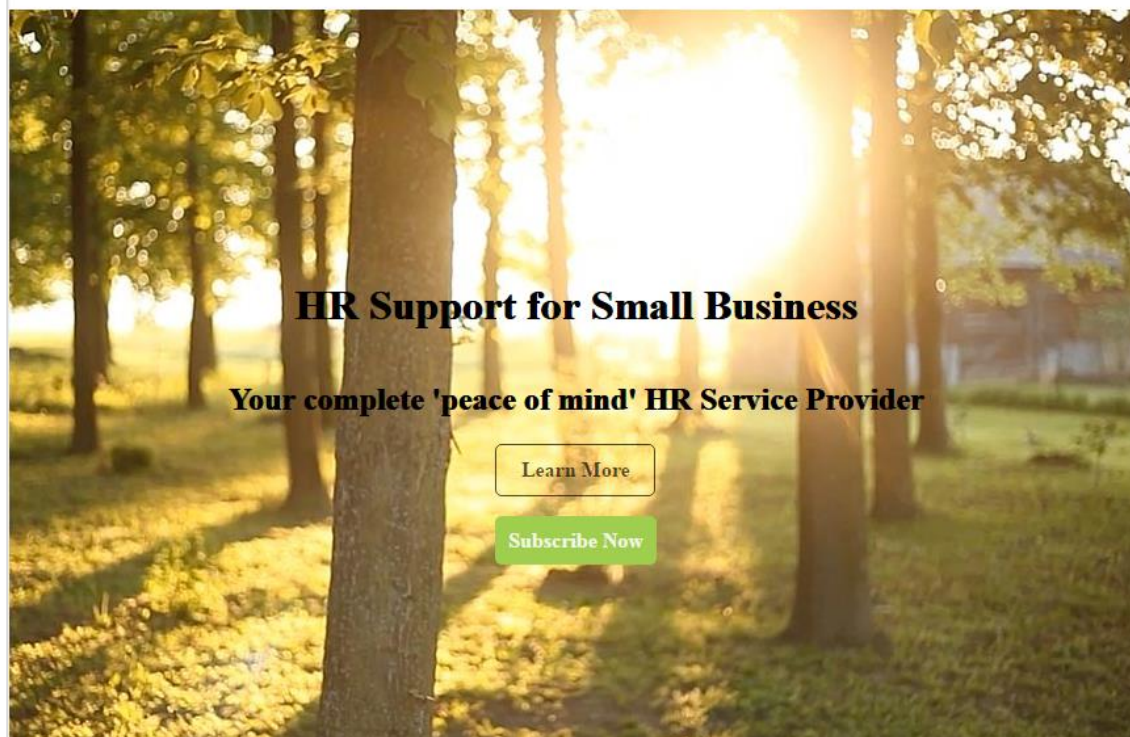
The larger the company, the greater the HR need. At the HR Company we have the capacity to provide you with the level of HR support you deserve. This is a highly-effective way of getting the best HR service possible for your company.



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#### HR for Large Business

The larger the company, the greater the HR need. At the HR Company we have the capacity to provide you with the level of HR support you deserve. This is a highly-effective way of getting the best HR service possible for your company.



For organisations requiring face-to-face, on site support, we have the answers you need. Our people become your in-house HR people, guaranteeing you complete HR support at all times.

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## Input

You are given the unresponsive site as HTML + CSS + images.

## Output

The output should be valid HTML5 + CSS3 + images that implement the above responsive site.